

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092820\
 Data File : VV018487.D
 Acq On : 28 Sep 2020 12:41
 Operator : SY/MD
 Sample : L4109-10DL 20X
 Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3X0DL

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.315	63	70	89	rVB	185961	191260	3.28%	0.416%
2	1.579	144	152	165	rBV	157976	172581	2.96%	0.376%
3	2.122	310	321	351	rVV	310211	480323	8.23%	1.046%
4	2.547	428	453	477	rBV	381162	772708	13.24%	1.682%
5	2.782	506	526	557	rBV	714938	1428297	24.47%	3.109%
6	3.061	595	613	640	rBV	1910987	3765564	64.52%	8.196%
7	3.299	680	687	702	rVB2	6021	12692	0.22%	0.028%
8	3.389	702	715	729	rVB6	4156	9832	0.17%	0.021%
9	3.566	754	770	795	rBV3	43841	129987	2.23%	0.283%
10	3.695	795	810	823	rBV2	29368	71612	1.23%	0.156%
11	3.791	823	840	861	rVB	404888	1012009	17.34%	2.203%
12	3.910	866	877	908	rVB	91481	269306	4.61%	0.586%
13	4.376	1006	1022	1049	rVV	198906	490340	8.40%	1.067%
14	4.637	1087	1103	1113	rBV2	31617	77597	1.33%	0.169%
15	4.704	1114	1124	1143	rVB2	39305	97164	1.66%	0.211%
16	5.074	1218	1239	1275	rBV2	493807	1268326	21.73%	2.761%
17	5.643	1400	1416	1444	rBV	415796	834833	14.30%	1.817%
18	5.933	1486	1506	1529	rVB3	14204	34683	0.59%	0.075%
19	6.093	1542	1556	1588	rBV	277551	567400	9.72%	1.235%
20	6.942	1810	1820	1827	rVV2	6171	11179	0.19%	0.024%
21	7.010	1829	1841	1862	rVV	164158	296300	5.08%	0.645%
22	7.103	1864	1870	1891	rVB5	5708	12102	0.21%	0.026%
23	7.286	1915	1927	1932	rBV3	16487	28205	0.48%	0.061%
24	7.338	1932	1943	1955	rVV	602609	1030986	17.67%	2.244%
25	7.408	1955	1965	1994	rVB	639279	1089881	18.67%	2.372%
26	7.592	2013	2022	2029	rBV	16153	24505	0.42%	0.053%
27	7.643	2029	2038	2062	rVB	114381	209685	3.59%	0.456%
28	8.106	2172	2182	2214	rBV	310830	548801	9.40%	1.195%
29	8.312	2237	2246	2257	rVB2	6995	12066	0.21%	0.026%
30	8.688	2355	2363	2375	rVB5	7065	12418	0.21%	0.027%
31	8.875	2409	2421	2445	rBV	631962	1029733	17.64%	2.241%
32	9.035	2459	2471	2491	rBV	165638	268297	4.60%	0.584%
33	9.158	2495	2509	2522	rVV	679957	1091184	18.70%	2.375%
34	9.225	2522	2530	2548	rVV	37006	62828	1.08%	0.137%

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Integration Parameters: LSCINT.P

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Title : VOC Analysis

35	9.495	2601	2614	2624	rVV6	10498	18952	0.32%	0.041%
36	9.563	2624	2635	2654	rVV	306086	484841	8.31%	1.055%
37	9.730	2680	2687	2697	rVB3	15846	24534	0.42%	0.053%
38	9.820	2707	2715	2724	rVV5	11419	18826	0.32%	0.041%
39	9.868	2726	2730	2741	rVB3	7480	11347	0.19%	0.025%
40	9.952	2741	2756	2768	rBV	153584	237561	4.07%	0.517%
41	10.039	2776	2783	2791	rBV3	10565	16643	0.29%	0.036%
42	10.106	2791	2804	2808	rVV2	17588	32204	0.55%	0.070%
43	10.138	2808	2814	2827	rVB3	31995	57035	0.98%	0.124%
44	10.238	2827	2845	2863	rBV	394956	637091	10.92%	1.387%
45	10.373	2876	2887	2905	rBV	698759	1031946	17.68%	2.246%
46	10.469	2905	2917	2935	rVV	2501142	5262332	90.17%	11.454%
47	10.559	2935	2945	2953	rVV	1325078	1969063	33.74%	4.286%
48	10.598	2953	2957	2978	rVB	169997	235817	4.04%	0.513%
49	10.714	2978	2993	2999	rBV	583522	837064	14.34%	1.822%
50	10.759	2999	3007	3025	rVB	906440	1415385	24.25%	3.081%
51	10.855	3032	3037	3043	rVB4	10005	11789	0.20%	0.026%
52	10.936	3043	3062	3086	rVB	3877319	5836195	100.00%	12.704%
53	11.048	3087	3097	3101	rBV5	24641	42024	0.72%	0.091%
54	11.077	3102	3106	3111	rVV	14844	17276	0.30%	0.038%
55	11.112	3112	3117	3126	rVB3	36786	55554	0.95%	0.121%
56	11.174	3127	3136	3142	rBV5	25814	40340	0.69%	0.088%
57	11.215	3142	3149	3156	rVB	56071	78345	1.34%	0.171%
58	11.270	3156	3166	3177	rBV	729695	1112759	19.07%	2.422%
59	11.357	3183	3193	3203	rBV	893745	1303289	22.33%	2.837%
60	11.482	3226	3232	3242	rVB2	38455	56305	0.96%	0.123%
61	11.553	3242	3254	3262	rBV2	258082	510992	8.76%	1.112%
62	11.595	3262	3267	3274	rVV	213635	309562	5.30%	0.674%
63	11.649	3274	3284	3303	rVB4	859009	1739868	29.81%	3.787%
64	11.768	3314	3321	3325	rBV2	17255	23759	0.41%	0.052%
65	11.810	3325	3334	3340	rVV	223858	323035	5.54%	0.703%
66	11.842	3340	3344	3362	rVB	99054	147401	2.53%	0.321%
67	11.932	3362	3372	3376	rBV	196746	281120	4.82%	0.612%
68	11.961	3377	3381	3390	rVB	206205	269338	4.61%	0.586%
69	12.038	3391	3405	3428	rVB	372403	617101	10.57%	1.343%
70	12.145	3428	3438	3440	rBV2	40170	57795	0.99%	0.126%
71	12.280	3467	3480	3488	rBV7	30572	66461	1.14%	0.145%

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72	12.337	3488	3498	3507	rVB	93239	140901	2.41%	0.307%
73	12.389	3507	3514	3519	rBV3	28664	44049	0.75%	0.096%
74	12.434	3519	3528	3536	rVB	243758	346025	5.93%	0.753%
75	12.485	3536	3544	3554	rBV	373263	525781	9.01%	1.144%
76	12.572	3563	3571	3576	rBV2	31795	43585	0.75%	0.095%
77	12.608	3576	3582	3587	rVV2	41575	61739	1.06%	0.134%
78	12.636	3588	3591	3614	rVB2	37529	71514	1.23%	0.156%
79	12.746	3615	3625	3638	rVB2	123211	189753	3.25%	0.413%
80	12.817	3638	3647	3655	rBV2	27257	43068	0.74%	0.094%
81	12.903	3655	3674	3703	rBV3	377869	735503	12.60%	1.601%
82	13.022	3704	3711	3717	rBV	42834	58006	0.99%	0.126%
83	13.064	3718	3724	3737	rVB6	26767	45547	0.78%	0.099%
84	13.186	3756	3762	3771	rVB3	14074	19655	0.34%	0.043%
85	13.235	3771	3777	3785	rVB3	9709	12941	0.22%	0.028%
86	13.289	3785	3794	3801	rBV4	71922	124190	2.13%	0.270%
87	13.424	3829	3836	3848	rVB	29067	41728	0.71%	0.091%
88	13.524	3857	3867	3877	rBV	303697	450715	7.72%	0.981%
89	13.662	3898	3910	3922	rVB7	16094	37305	0.64%	0.081%
90	13.739	3925	3934	3935	rBV5	12521	16093	0.28%	0.035%
91	13.926	3982	3992	4008	rVB2	63046	104801	1.80%	0.228%
92	14.116	4041	4051	4066	rBV7	21768	49018	0.84%	0.107%
93	14.260	4089	4096	4106	rVV	11032	18686	0.32%	0.041%
94	14.318	4108	4114	4126	rVB7	8635	15811	0.27%	0.034%
95	14.659	4209	4220	4232	rBV2	30219	57065	0.98%	0.124%
96	14.845	4270	4278	4281	rBV2	14190	20489	0.35%	0.045%
97	15.697	4530	4543	4551	rVV3	10134	20209	0.35%	0.044%
98	15.839	4580	4587	4594	rBV2	9783	13968	0.24%	0.030%
99	15.881	4595	4600	4612	rVB2	6736	12114	0.21%	0.026%
100	16.334	4732	4741	4752	rVB2	10315	15715	0.27%	0.034%

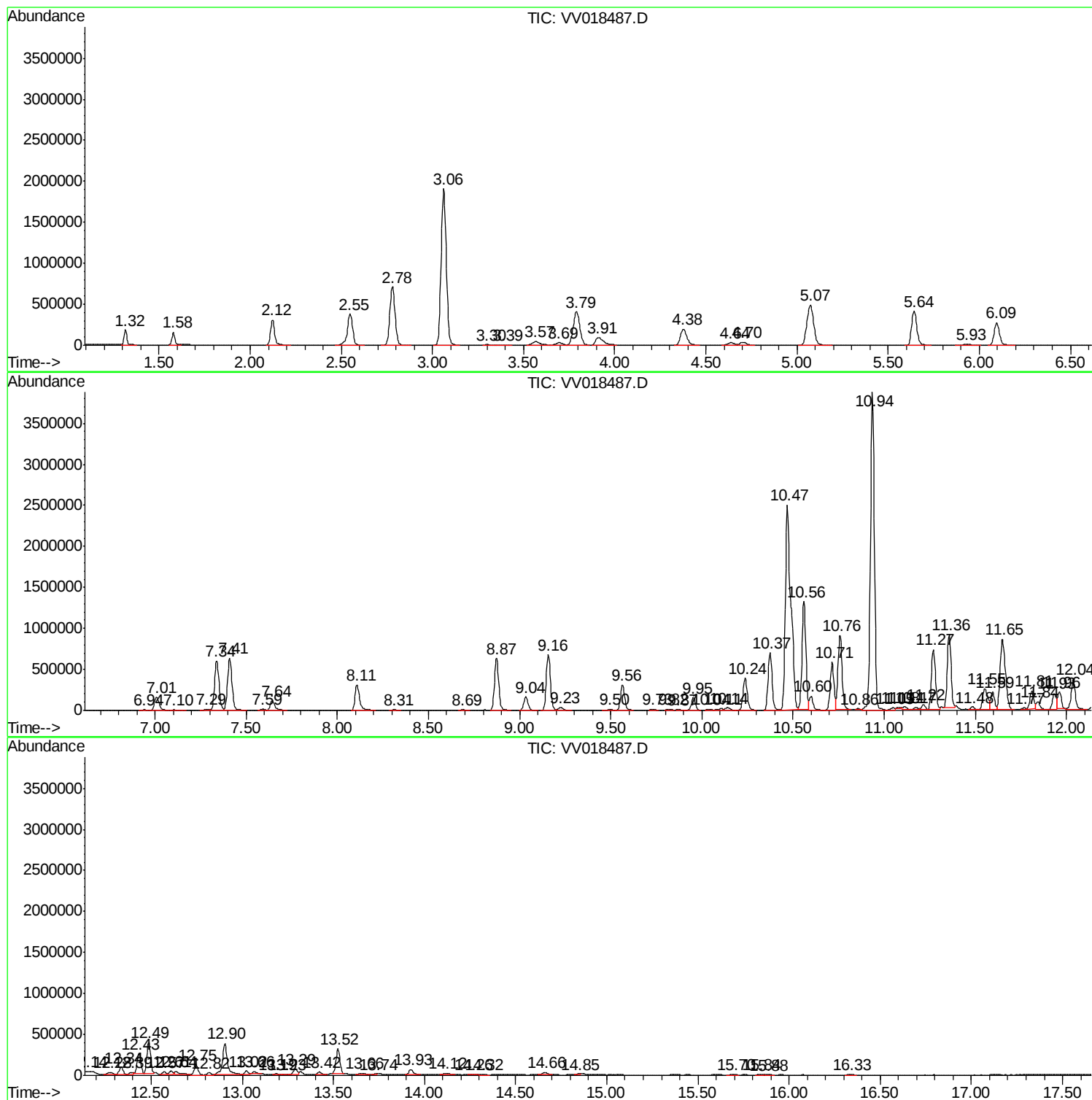
Sum of corrected areas: 45941607

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Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
BG3X0DL

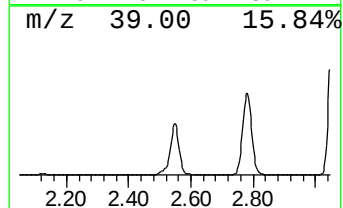
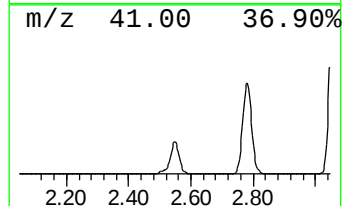
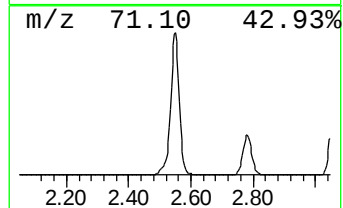
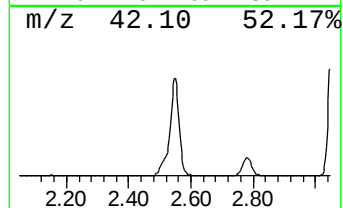
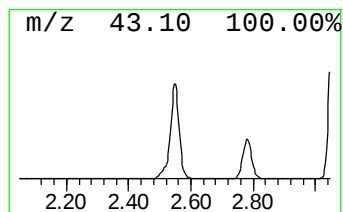
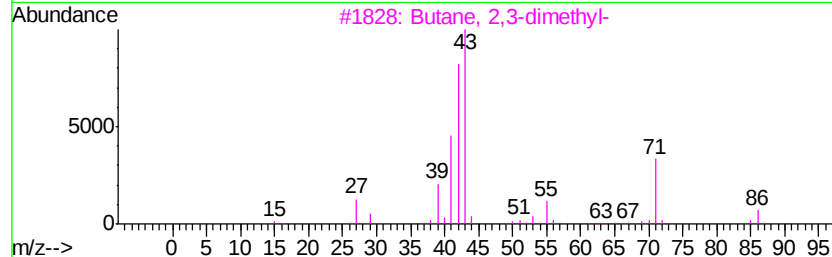
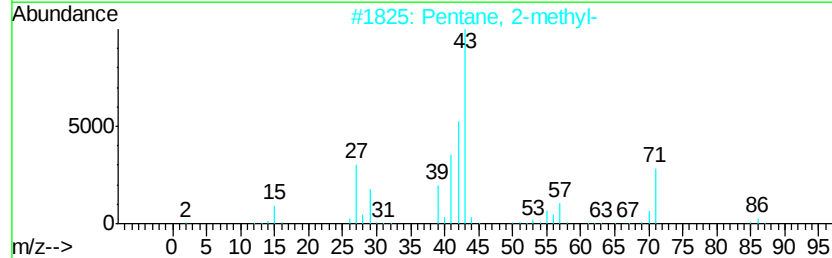
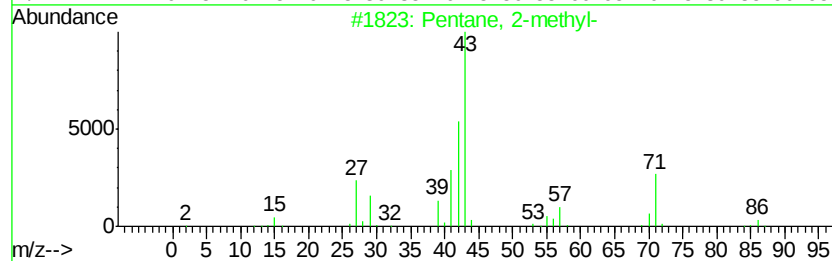
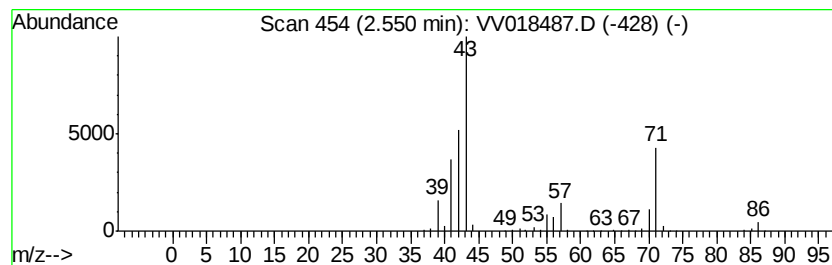
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.55	46.28 ug/L	772708	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2-methyl-	86	C6H14	000107-83-5	91
2		Pentane, 2-methyl-	86	C6H14	000107-83-5	91
3		Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	72
4		Pentane	72	C5H12	000109-66-0	46
5		1-Butanol, 2,3-dimethyl-	102	C6H14O	019550-30-2	45



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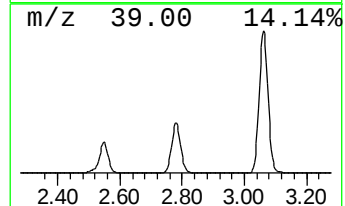
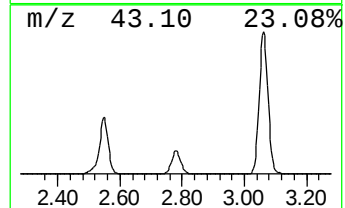
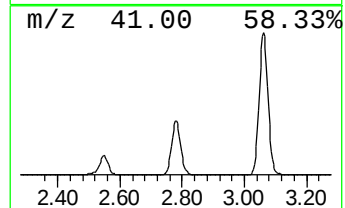
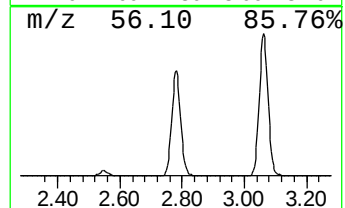
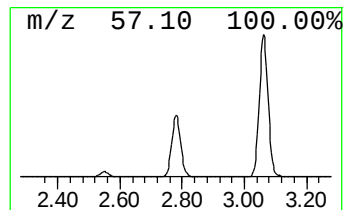
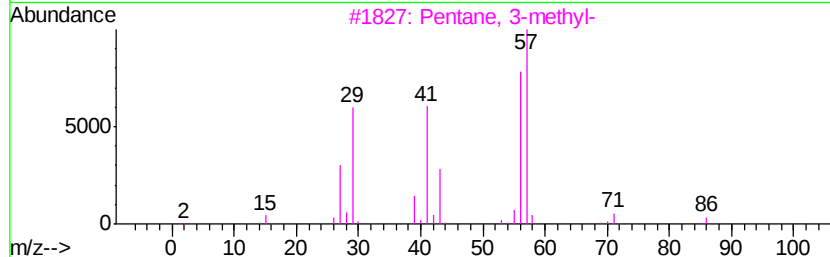
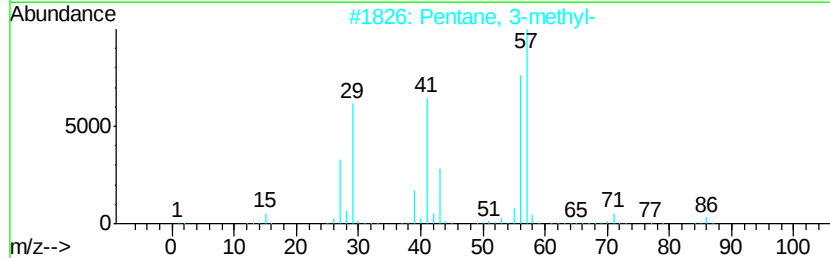
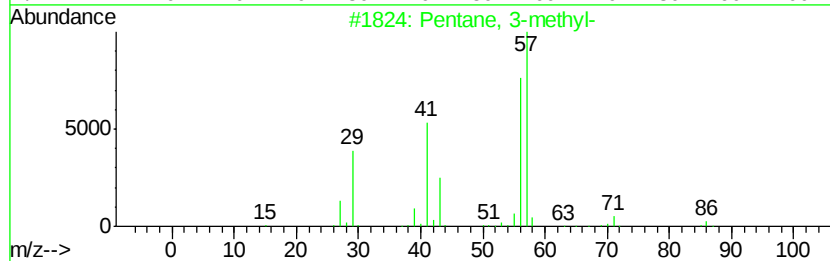
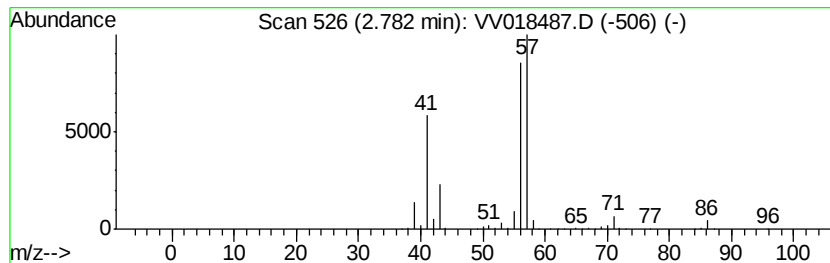
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.78	85.54 ug/L	1428300	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 3-methyl-	86	C6H14	000096-14-0	91
2		Pentane, 3-methyl-	86	C6H14	000096-14-0	91
3		Pentane, 3-methyl-	86	C6H14	000096-14-0	91
4		Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	78
5		Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	64



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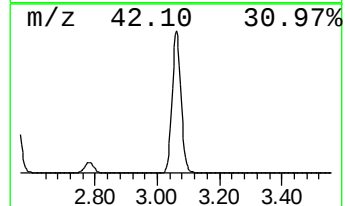
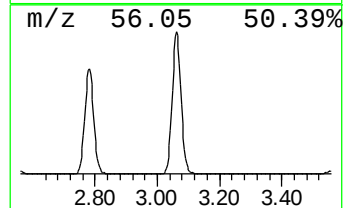
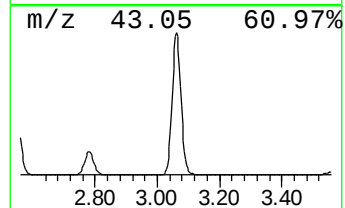
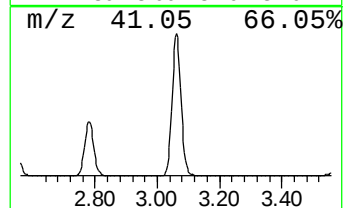
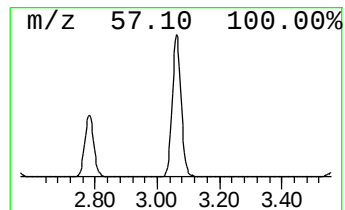
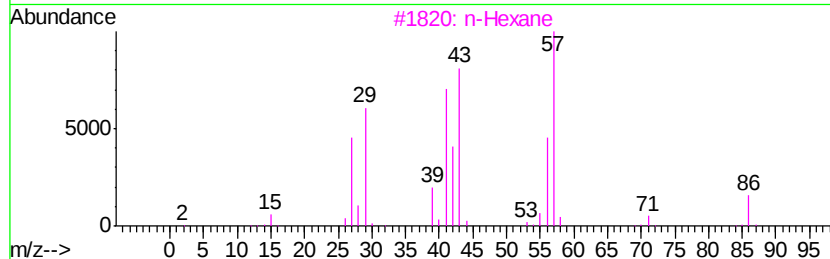
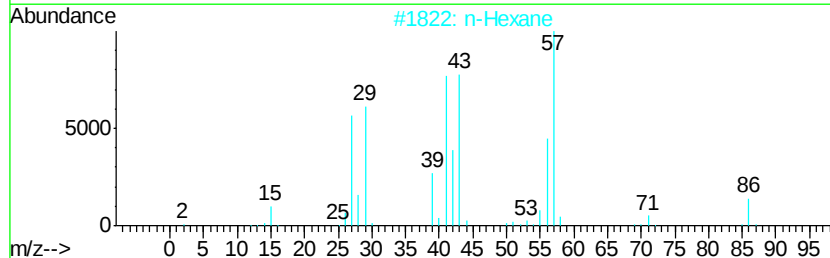
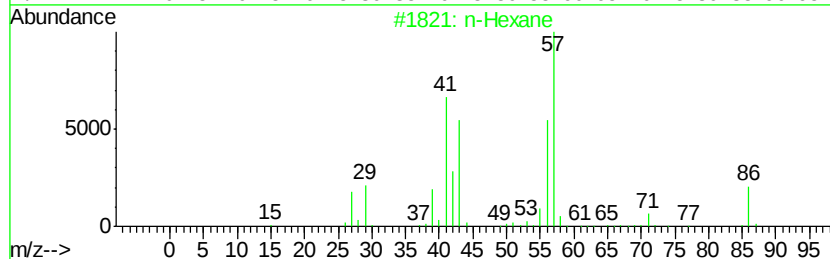
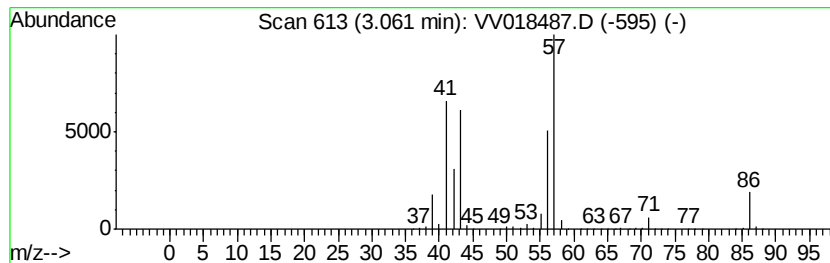
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ClientSampleId :
BG3X0DL

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
3.06	225.53 ug/L	3765560	1,4-Difluorobenzene	5.64	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane	86	C6H14	000110-54-3	94
2	n-Hexane	86	C6H14	000110-54-3	83
3	n-Hexane	86	C6H14	000110-54-3	59
4	Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	53
5	Methane, isocyanato-	57	C2H3NO	000624-83-9	37



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3X0DL

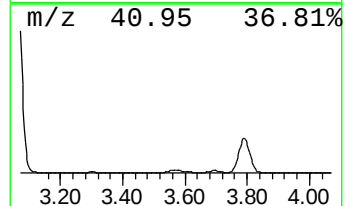
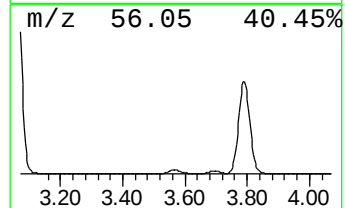
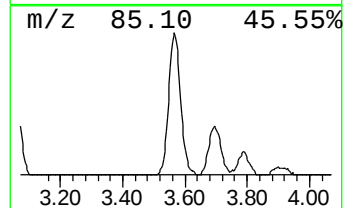
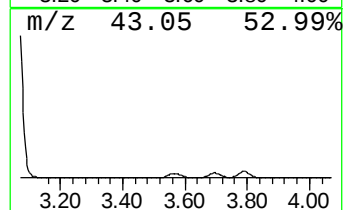
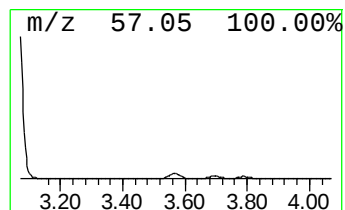
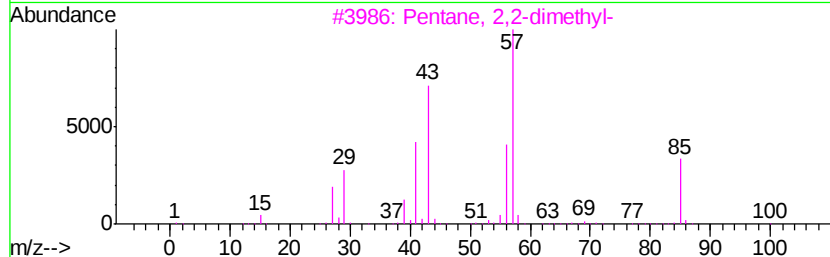
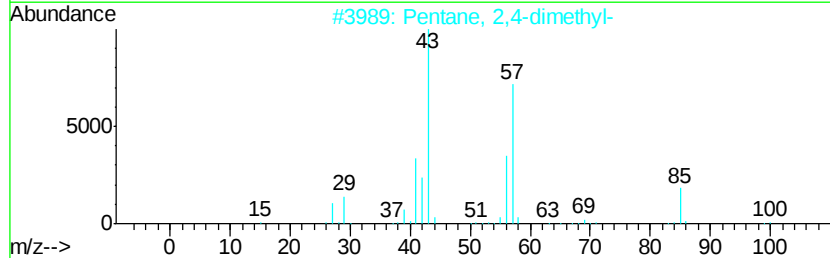
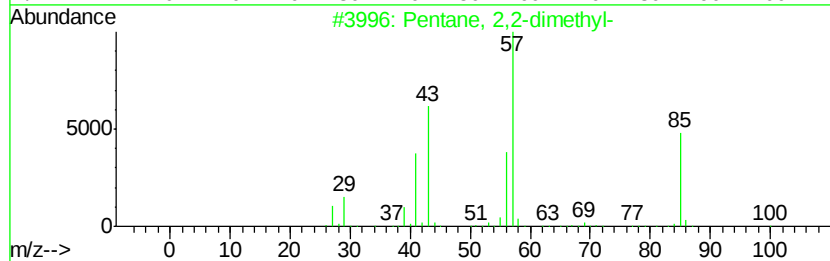
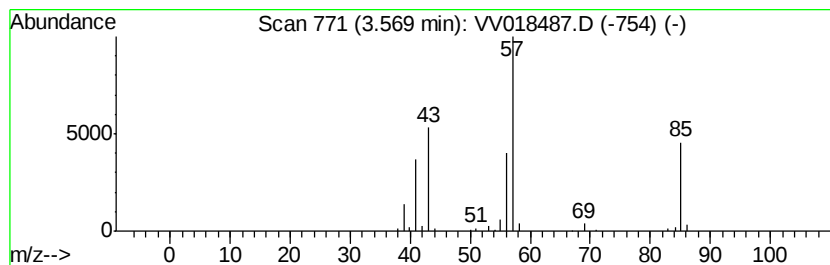
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.57	7.79 ug/L	129987	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	90
2		Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	64
3		Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	64
4		Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	64
5		Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleID :
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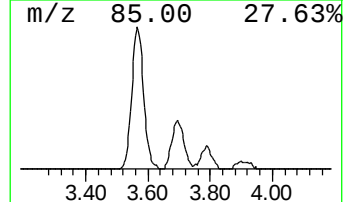
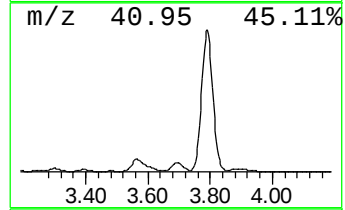
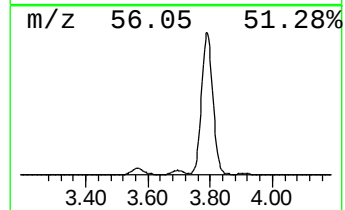
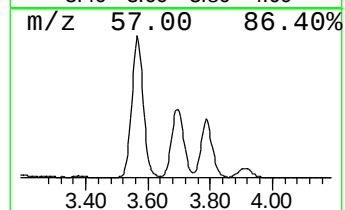
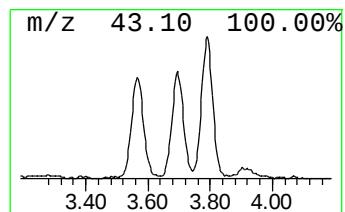
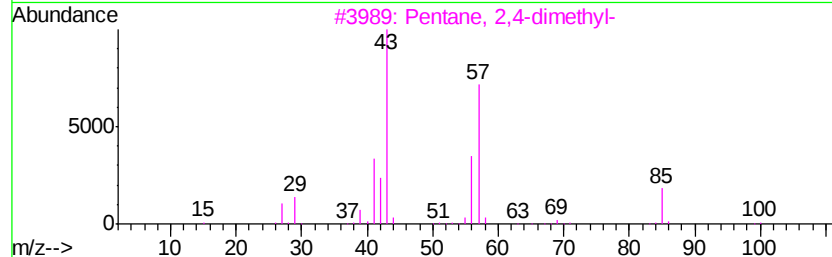
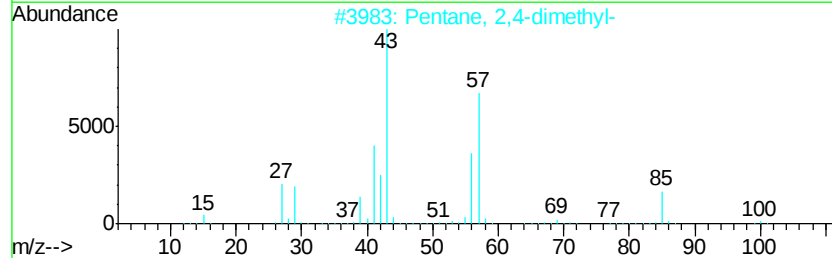
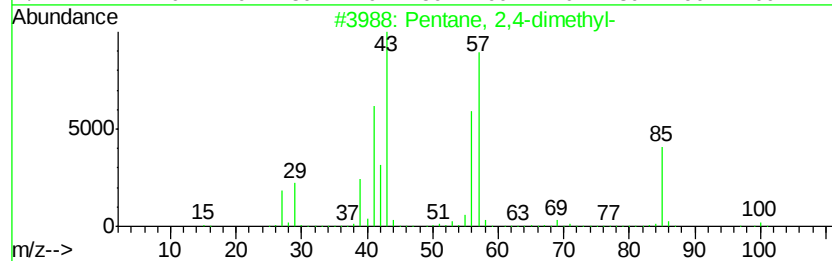
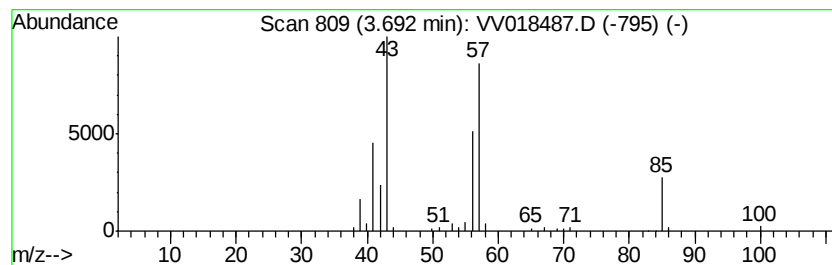
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.69	4.29 ug/L	71612	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	91
2			Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	90
3			Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	74
4			Oxalic acid, butyl isohexyl ester	230	C12H22O4	1000309-32-7	64
5			Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

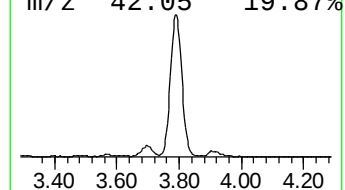
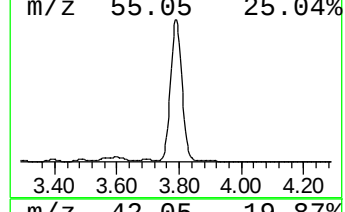
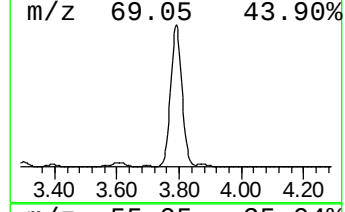
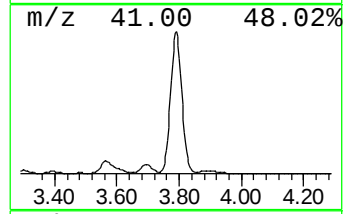
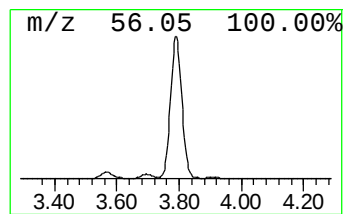
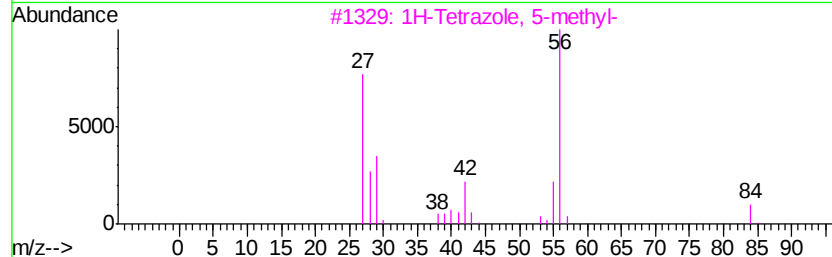
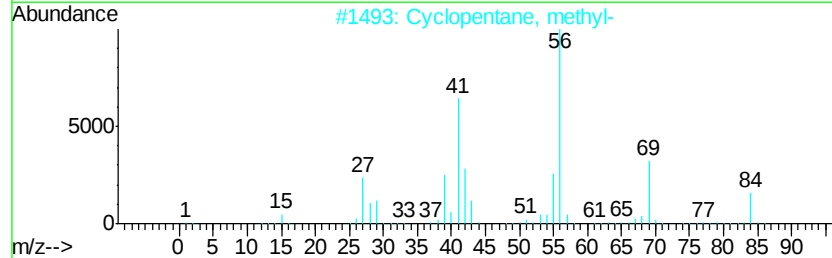
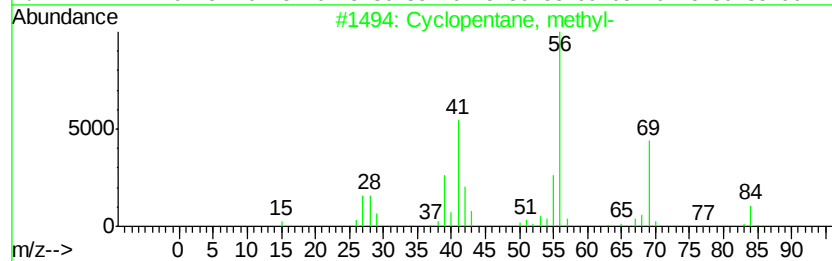
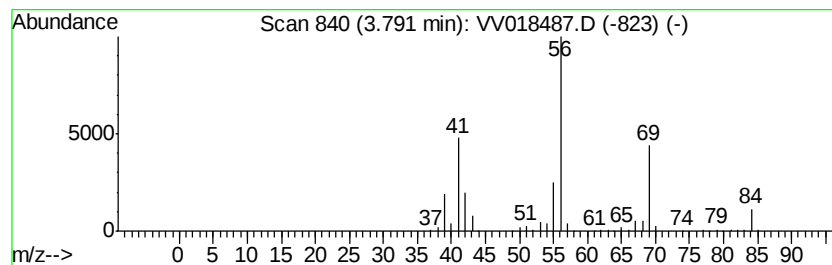
Instrument :
MSVOA_V
ClientSampleId :
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Cyclic3.79 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
3.79	60.61 ug/L	1012010	1,4-Difluorobenzene	5.64	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2	Cyclopentane, methyl-	84	C6H12	000096-37-7	91
3	1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	80
4	1-Pentene, 2-methyl-	84	C6H12	000763-29-1	64
5	Cyclohexane	84	C6H12	000110-82-7	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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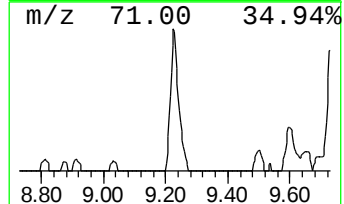
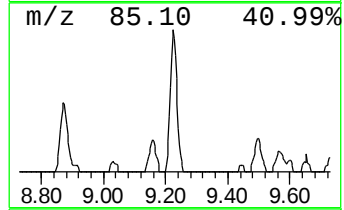
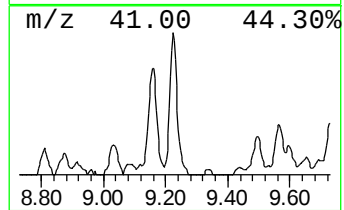
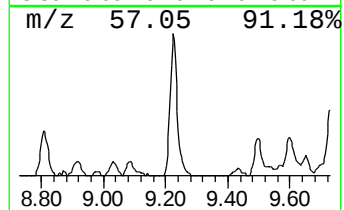
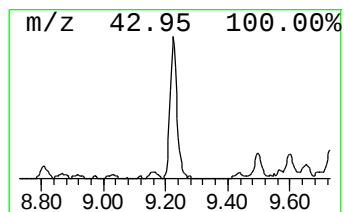
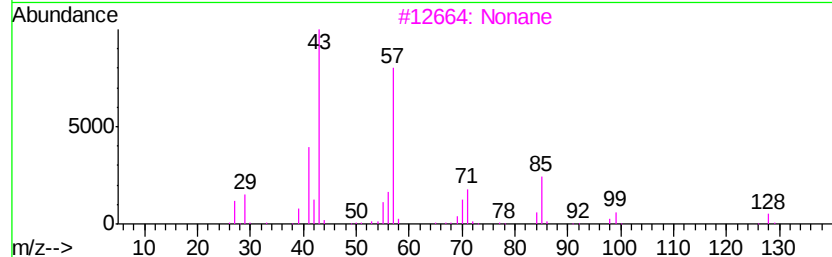
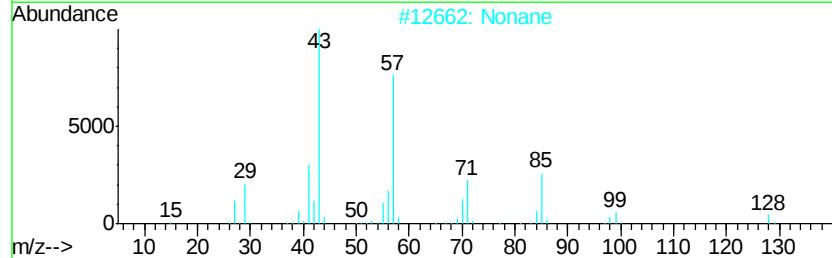
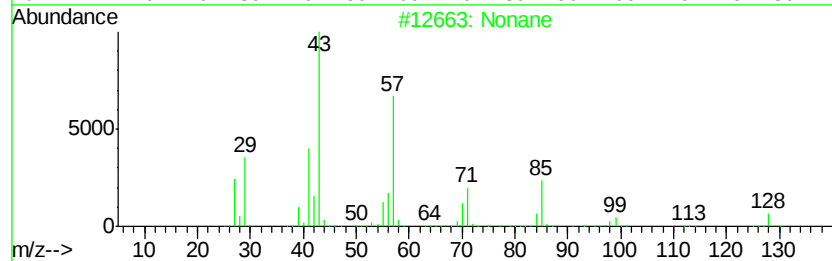
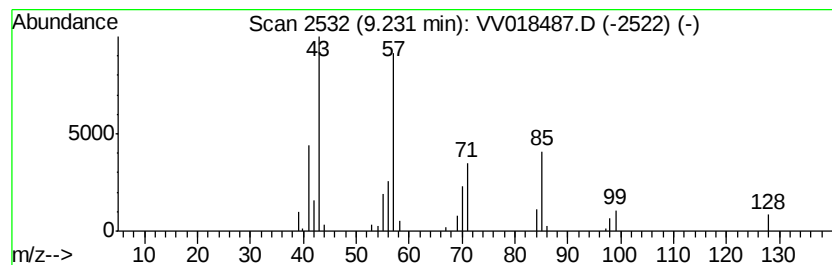
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.23	3.05 ug/L	62828	Chlorobenzene-d5	8.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane			128	C9H20	000111-84-2	95
2	Nonane			128	C9H20	000111-84-2	91
3	Nonane			128	C9H20	000111-84-2	74
4	Octane			114	C8H18	000111-65-9	72
5	Sulfurous acid, hexyl pentadecyl...			376	C21H44O3S	1000309-13-7	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37u/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

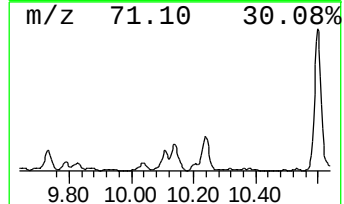
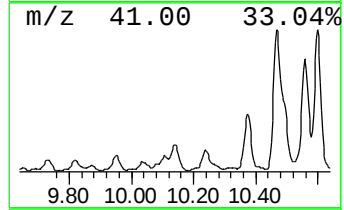
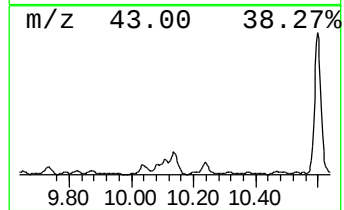
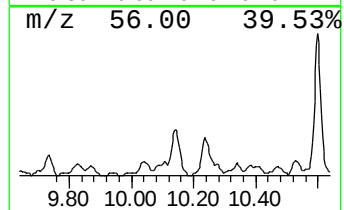
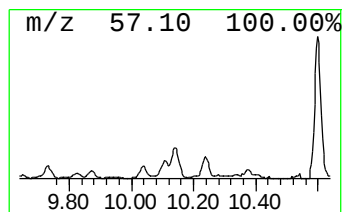
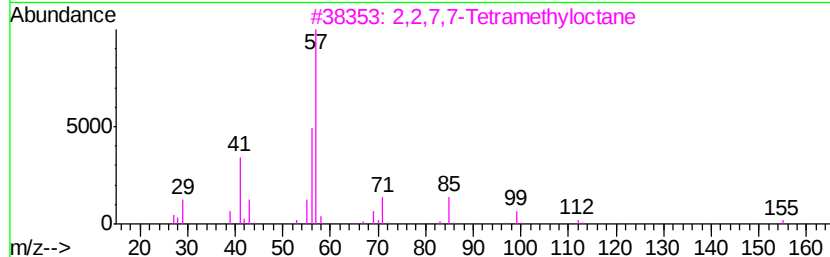
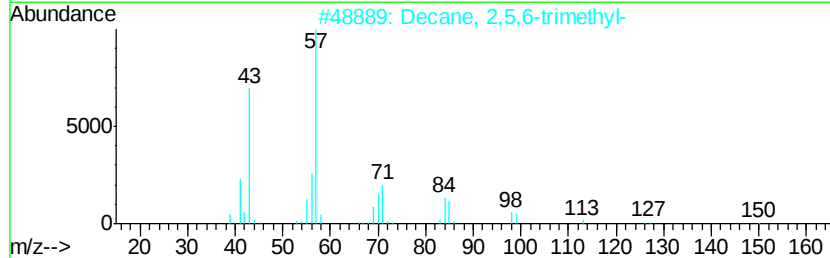
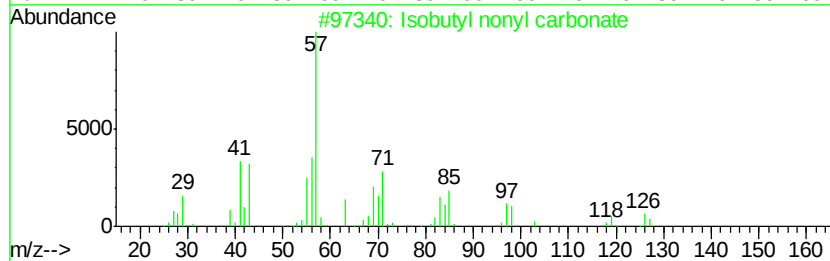
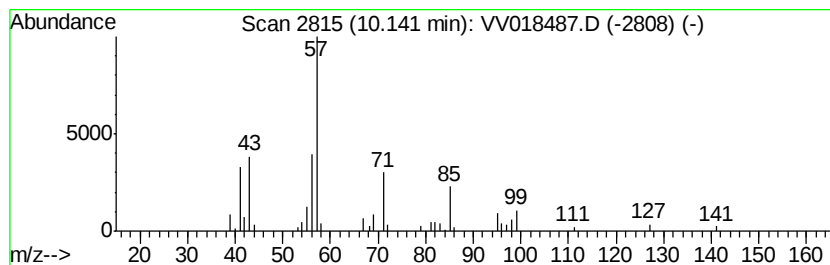
Instrument :
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ClientSampleId :
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Isobutyl nonyl carbonate Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.14	2.56 ug/L	57035	1,4-Dichlorobenzene-d4	11.27
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Isobutyl nonyl carbonate	244 C14H28O3	959311-27-4 72
2		Decane, 2,5,6-trimethyl-	184 C13H28	062108-23-0 64
3		2,2,7,7-Tetramethyloctane	170 C12H26	001071-31-4 50
4		Hexane, 2,2,5,5-tetramethyl-	142 C10H22	001071-81-4 47
5		Octane, 2,4,6-trimethyl-	156 C11H24	062016-37-9 47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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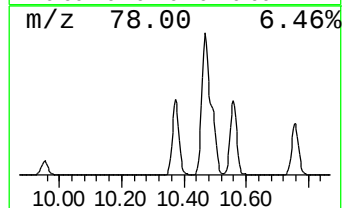
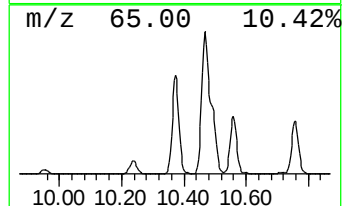
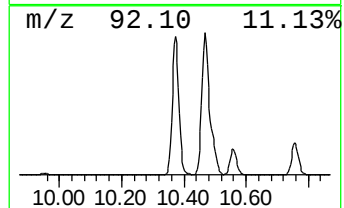
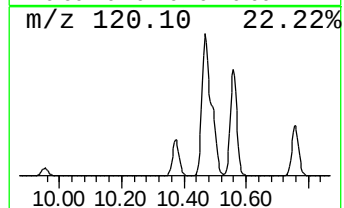
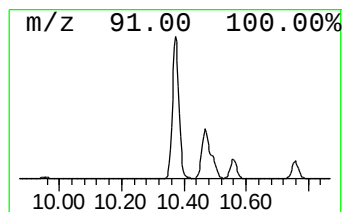
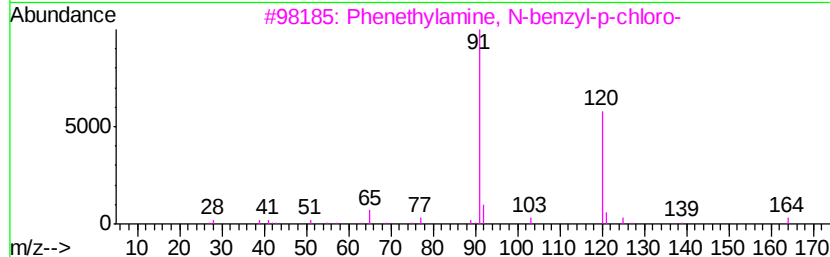
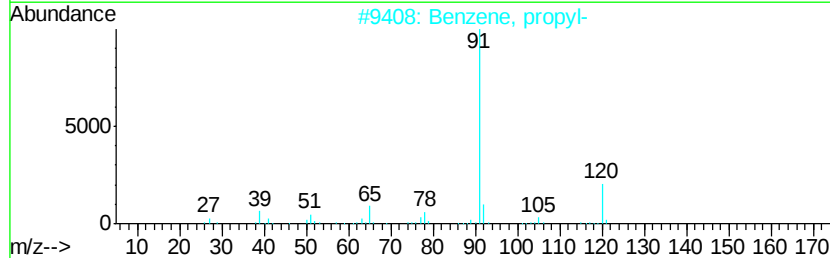
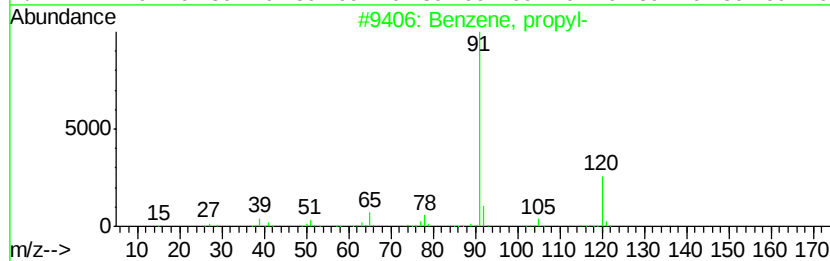
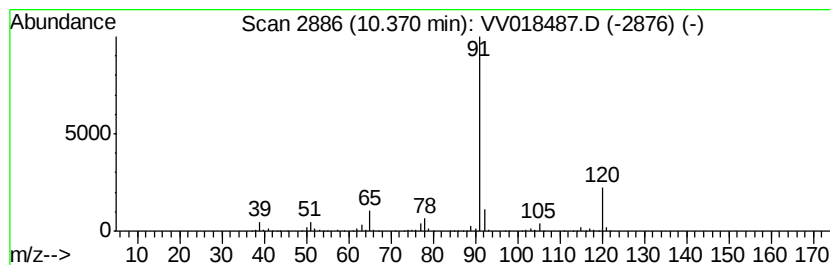
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Benzene, propyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.37	46.37 ug/L	1031950	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, propyl-	120	C9H12	000103-65-1	90
2		Benzene, propyl-	120	C9H12	000103-65-1	90
3		Phenethylamine, N-benzyl-p-chloro-	245	C15H16ClN	013622-43-0	72
4		N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	64
5		1,2-Ethanediamine, N,N'-bis(phen...	240	C16H20N2	000140-28-3	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3X0DL

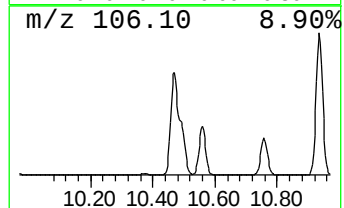
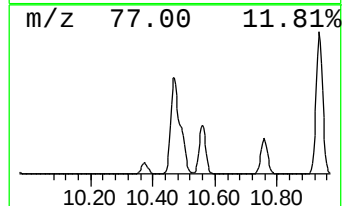
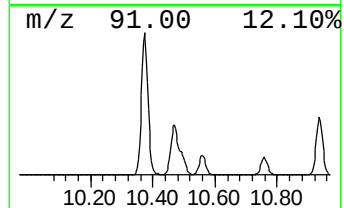
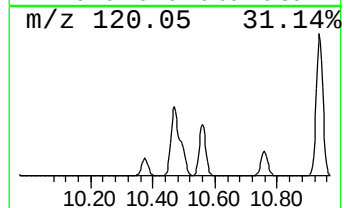
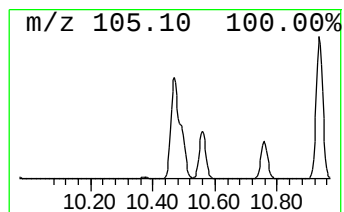
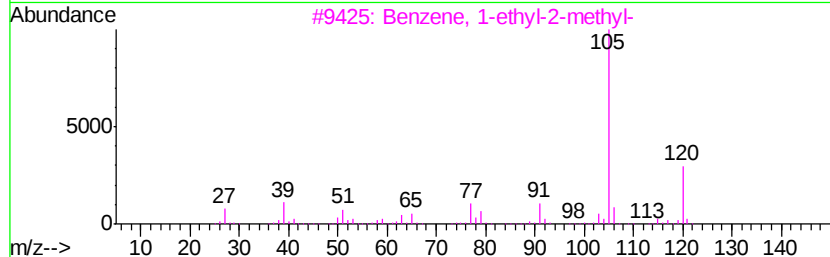
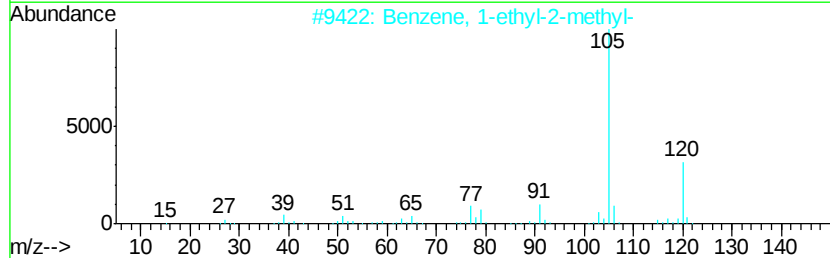
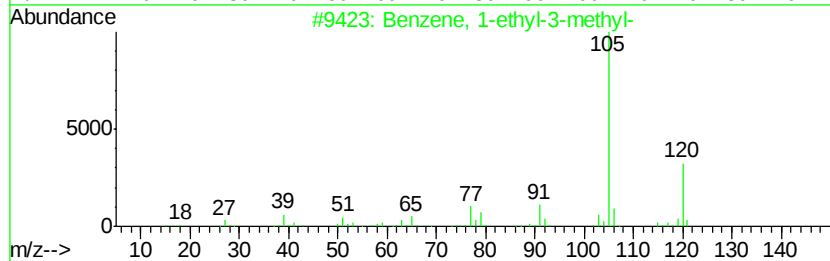
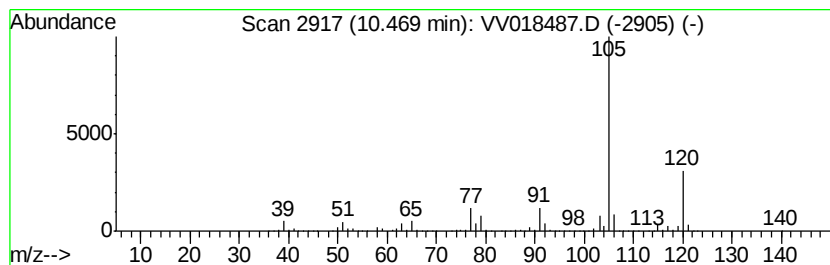
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Benzene, 1-ethyl-3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.47	236.45 ug/L	5262330	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
2		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
4		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
5		Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3X0DL

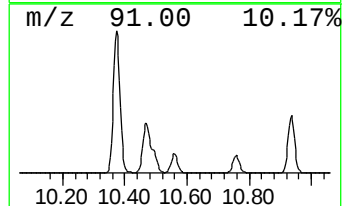
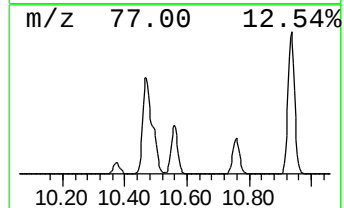
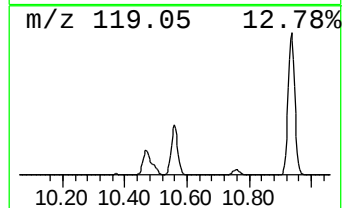
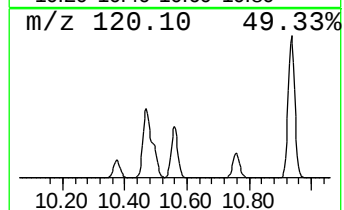
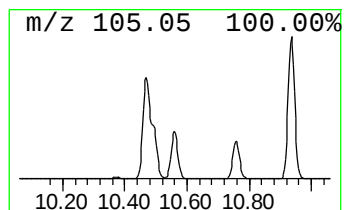
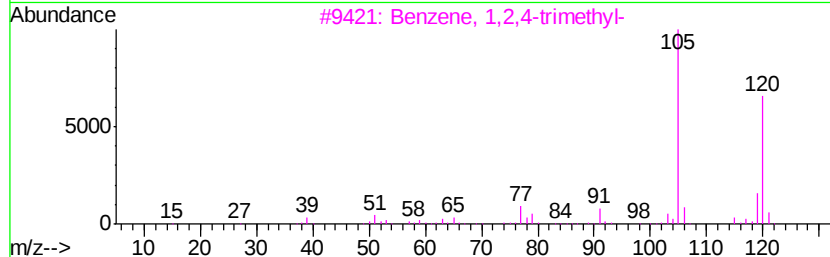
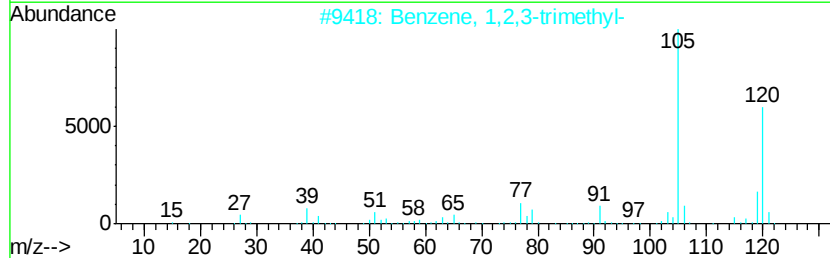
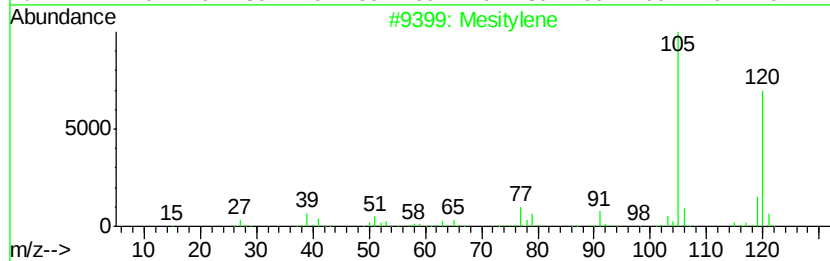
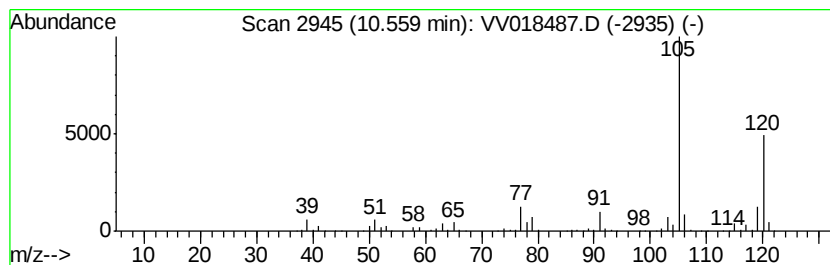
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Mesitylene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.56	88.48 ug/L	1969060	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Mesitylene	120	C9H12	000108-67-8	97
2		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
5		Mesitylene	120	C9H12	000108-67-8	93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3X0DL

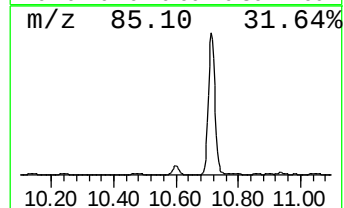
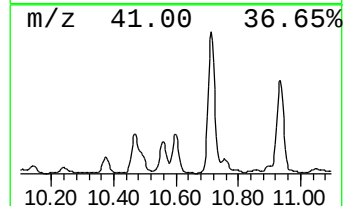
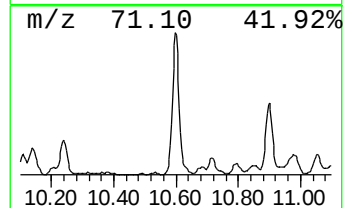
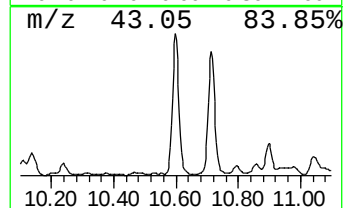
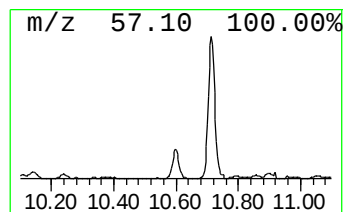
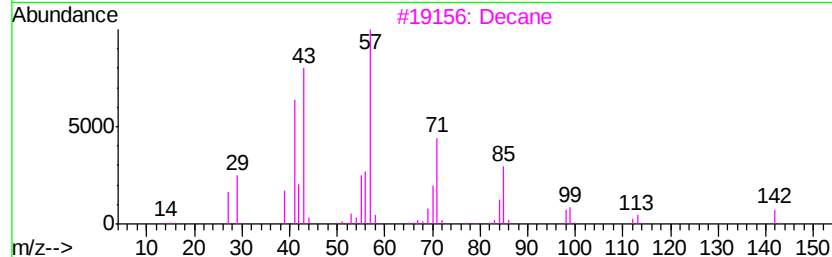
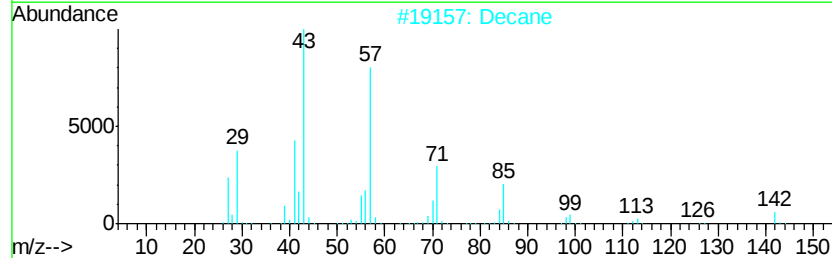
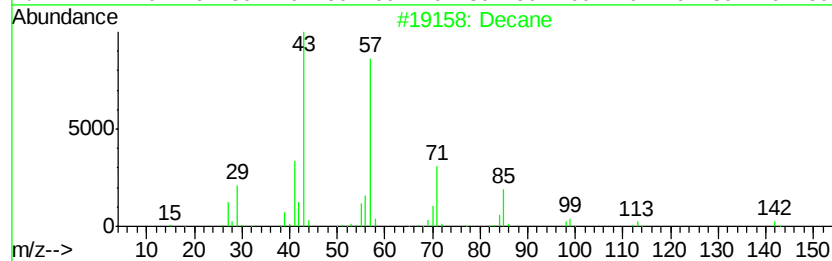
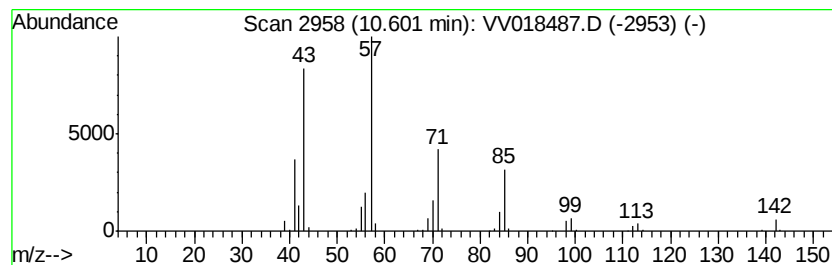
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.60	10.60 ug/L	235817	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane	142	C10H22	000124-18-5	91
2		Decane	142	C10H22	000124-18-5	91
3		Decane	142	C10H22	000124-18-5	87
4		Pentadecane	212	C15H32	000629-62-9	78
5		Tetradecane	198	C14H30	000629-59-4	78



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

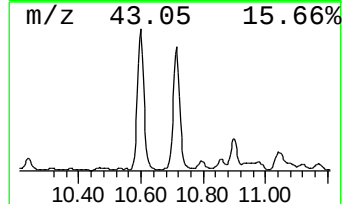
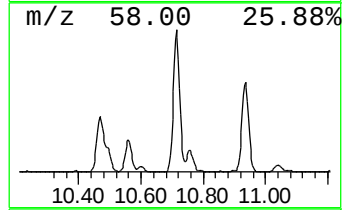
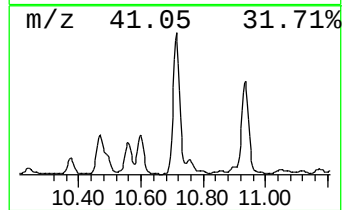
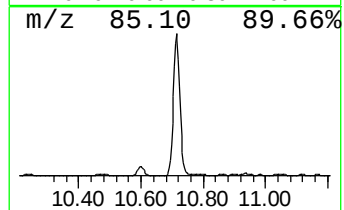
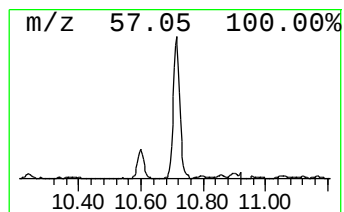
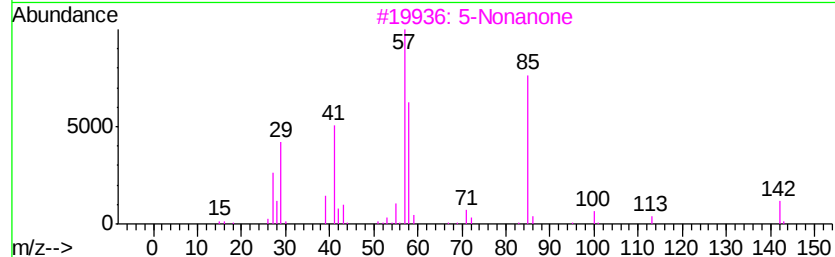
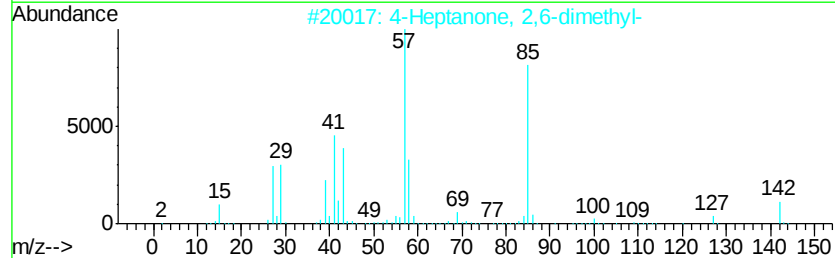
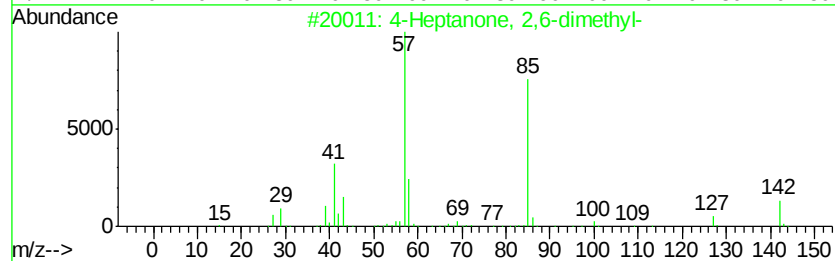
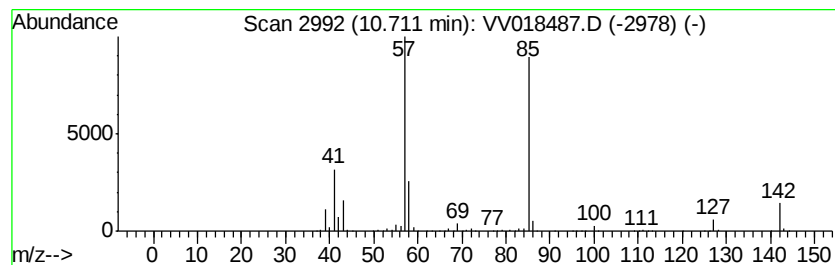
Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 4-Heptanone, 2,6-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.71	37.61 ug/L	837064	1,4-Dichlorobenzene-d4	11.27	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Heptanone, 2,6-dimethyl-	142	C9H18O	000108-83-8	94
2	4-Heptanone, 2,6-dimethyl-	142	C9H18O	000108-83-8	90
3	5-Nonanone	142	C9H18O	000502-56-7	59
4	t-Butyl isobutyl ketone	142	C9H18O	014705-50-1	59
5	4-Octanone, 2-methyl-	142	C9H18O	007492-38-8	56



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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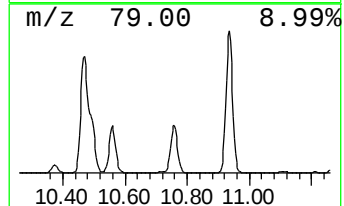
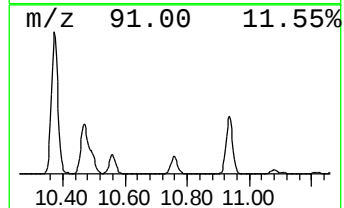
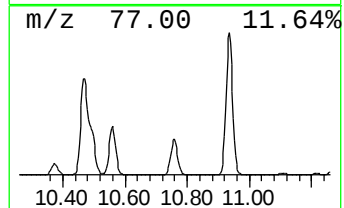
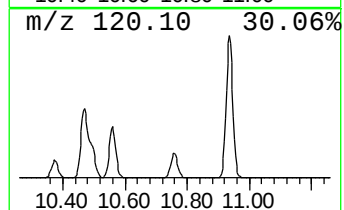
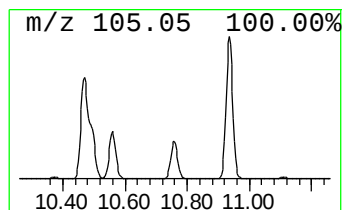
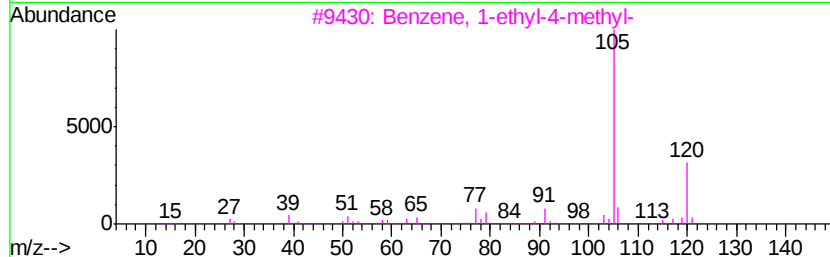
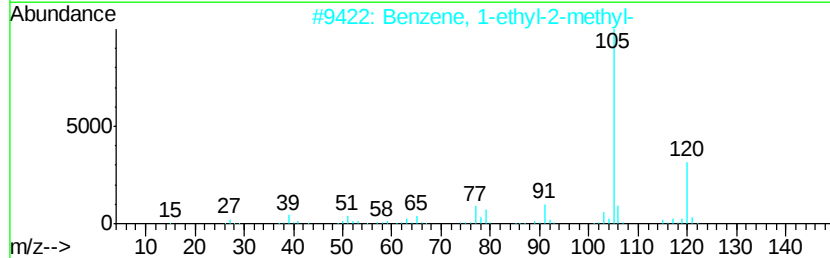
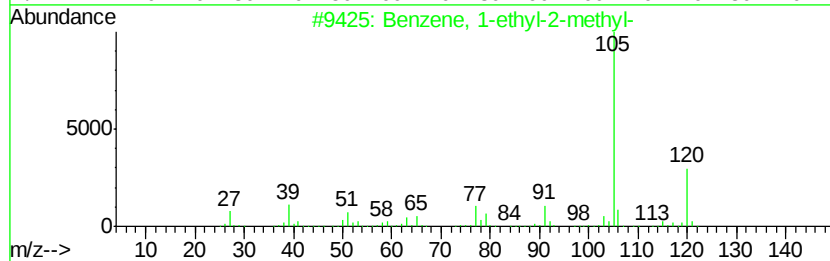
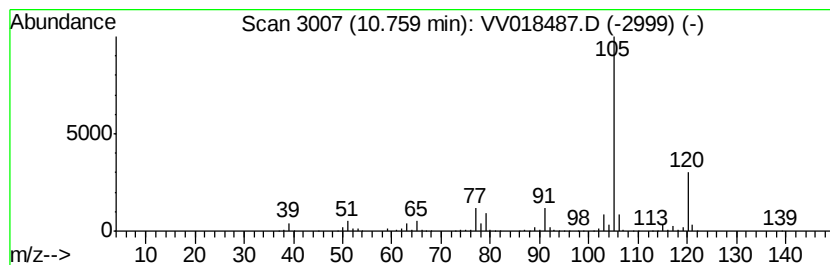
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Benzene, 1-ethyl-2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.76	63.60 ug/L	1415390	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
3		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4		Mesitylene	120	C9H12	000108-67-8	91
5		Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3X0DL

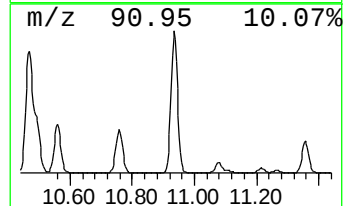
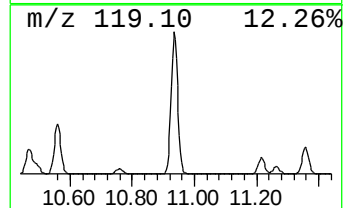
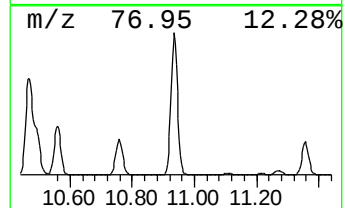
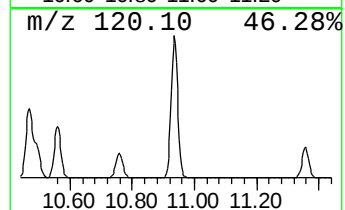
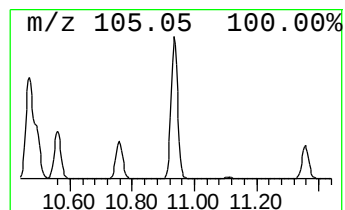
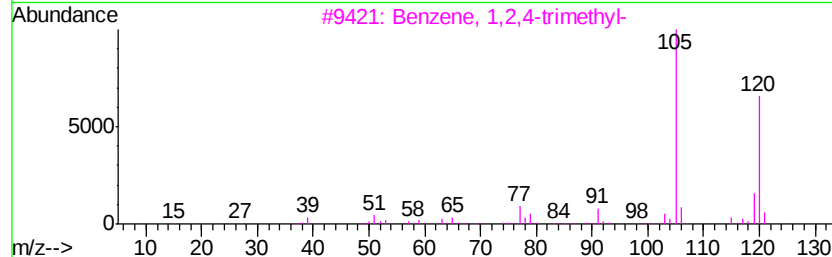
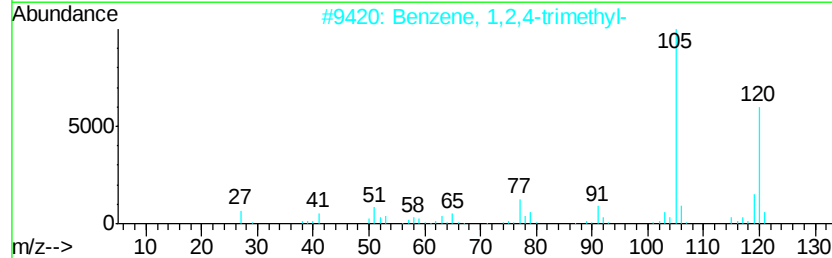
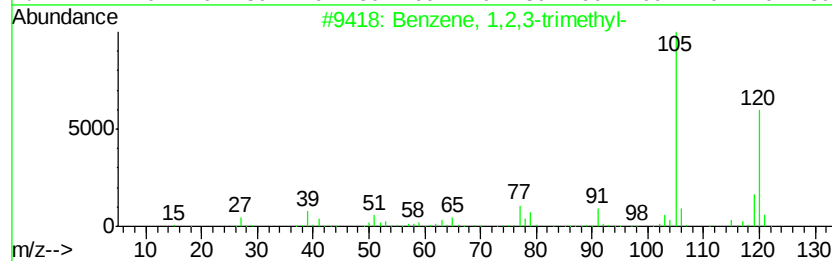
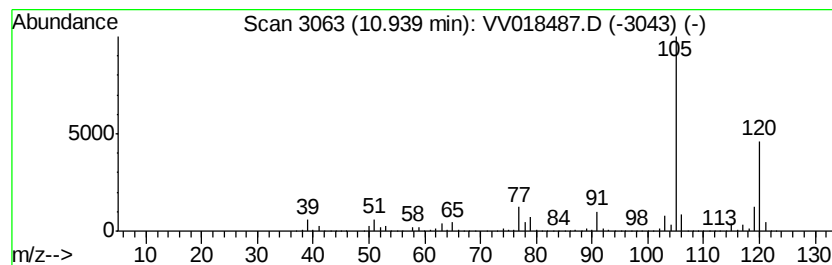
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 Benzene, 1,2,3-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.94	262.24 ug/L	5836200	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	95
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	95
4		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
5		Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

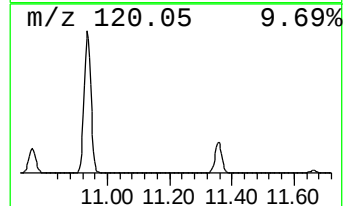
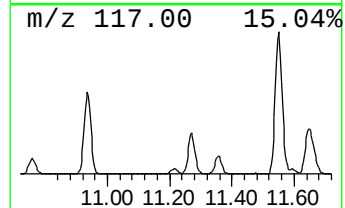
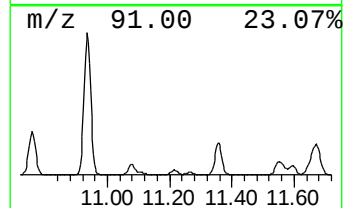
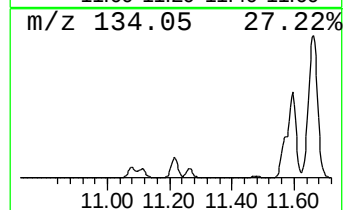
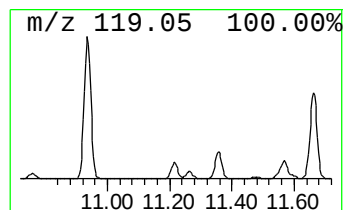
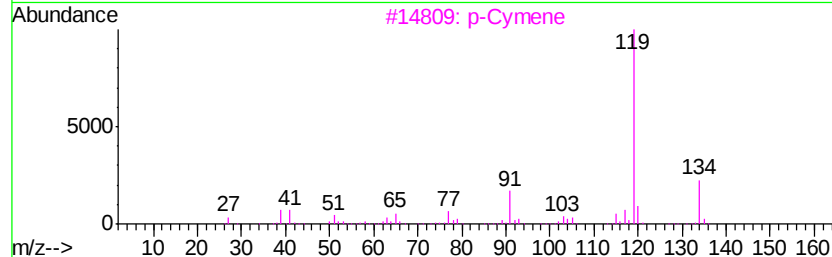
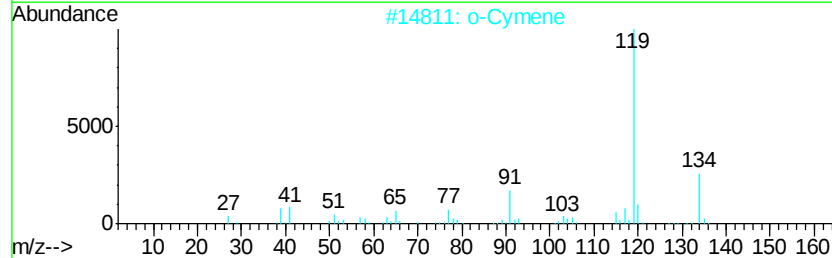
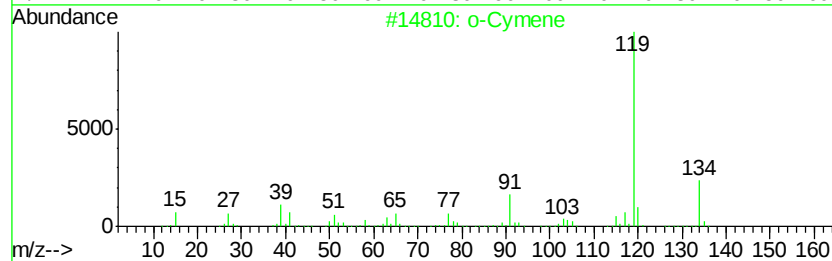
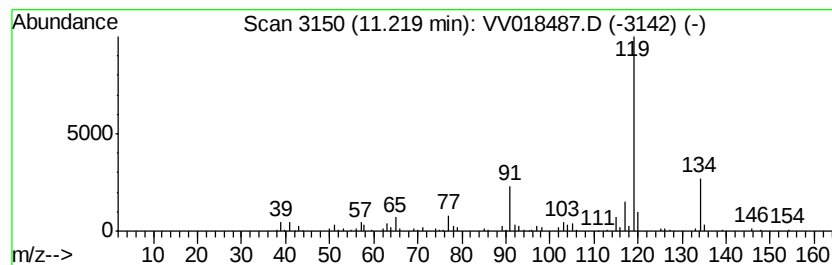
Instrument :
MSVOA_V
ClientSampleId :
BG3X0DL

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 o-Cymene Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.22	3.52 ug/L	78345	1,4-Dichlorobenzene-d4	11.27	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	97
2	o-Cymene	134	C10H14	000527-84-4	97
3	p-Cymene	134	C10H14	000099-87-6	97
4	o-Cymene	134	C10H14	000527-84-4	95
5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3X0DL

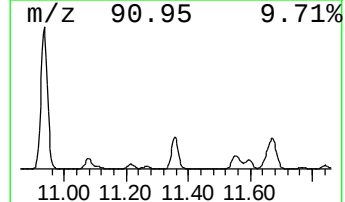
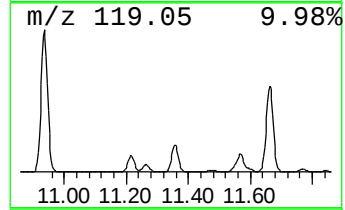
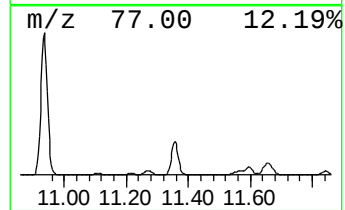
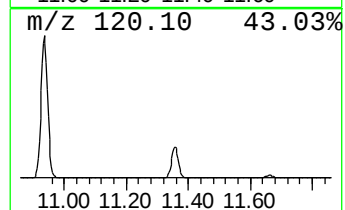
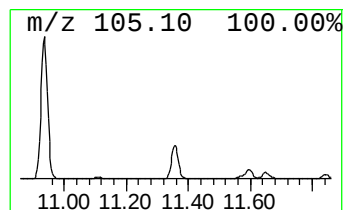
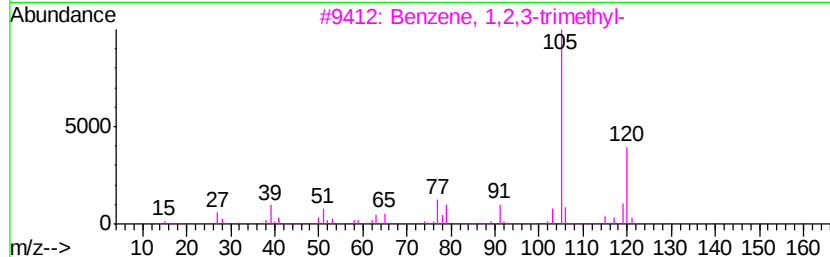
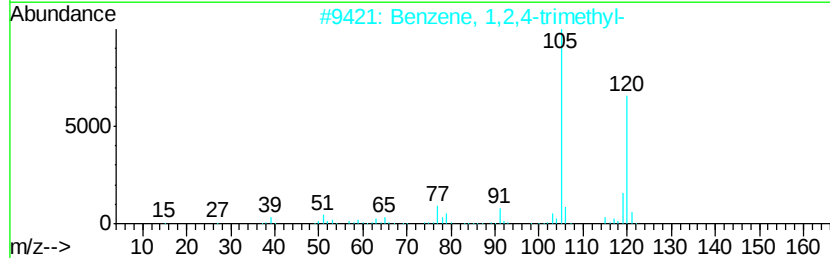
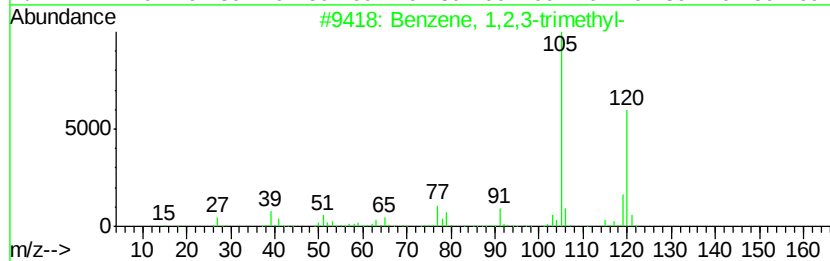
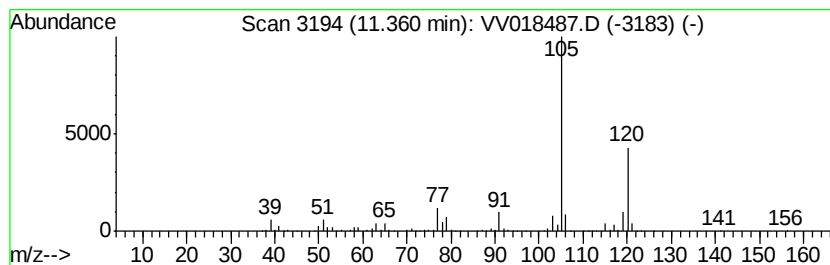
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 Benzene, 1,2,4-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.36	58.56 ug/L	1303290	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
3		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
4		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5		Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3X0DL

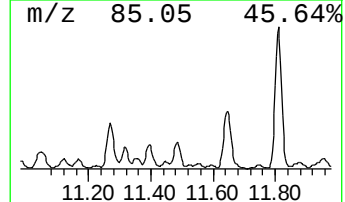
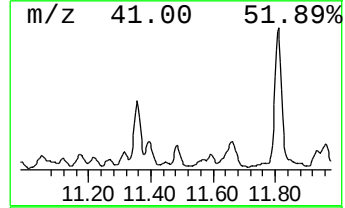
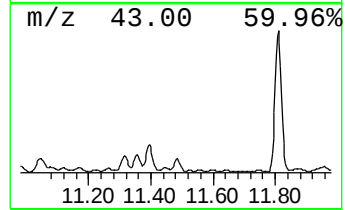
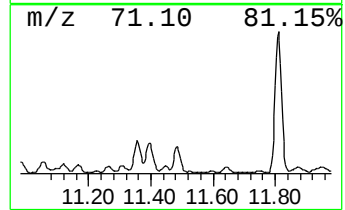
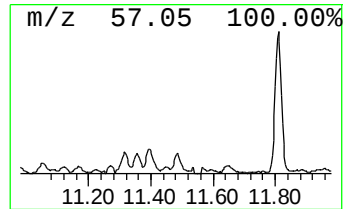
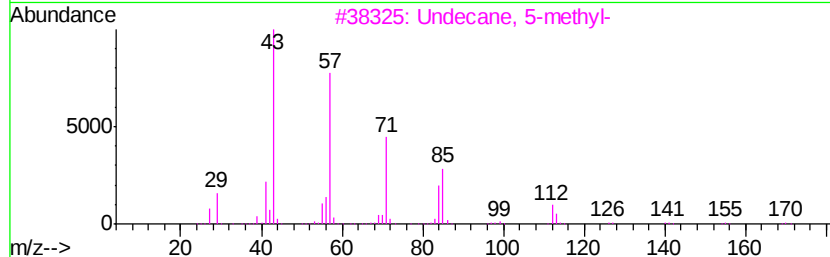
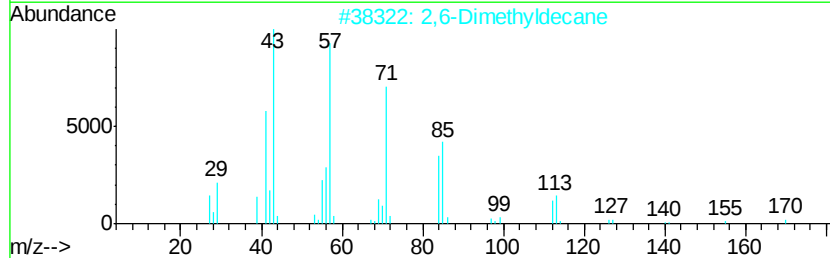
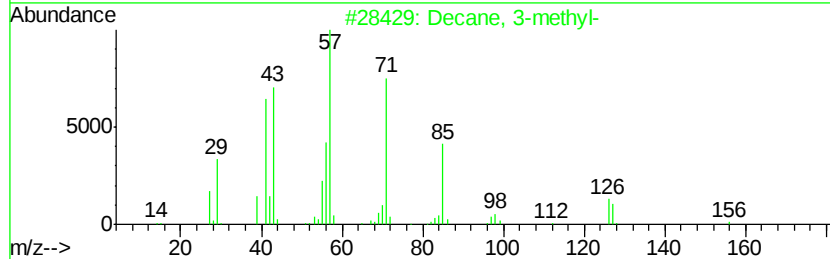
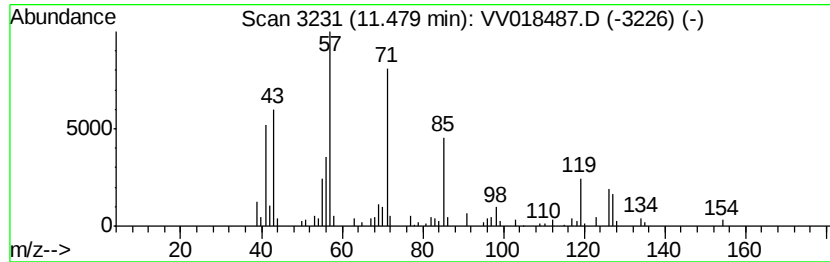
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.48	2.53 ug/L	56305	1,4-Dichlorobenzene-d4	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3-methyl-	156	C11H24	013151-34-3	87
2			2,6-Dimethyldecane	170	C12H26	013150-81-7	50
3			Undecane, 5-methyl-	170	C12H26	001632-70-8	50
4			Undecane, 5-methyl-	170	C12H26	001632-70-8	50
5			Undecane, 2-methyl-	170	C12H26	007045-71-8	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3X0DL

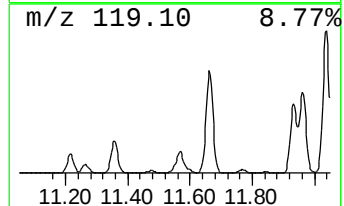
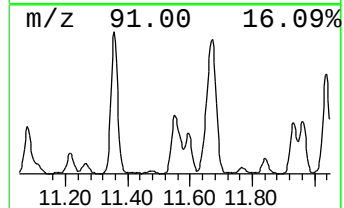
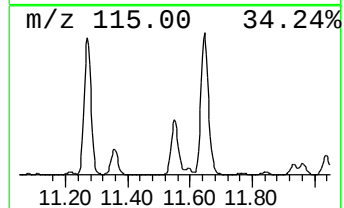
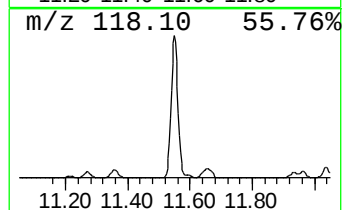
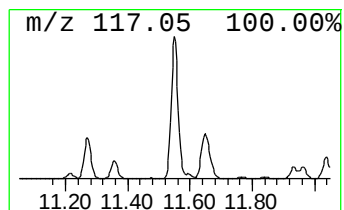
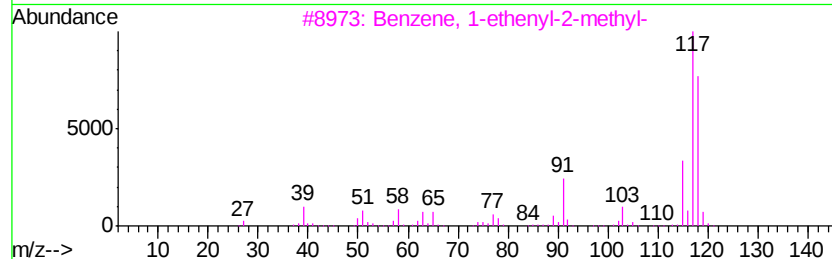
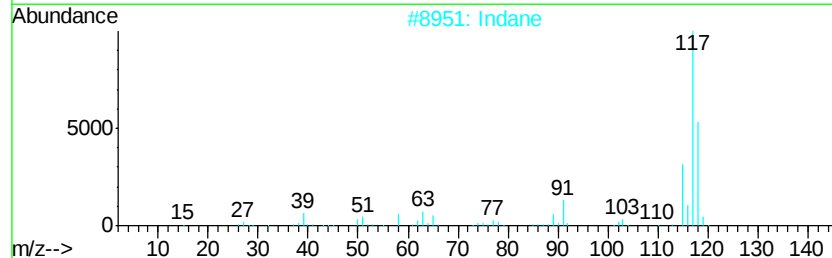
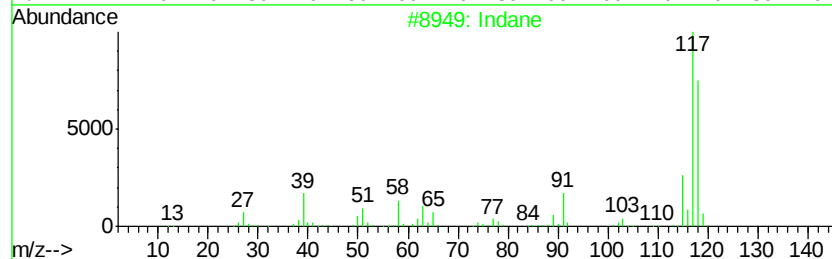
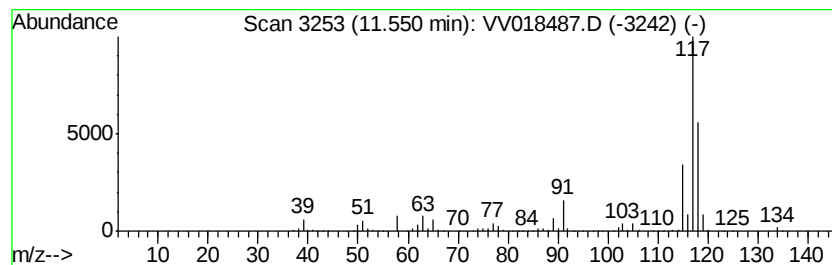
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 Indane Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.55	22.96 ug/L	510992	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	87
2		Indane	118	C9H10	000496-11-7	87
3		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	81
4		Benzene, cyclopropyl-	118	C9H10	000873-49-4	81
5		Benzene, cyclopropyl-	118	C9H10	000873-49-4	74



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3X0DL

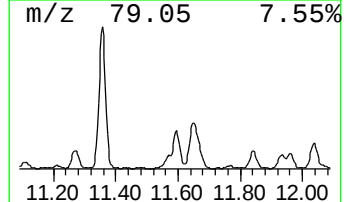
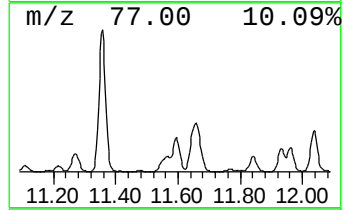
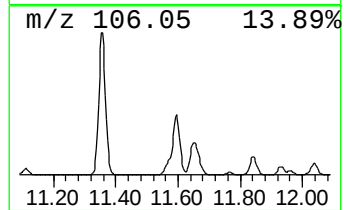
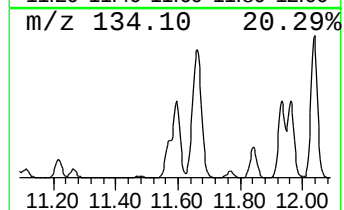
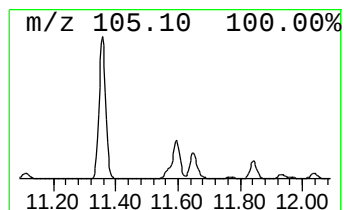
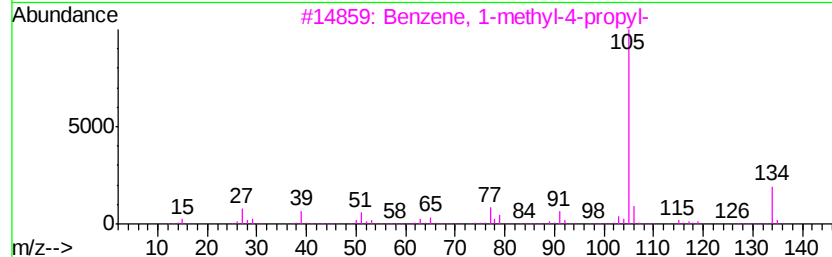
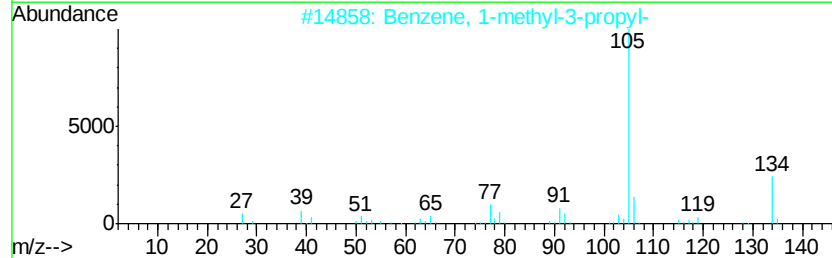
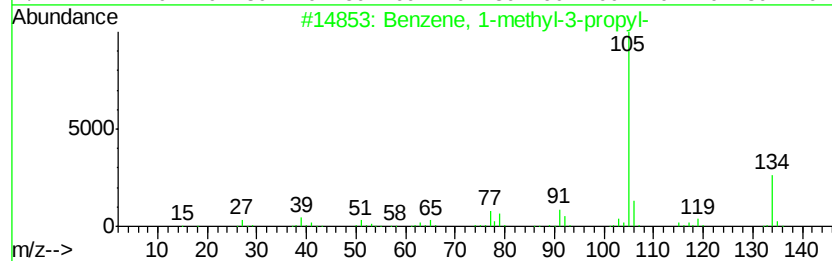
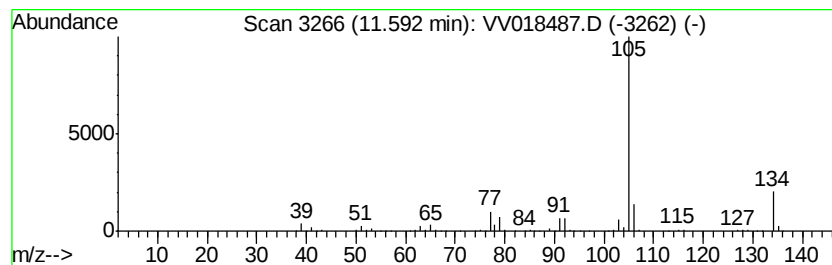
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 Benzene, 1-methyl-3-propyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.59	13.91 ug/L	309562	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	91
2		Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	91
3		Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
4		Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	87
5		Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	86



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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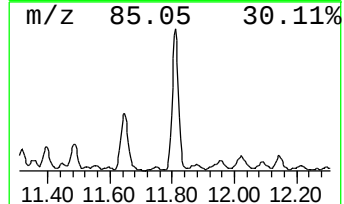
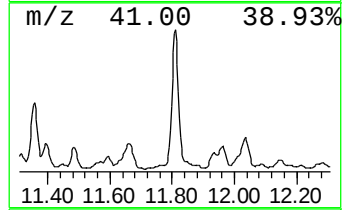
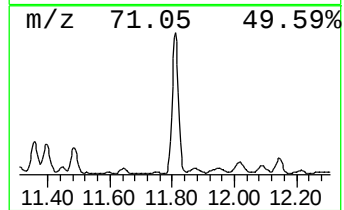
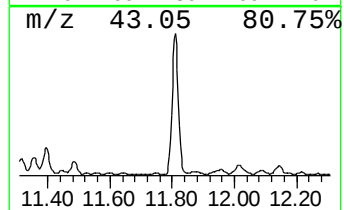
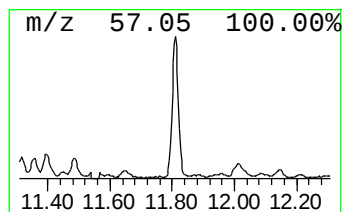
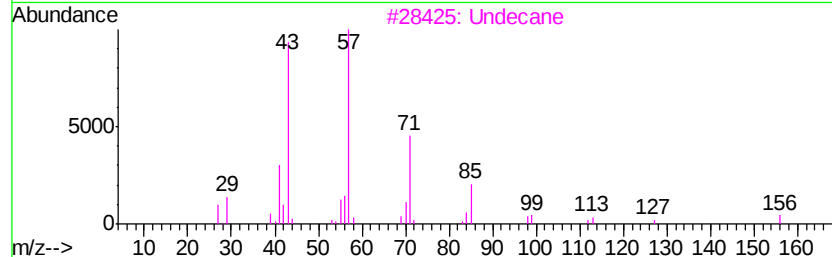
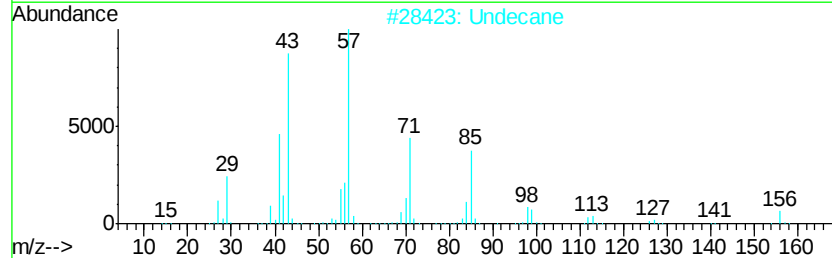
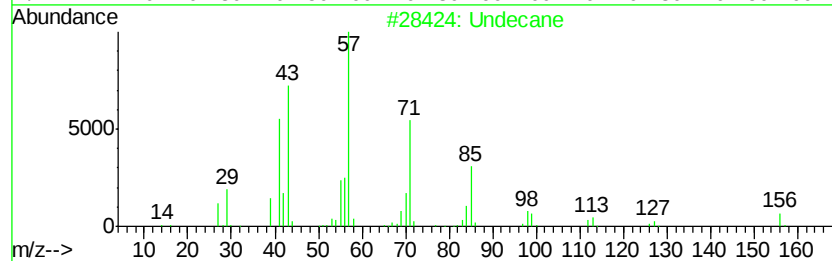
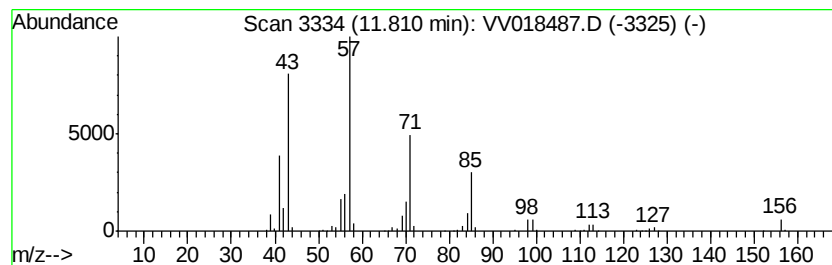
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.81	14.52 ug/L	323035	1,4-Dichlorobenzene-d4	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	96
2	Undecane			156	C11H24	001120-21-4	94
3	Undecane			156	C11H24	001120-21-4	91
4	Undecane			156	C11H24	001120-21-4	91
5	Undecane			156	C11H24	001120-21-4	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3X0DL

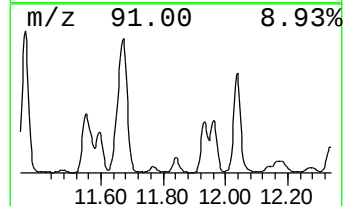
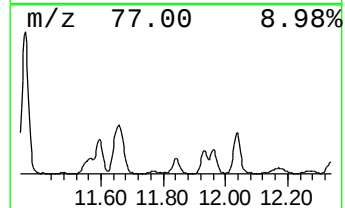
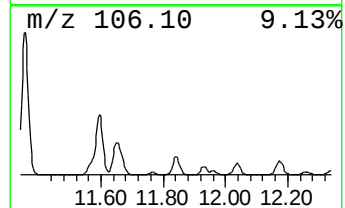
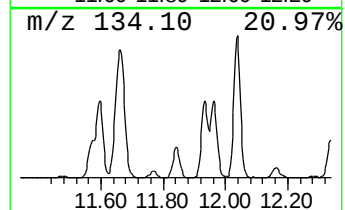
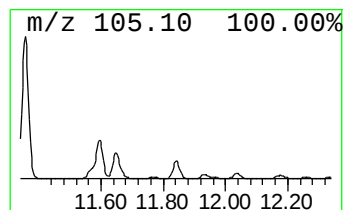
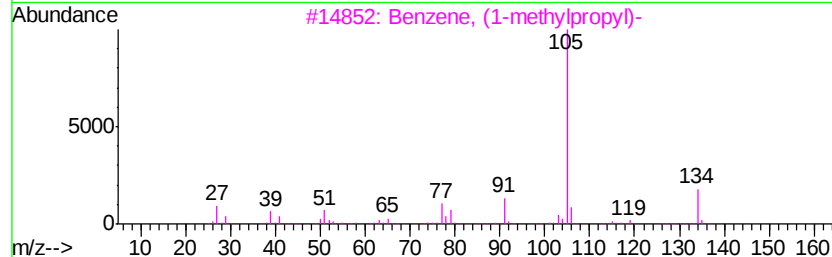
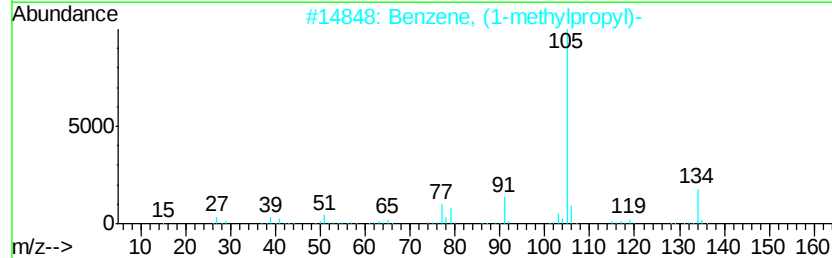
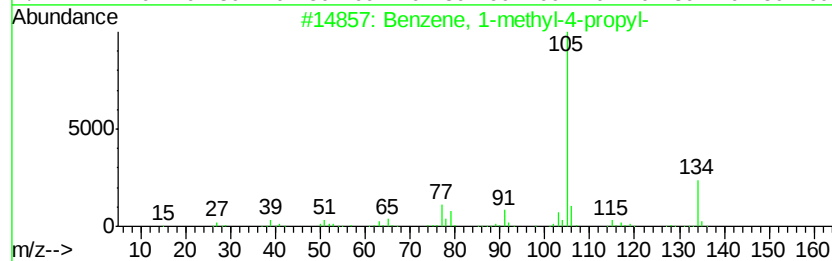
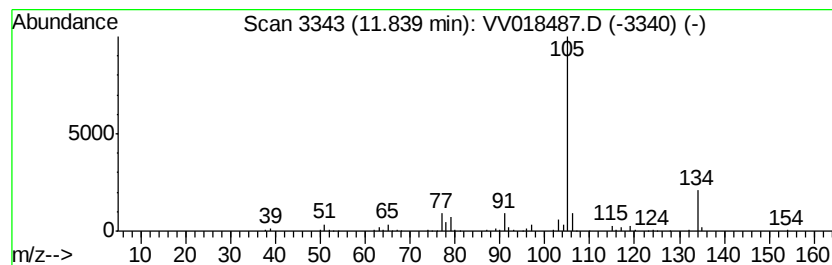
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 Benzene, 1-methyl-4-propyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.84	6.62 ug/L	147401	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	93
2		Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	90
3		Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	90
4		Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	90
5		Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3X0DL

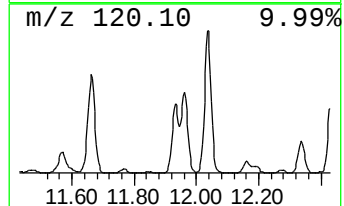
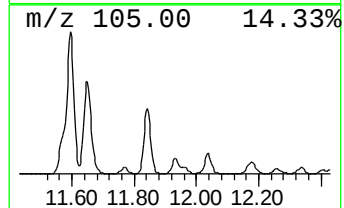
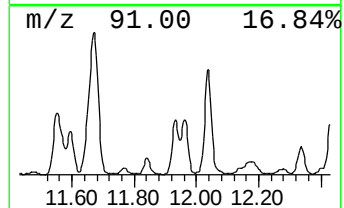
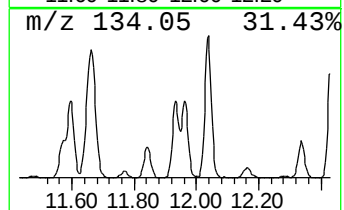
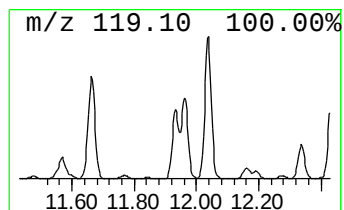
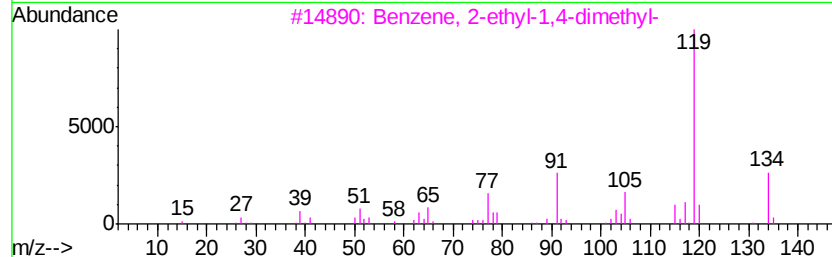
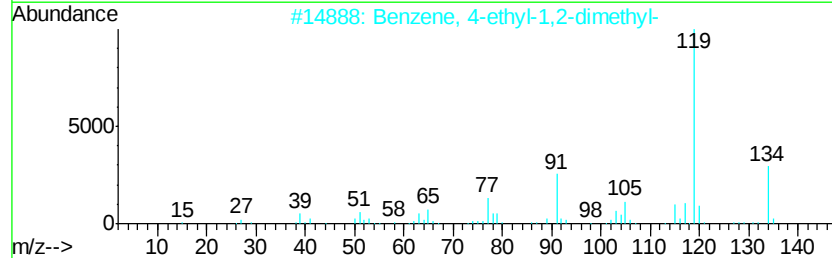
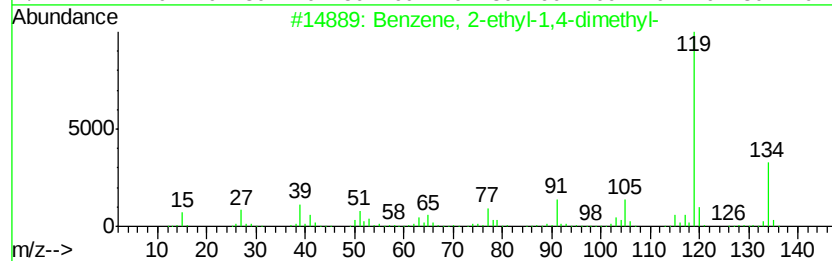
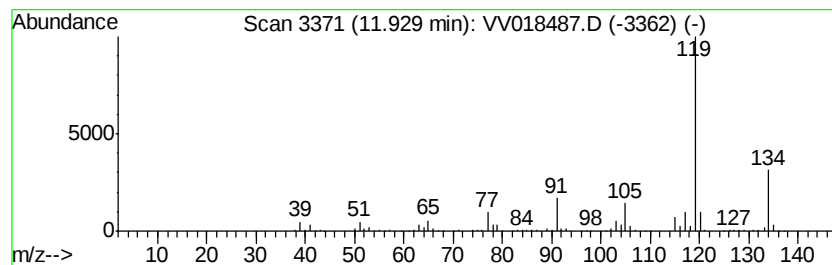
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.93	12.63 ug/L	281120	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	97
2		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
3		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
4		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
5		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

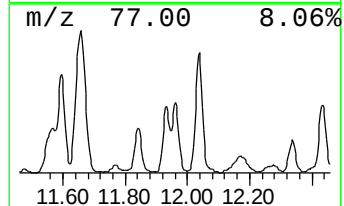
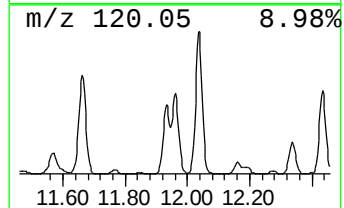
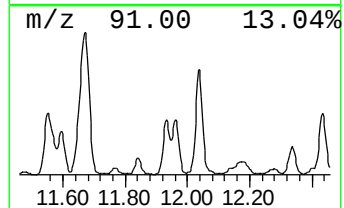
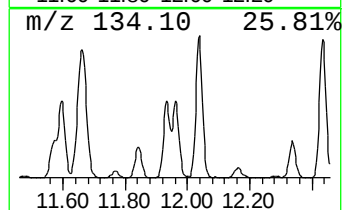
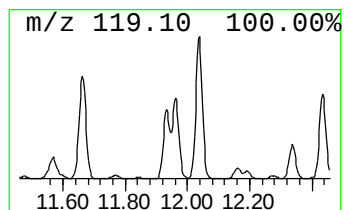
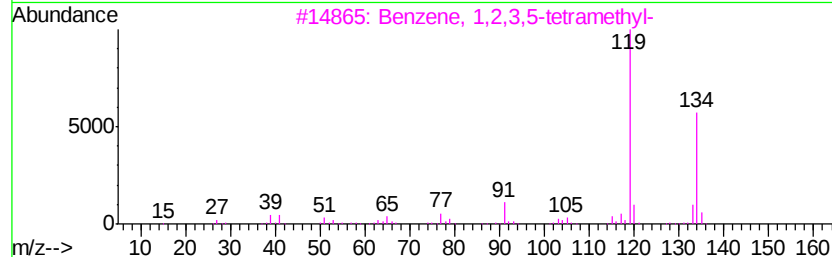
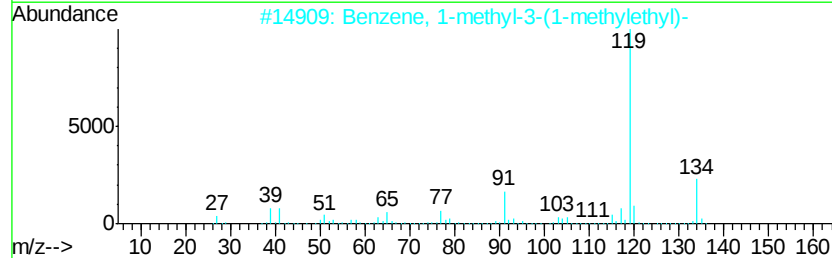
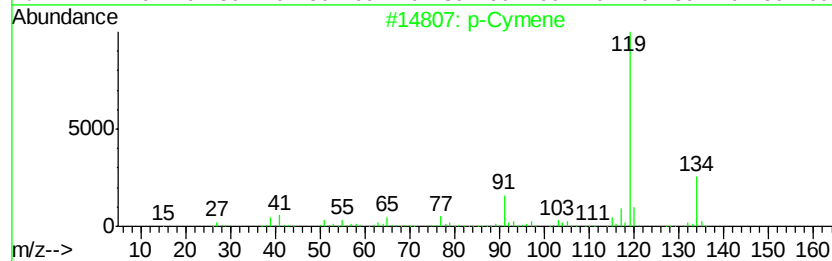
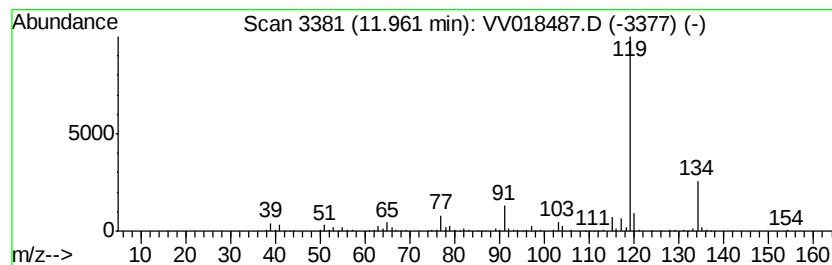
Instrument :
MSVOA_V
ClientSampleId :
BG3X0DL

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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 p-Cymene Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.96	12.10 ug/L	269338	1,4-Dichlorobenzene-d4	11.27
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	p-Cymene		134 C10H14	000099-87-6 94
2	Benzene, 1-methyl-3-(1-methyleth...		134 C10H14	000535-77-3 91
3	Benzene, 1,2,3,5-tetramethyl-		134 C10H14	000527-53-7 91
4	Benzene, 1-ethyl-2,4-dimethyl-		134 C10H14	000874-41-9 91
5	Benzene, 4-ethyl-1,2-dimethyl-		134 C10H14	000934-80-5 91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37uL/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3X0DL

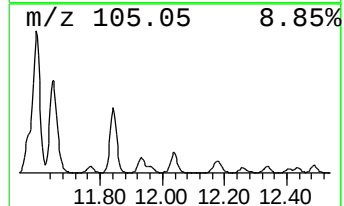
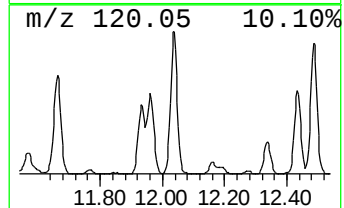
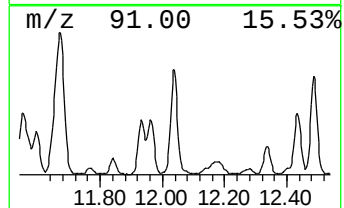
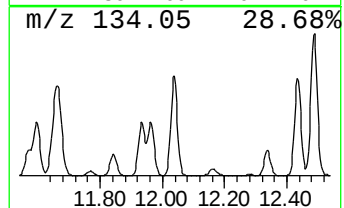
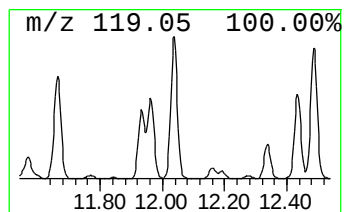
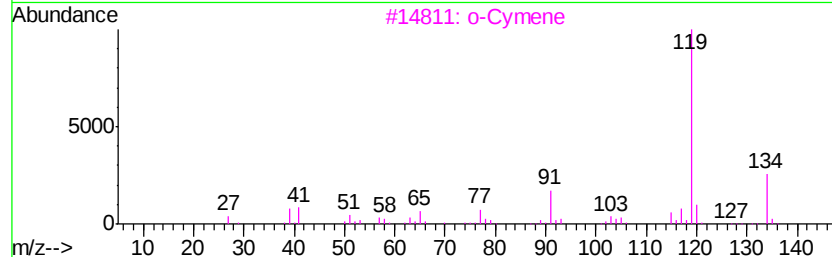
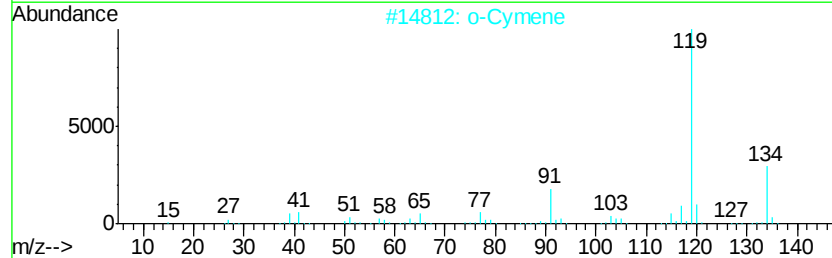
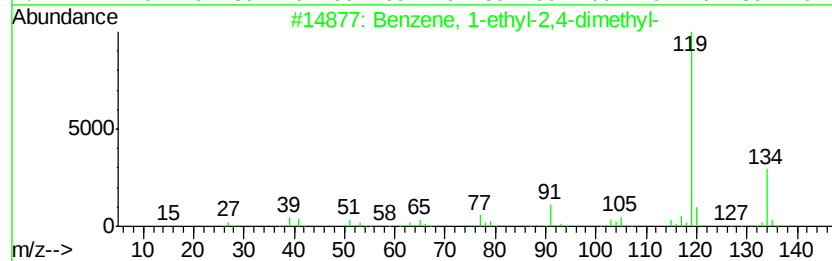
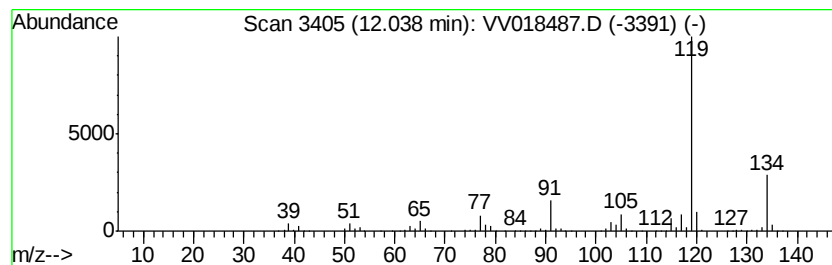
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.04	27.73 ug/L	617101	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	97
2		o-Cymene	134	C10H14	000527-84-4	97
3		o-Cymene	134	C10H14	000527-84-4	97
4		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
5		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3X0DL

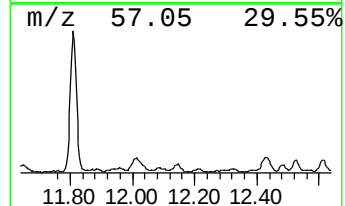
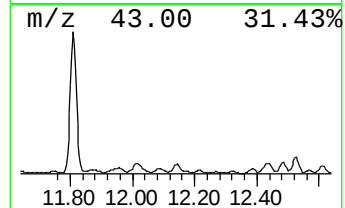
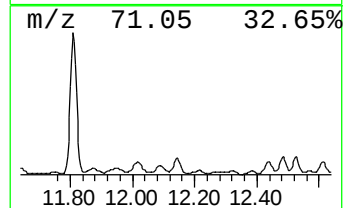
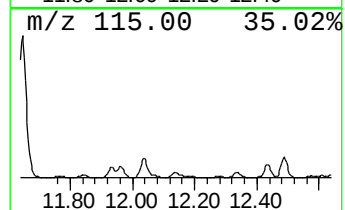
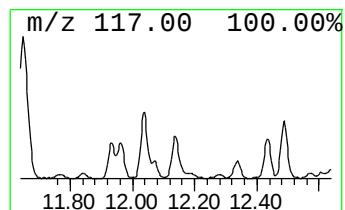
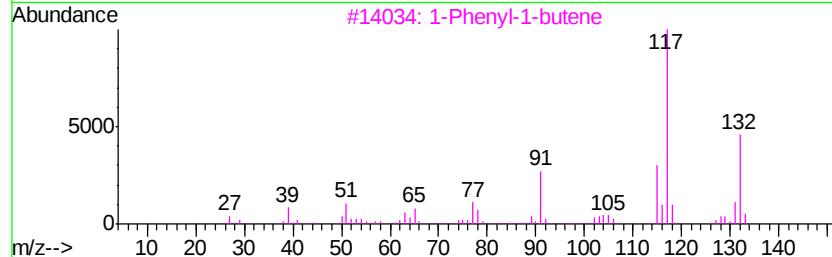
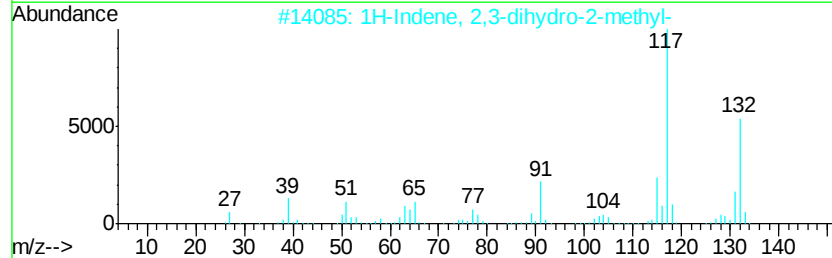
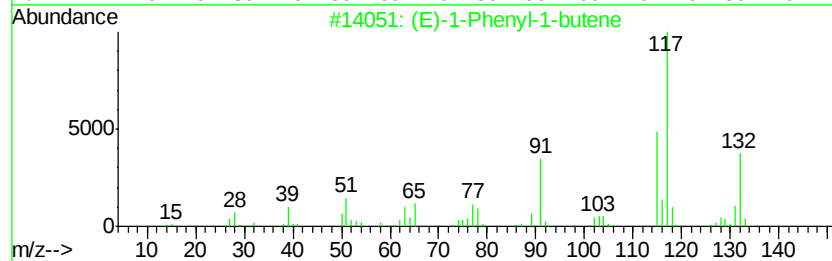
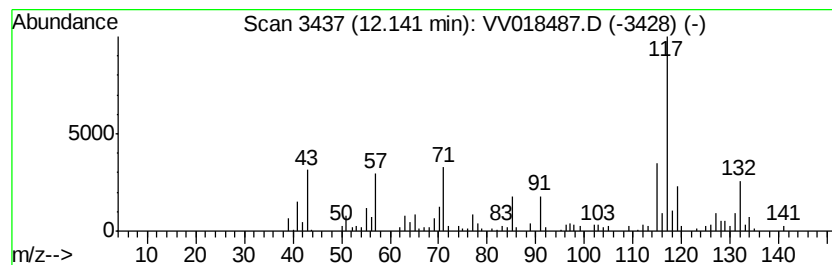
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 (E)-1-Phenyl-1-butene Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.14	2.60 ug/L	57795	1,4-Dichlorobenzene-d4	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	70
2			1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	50
3			1-Phenyl-1-butene	132	C10H12	000824-90-8	50
4			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	50
5			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3X0DL

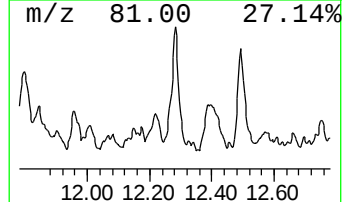
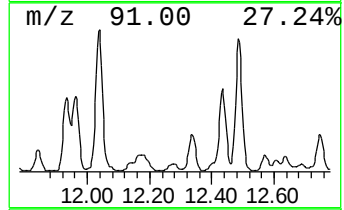
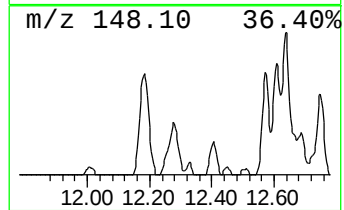
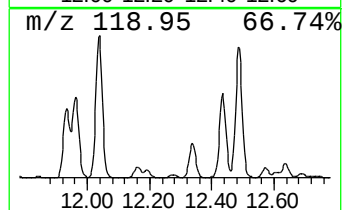
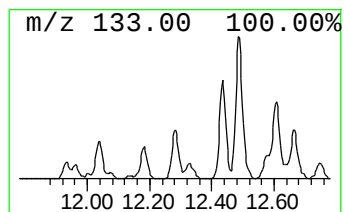
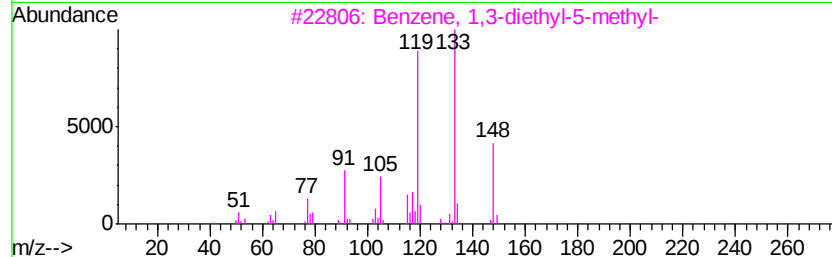
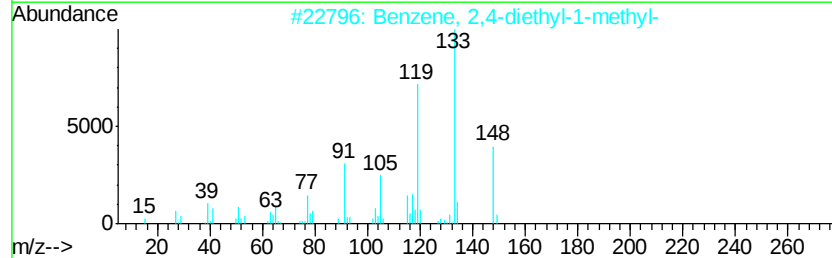
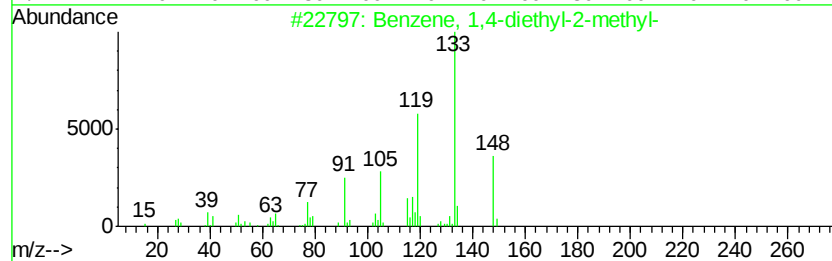
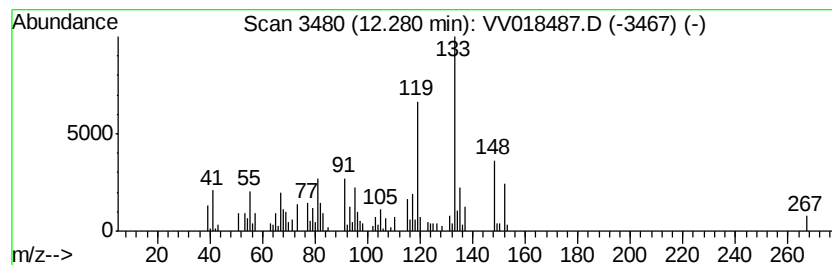
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 Benzene, 1,4-diethyl-2-methyl- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.28	2.99 ug/L	66461	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,4-diethyl-2-methyl-	148	C11H16	013632-94-5	83
2		Benzene, 2,4-diethyl-1-methyl-	148	C11H16	001758-85-6	78
3		Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	60
4		3,4-Dimethylcumene	148	C11H16	1000370-34-1	50
5		Benzene, 1-ethyl-2,4,5-trimethyl-	148	C11H16	017851-27-3	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3X0DL

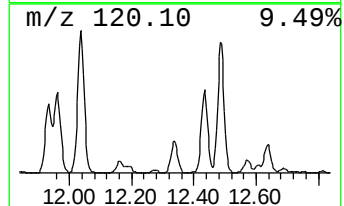
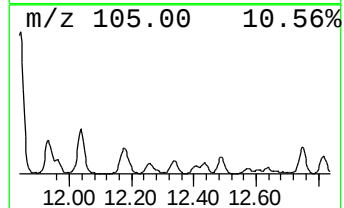
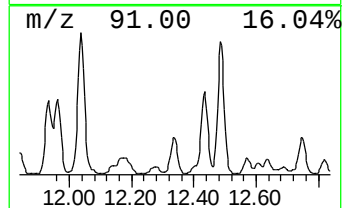
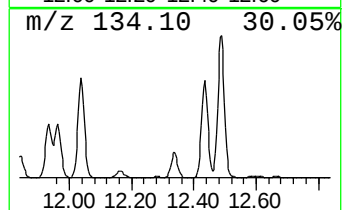
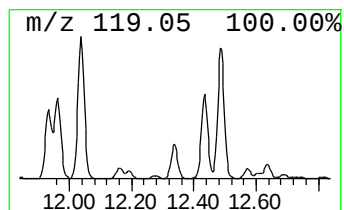
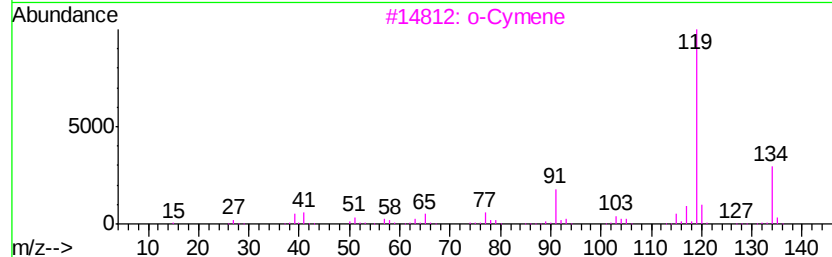
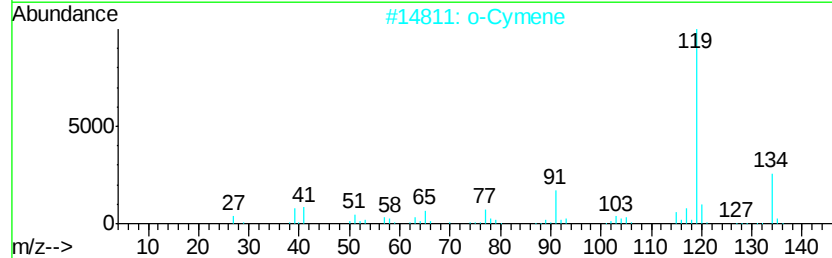
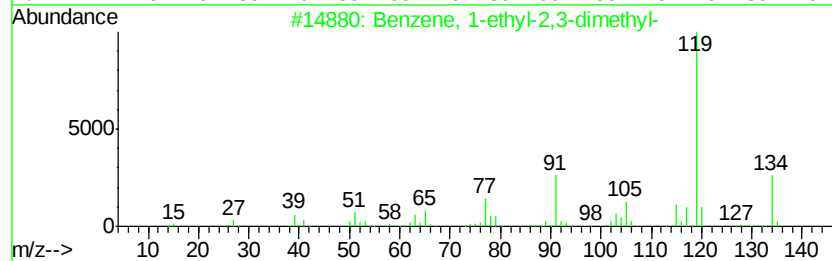
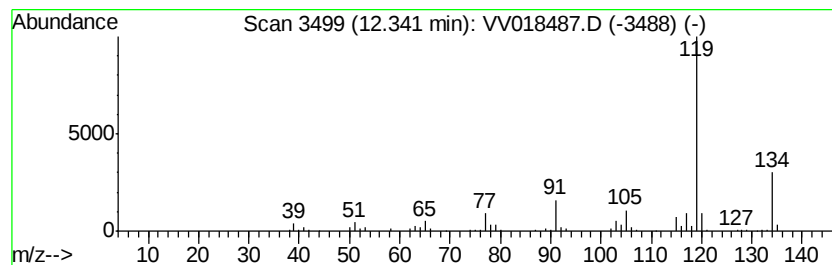
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.34	6.33 ug/L	140901	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
2		o-Cymene	134	C10H14	000527-84-4	95
3		o-Cymene	134	C10H14	000527-84-4	95
4		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
5		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37u/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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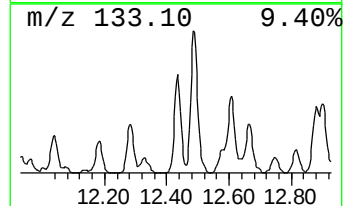
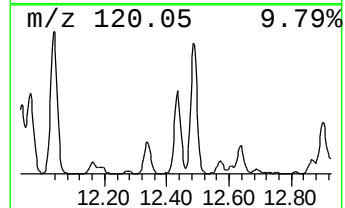
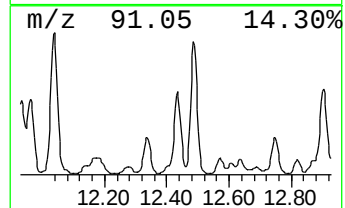
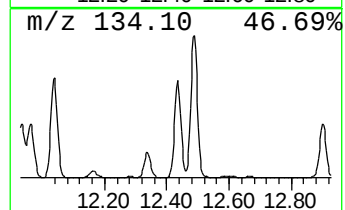
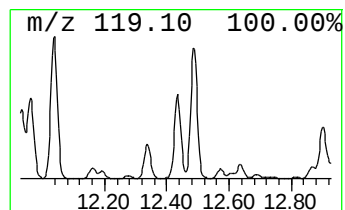
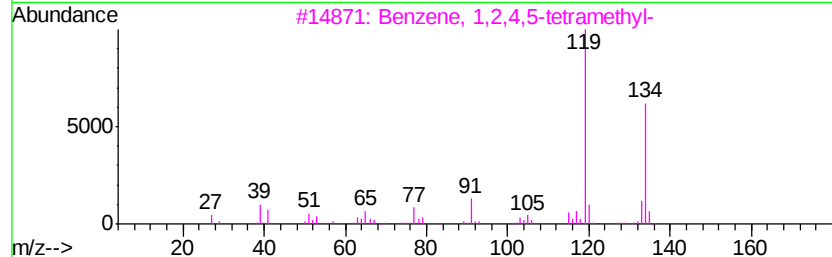
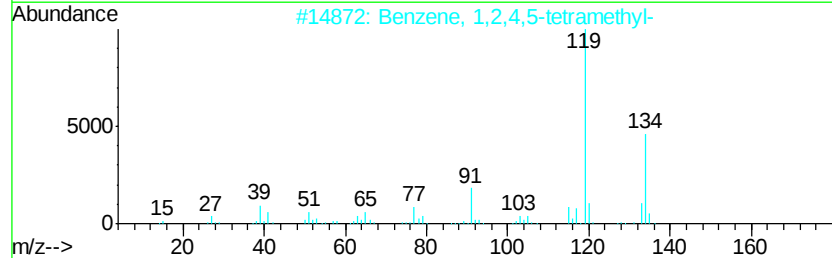
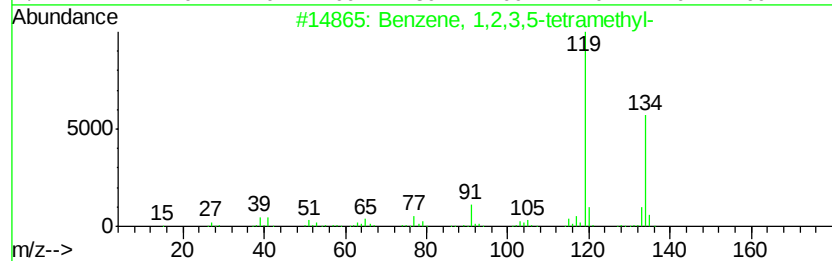
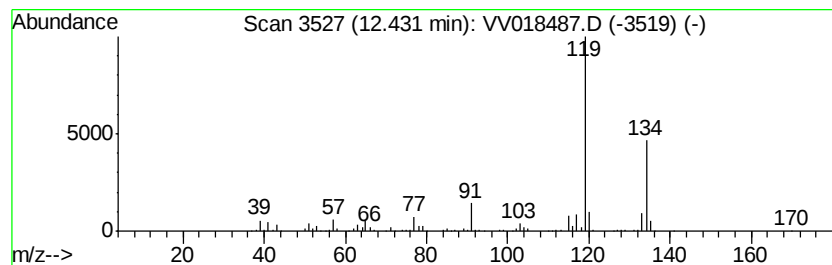
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.43	15.55 ug/L	346025	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
2		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
3		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
4		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
5		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3X0DL

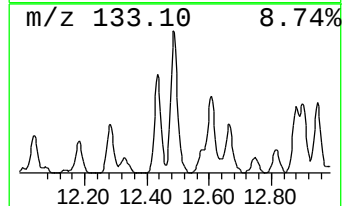
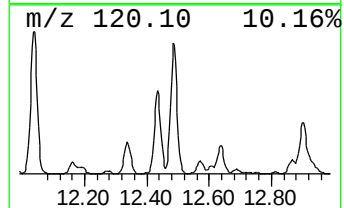
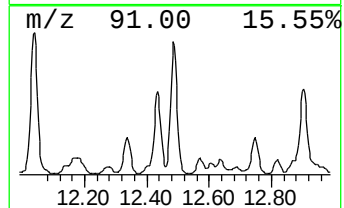
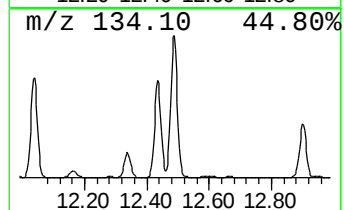
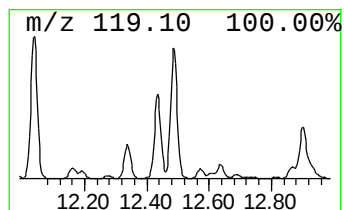
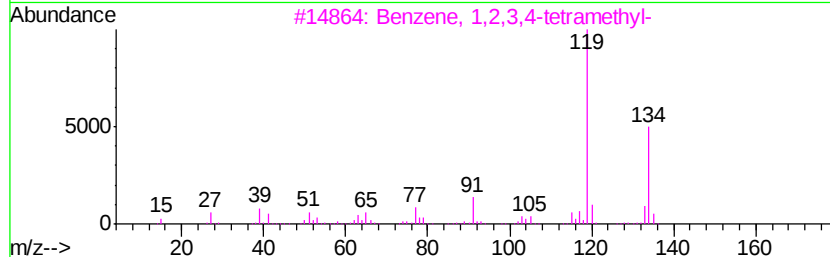
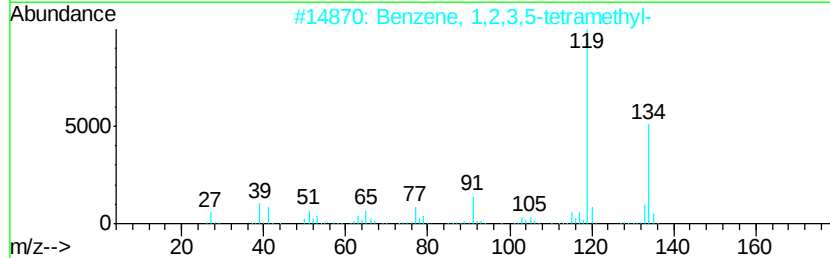
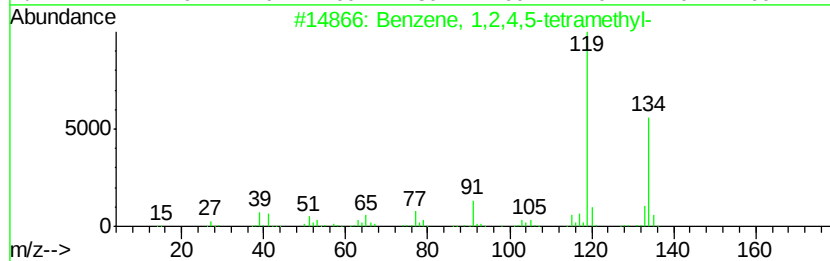
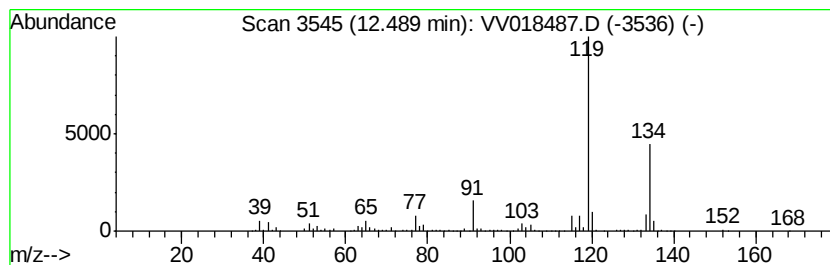
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.49	23.63 ug/L	525781	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
3		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
4		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
5		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3X0DL

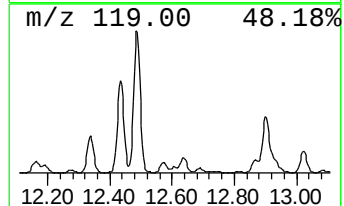
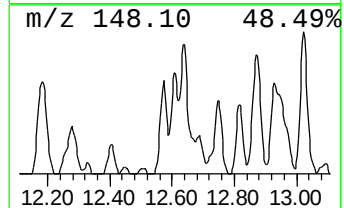
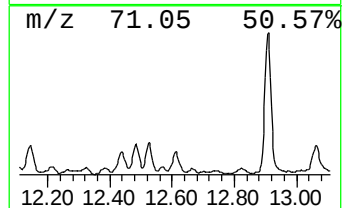
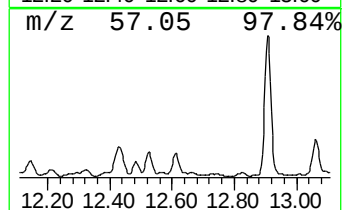
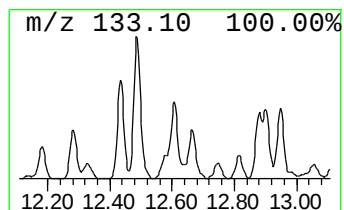
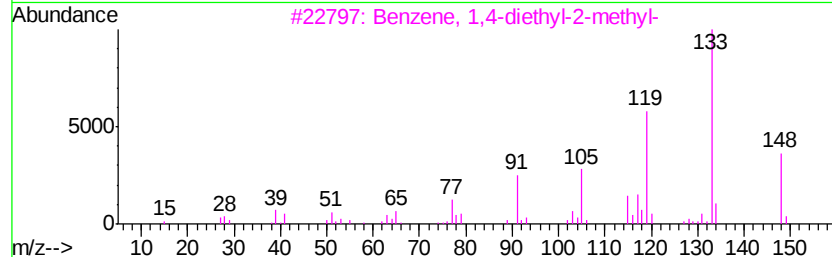
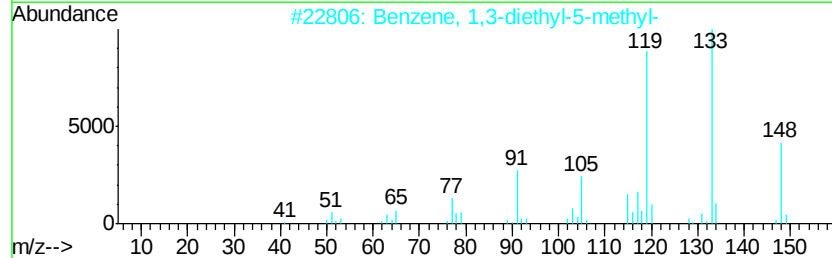
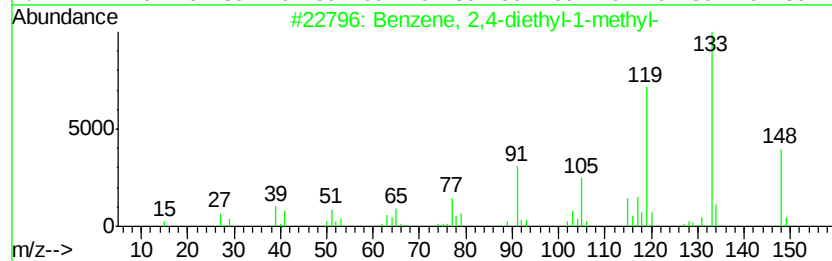
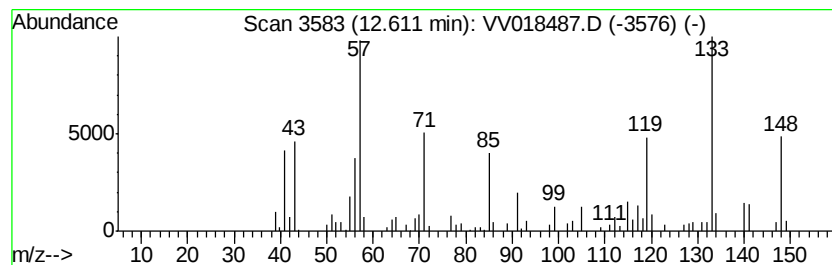
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 Benzene, 2,4-diethyl-1-methyl- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.61	2.77 ug/L	61739	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2,4-diethyl-1-methyl-	148	C11H16	001758-85-6	93
2		Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	93
3		Benzene, 1,4-diethyl-2-methyl-	148	C11H16	013632-94-5	83
4		Benzene, 1-ethyl-2,4,5-trimethyl-	148	C11H16	017851-27-3	60
5		Benzene, pentamethyl-	148	C11H16	000700-12-9	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3X0DL

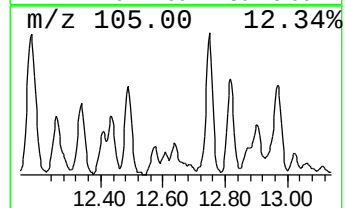
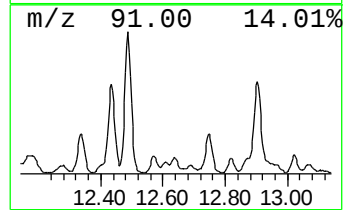
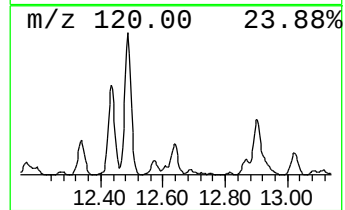
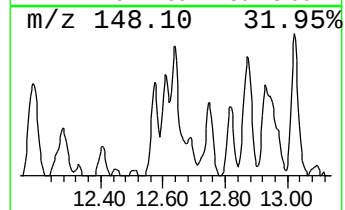
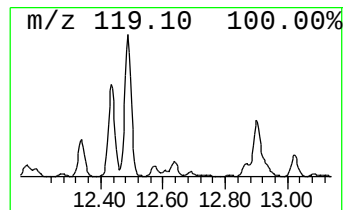
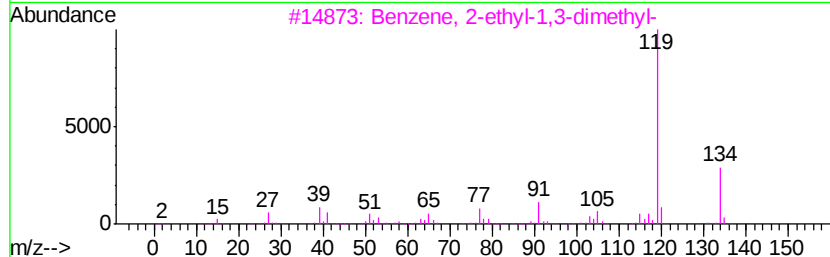
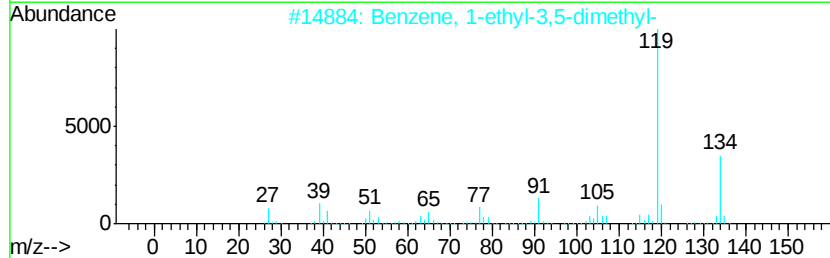
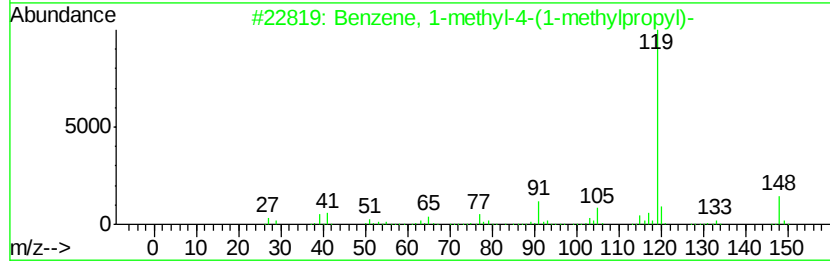
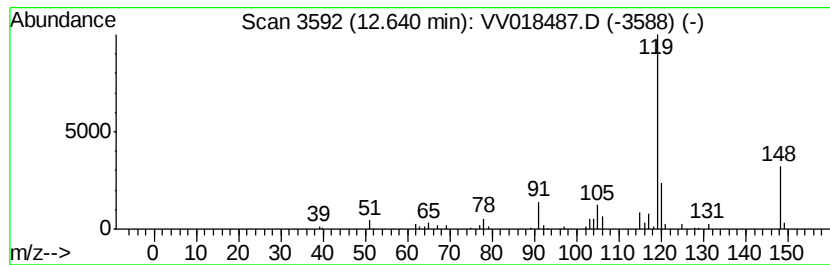
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 Benzene, 1-methyl-4-(1-meth... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.64	3.21 ug/L	71514	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	80
2		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	64
3		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	64
4		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	64
5		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3X0DL

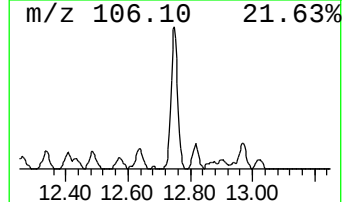
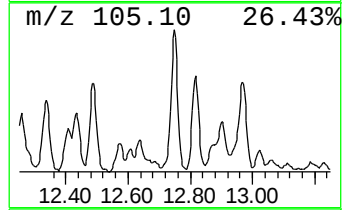
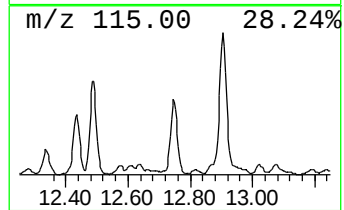
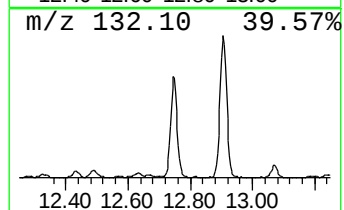
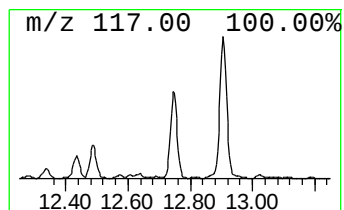
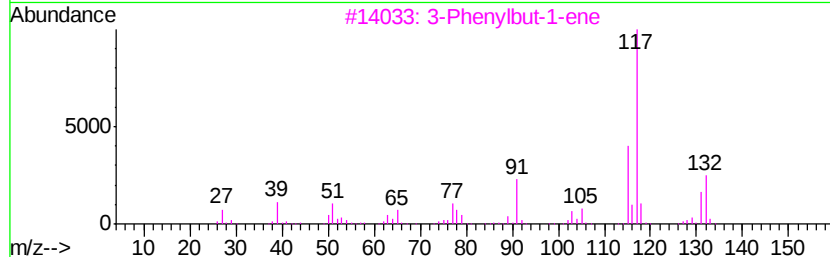
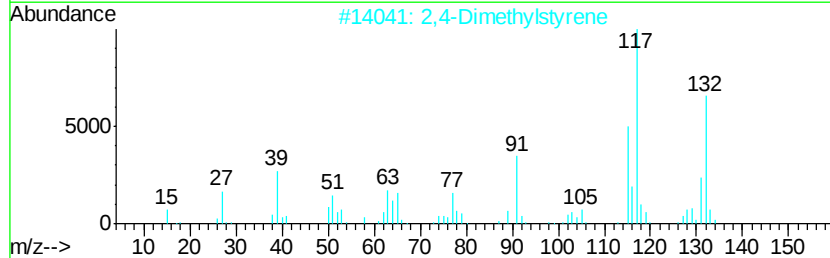
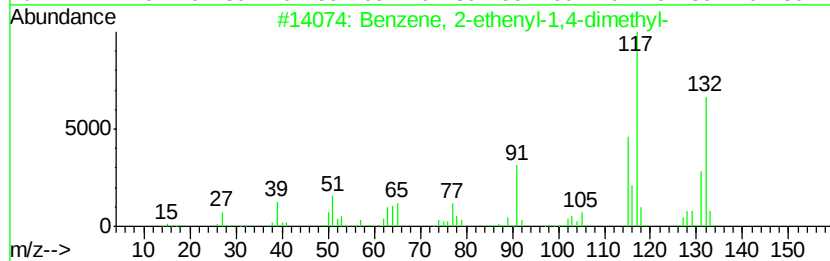
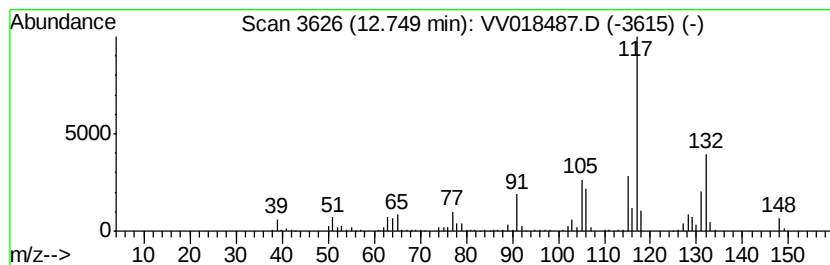
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.75	8.53 ug/L	189753	1,4-Dichlorobenzene-d4	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92
2			2,4-Dimethylstyrene	132	C10H12	002234-20-0	90
3			3-Phenylbut-1-ene	132	C10H12	000934-10-1	81
4			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	81
5			1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3X0DL

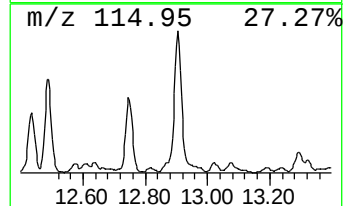
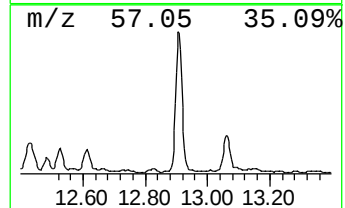
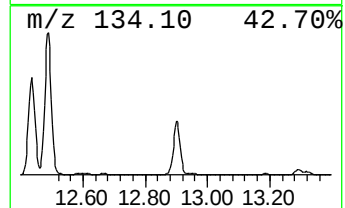
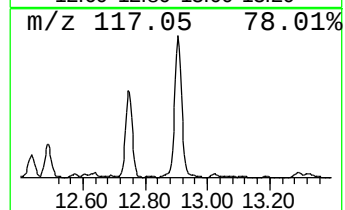
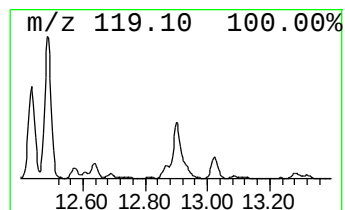
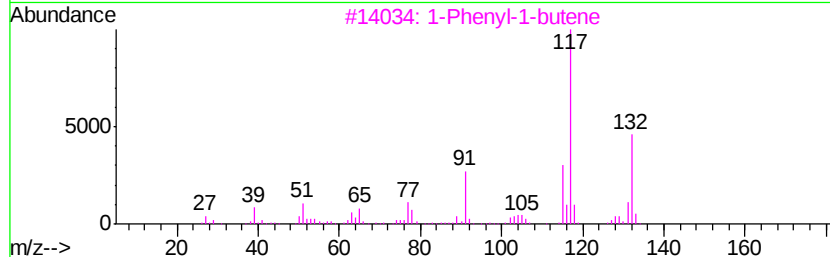
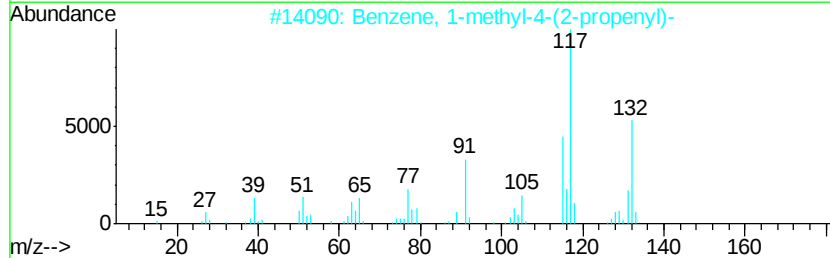
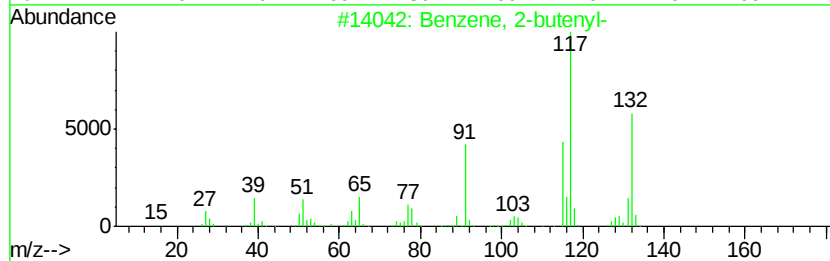
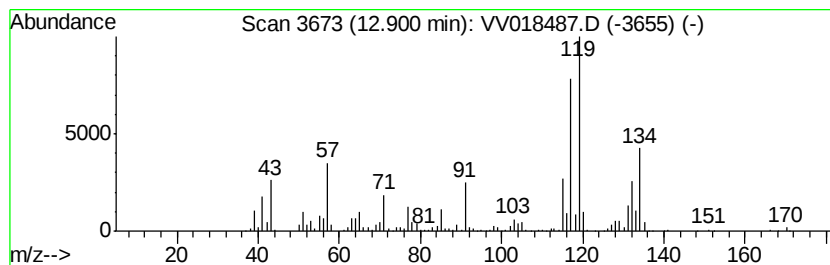
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 Benzene, 2-butenyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.90	33.05 ug/L	735503	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-butenyl-	132	C10H12	001560-06-1	64
2		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	64
3		1-Phenyl-1-butene	132	C10H12	000824-90-8	50
4		o-Cymene	134	C10H14	000527-84-4	50
5		Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3X0DL

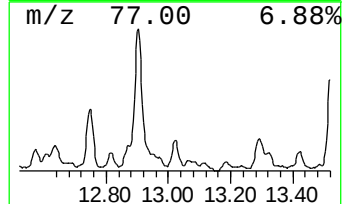
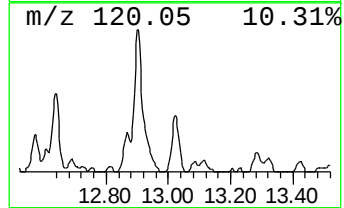
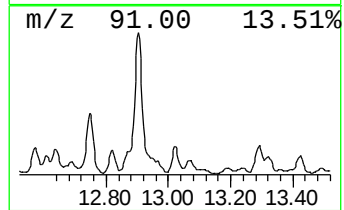
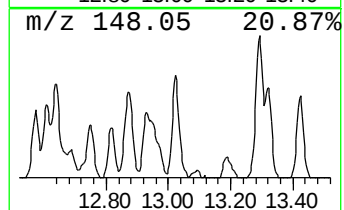
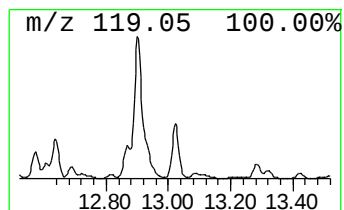
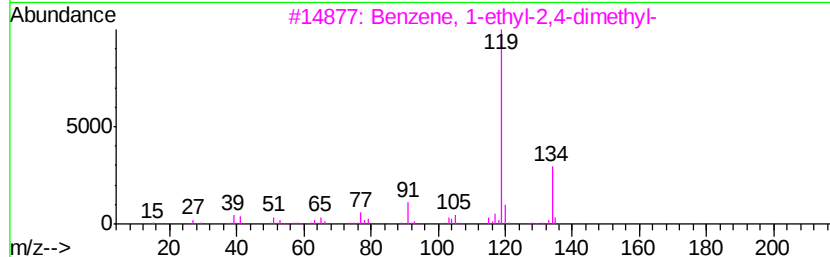
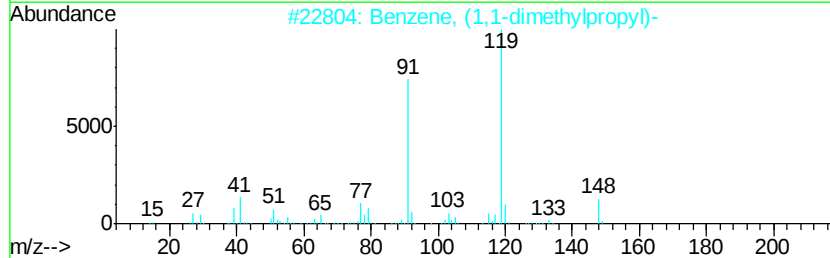
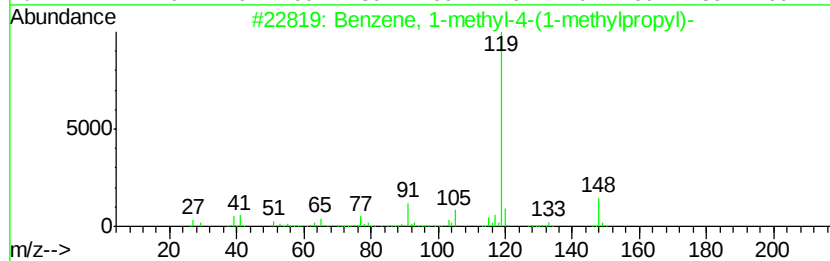
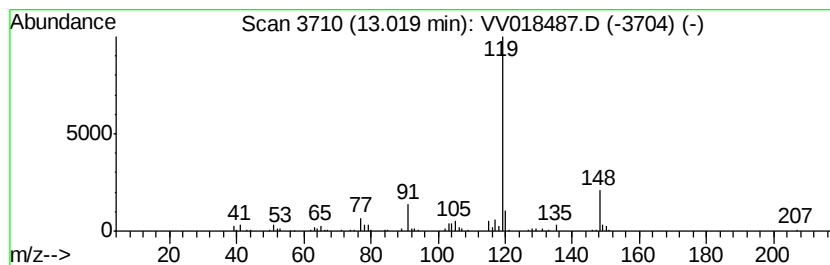
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 Benzene, (1,1-dimethylpropyl)- Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.02	2.61 ug/L	58006	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	91
2		Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	86
3		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	72
4		o-Cymene	134	C10H14	000527-84-4	72
5		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3X0DL

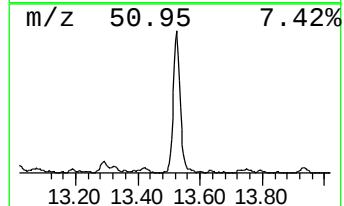
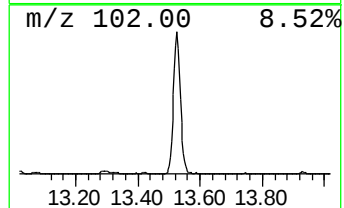
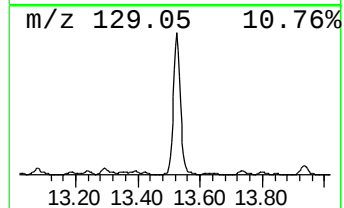
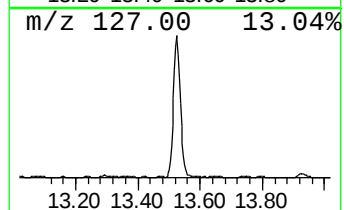
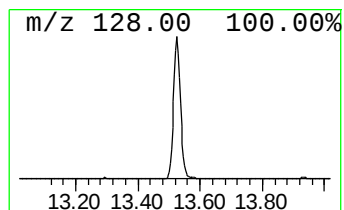
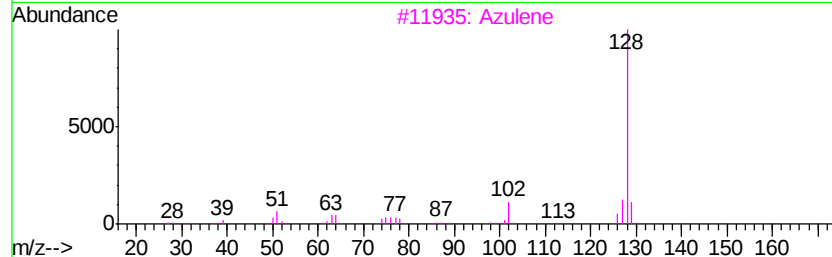
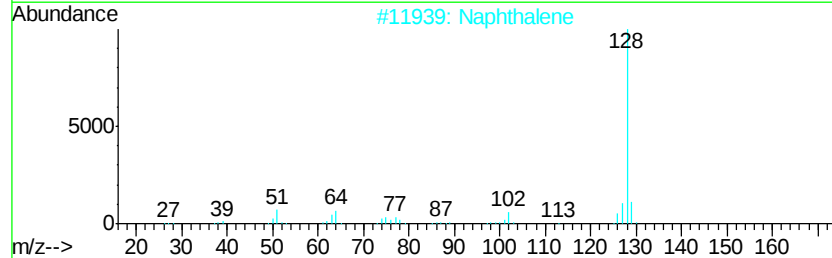
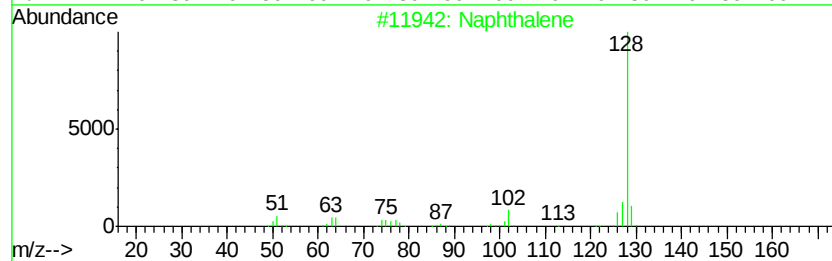
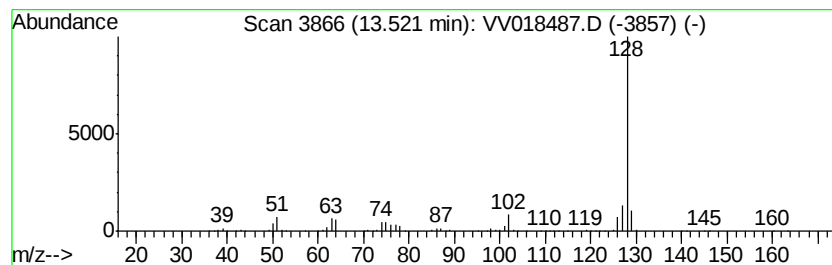
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 Azulene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.52	20.25 ug/L	450715	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene	128	C10H8	000091-20-3	95
2		Naphthalene	128	C10H8	000091-20-3	94
3		Azulene	128	C10H8	000275-51-4	93
4		Naphthalene	128	C10H8	000091-20-3	91
5		Azulene	128	C10H8	000275-51-4	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092820\
 Data File : VV018487.D
 Acq On : 28 Sep 2020 12:41
 Operator : SY/MD
 Sample : L4109-10DL 20X
 Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3X0DL

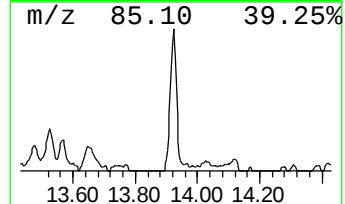
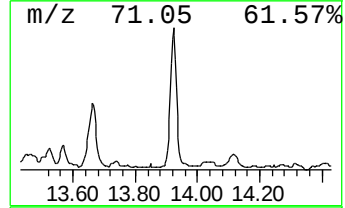
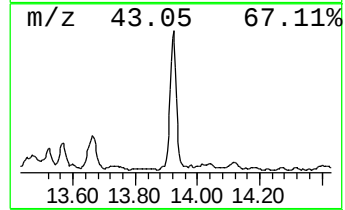
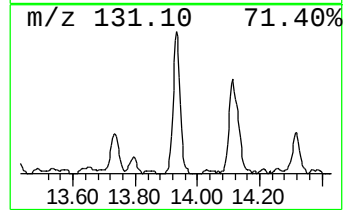
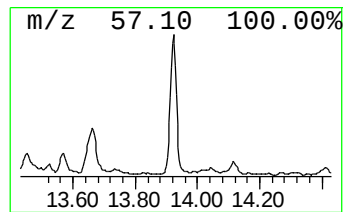
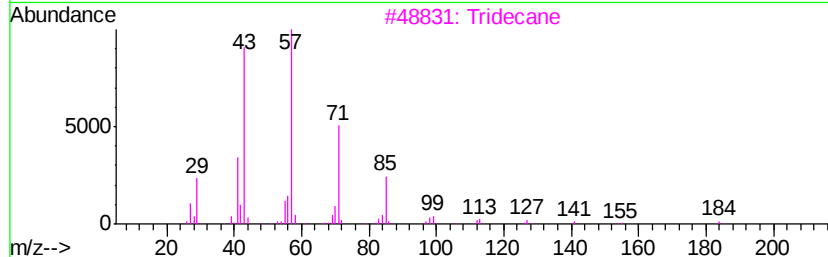
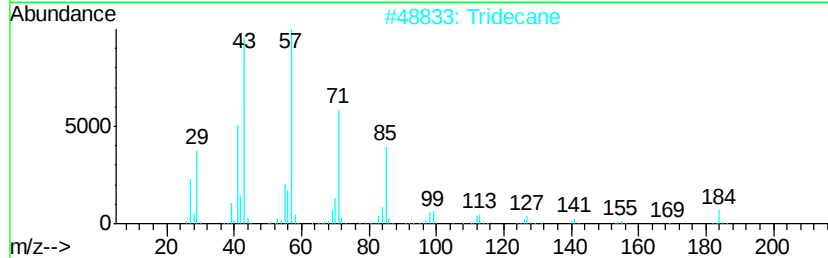
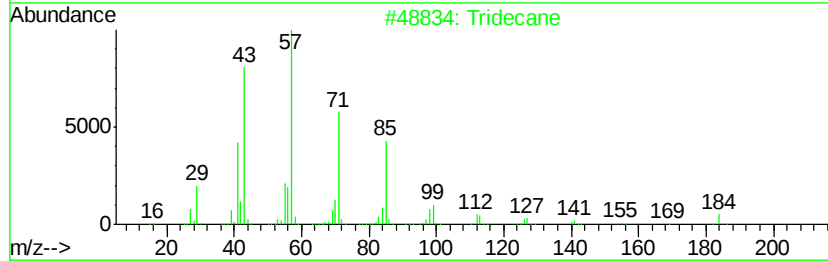
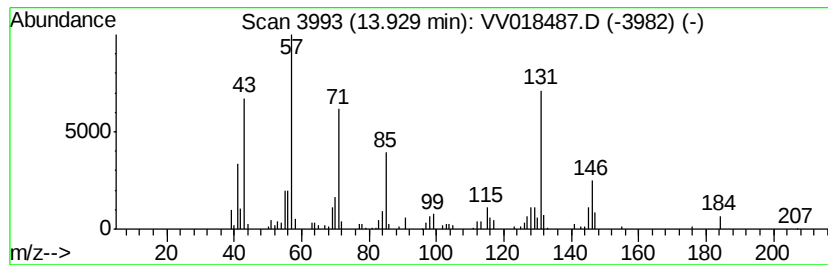
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 Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

 Peak Number 38 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.93	4.71 ug/L	104801	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	95
2		Tridecane	184	C13H28	000629-50-5	92
3		Tridecane	184	C13H28	000629-50-5	78
4		Tridecane	184	C13H28	000629-50-5	60
5		Tetradecane	198	C14H30	000629-59-4	46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV092820\
Data File : VV018487.D
Acq On : 28 Sep 2020 12:41
Operator : SY/MD
Sample : L4109-10DL 20X
Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3X0DL

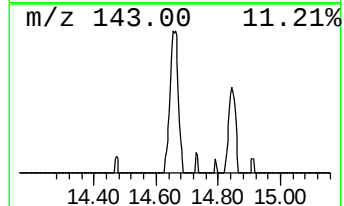
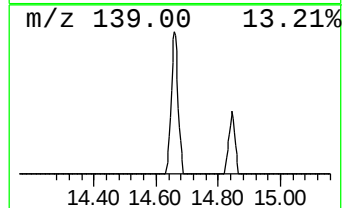
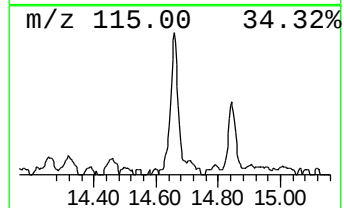
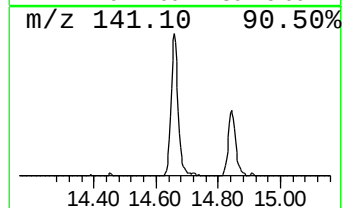
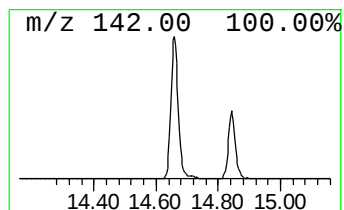
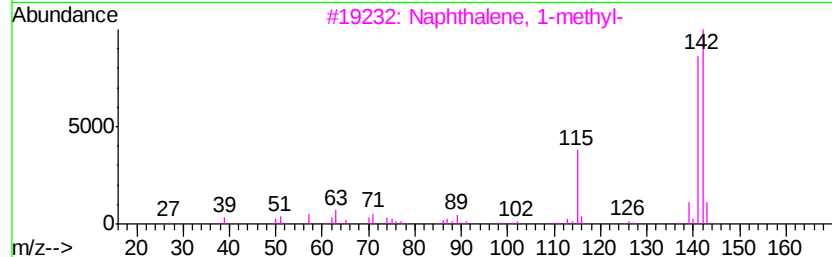
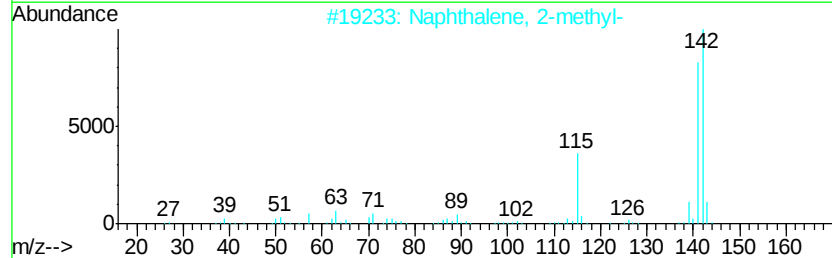
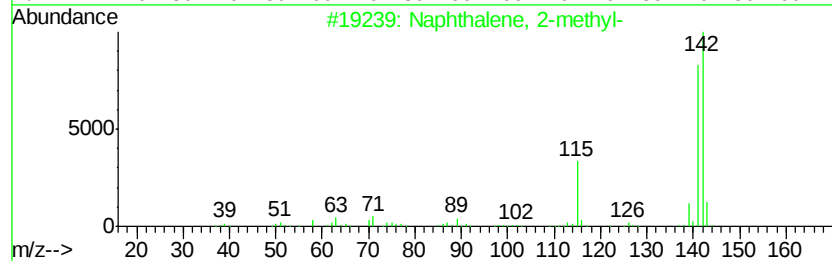
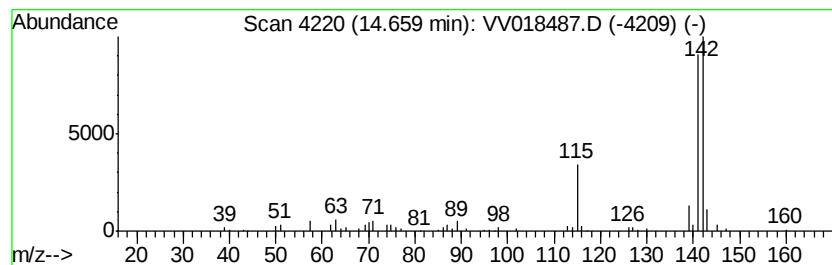
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 39 Naphthalene, 1-methyl- Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.66	2.56 ug/L	57065	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
4		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092820\
 Data File : VV018487.D
 Acq On : 28 Sep 2020 12:41
 Operator : SY/MD
 Sample : L4109-10DL 20X
 Misc : 6.37g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3X0DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	2.55	46.3	ug/L	772708	1	5.64	834833	50.0
(DEL) Alkane: Str...	2.78	85.5	ug/L	1428300	1	5.64	834833	50.0
(DEL) Alkane: Str...	3.06	225.5	ug/L	3765560	1	5.64	834833	50.0
(DEL) Alkane: Str...	3.57	7.8	ug/L	129987	1	5.64	834833	50.0
(DEL) Alkane: Str...	3.69	4.3	ug/L	71612	1	5.64	834833	50.0
(DEL) Alkane: Cyc...	3.79	60.6	ug/L	1012010	1	5.64	834833	50.0
(DEL) Alkane: Str...	9.23	3.0	ug/L	62828	2	8.87	1029730	50.0
Isobutyl nonyl ca...	10.14	2.6	ug/L	57035	3	11.27	1112760	50.0
Benzene, propyl-	10.37	46.4	ug/L	1031950	3	11.27	1112760	50.0
Benzene, 1-ethyl-...	10.47	236.4	ug/L	5262330	3	11.27	1112760	50.0
Mesitylene	10.56	88.5	ug/L	1969060	3	11.27	1112760	50.0
(DEL) Alkane: Str...	10.60	10.6	ug/L	235817	3	11.27	1112760	50.0
4-Heptanone, 2,6-...	10.71	37.6	ug/L	837064	3	11.27	1112760	50.0
Benzene, 1-ethyl-...	10.76	63.6	ug/L	1415390	3	11.27	1112760	50.0
Benzene, 1,2,3-tr...	10.94	262.2	ug/L	5836200	3	11.27	1112760	50.0
o-Cymene	11.22	3.5	ug/L	78345	3	11.27	1112760	50.0
Benzene, 1,2,4-tr...	11.36	58.6	ug/L	1303290	3	11.27	1112760	50.0
(DEL) Alkane: Str...	11.48	2.5	ug/L	56305	3	11.27	1112760	50.0
Indane	11.55	23.0	ug/L	510992	3	11.27	1112760	50.0
Benzene, 1-methyl...	11.59	13.9	ug/L	309562	3	11.27	1112760	50.0
(DEL) Alkane: Str...	11.81	14.5	ug/L	323035	3	11.27	1112760	50.0
Benzene, 1-methyl...	11.84	6.6	ug/L	147401	3	11.27	1112760	50.0
Benzene, 2-ethyl-...	11.93	12.6	ug/L	281120	3	11.27	1112760	50.0
p-Cymene	11.96	12.1	ug/L	269338	3	11.27	1112760	50.0
Benzene, 1-ethyl-...	12.04	27.7	ug/L	617101	3	11.27	1112760	50.0
(E)-1-Phenyl-1-bu...	12.14	2.6	ug/L	57795	3	11.27	1112760	50.0
Benzene, 1,4-diet...	12.28	3.0	ug/L	66461	3	11.27	1112760	50.0
Benzene, 1-ethyl-...	12.34	6.3	ug/L	140901	3	11.27	1112760	50.0
Benzene, 1,2,3,5-...	12.43	15.6	ug/L	346025	3	11.27	1112760	50.0
Benzene, 1,2,4,5-...	12.49	23.6	ug/L	525781	3	11.27	1112760	50.0
Benzene, 2,4-diet...	12.61	2.8	ug/L	61739	3	11.27	1112760	50.0
Benzene, 1-methyl...	12.64	3.2	ug/L	71514	3	11.27	1112760	50.0
Benzene, 2-etheny...	12.75	8.5	ug/L	189753	3	11.27	1112760	50.0
Benzene, 2-butenyl-	12.90	33.0	ug/L	735503	3	11.27	1112760	50.0
Benzene, (1,1-dim...	13.02	2.6	ug/L	58006	3	11.27	1112760	50.0
Azulene	13.52	20.3	ug/L	450715	3	11.27	1112760	50.0
(DEL) Alkane: Str...	13.93	4.7	ug/L	104801	3	11.27	1112760	50.0
Naphthalene, 1-me...	14.66	2.6	ug/L	57065	3	11.27	1112760	50.0