

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041119\
 Data File : VU031029.D
 Acq On : 10 Apr 2019 22:15
 Operator : JC/SP
 Sample : K2254-07ME
 Misc : 5.77g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFC28ME

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_U\METHOD\SOMULM040519WMA.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	1.174	20	26	35	rBV2	12844	15329	0.87%	0.065%
2	1.392	85	94	111	rVB	175677	222429	12.68%	0.943%
3	1.637	128	170	180	rBV2	258140	787241	44.89%	3.338%
4	2.238	345	357	372	rVV	331456	520226	29.67%	2.206%
5	2.338	383	388	407	rVB5	6155	14250	0.81%	0.060%
6	2.711	485	504	514	rBV7	16363	44410	2.53%	0.188%
7	2.961	572	582	605	rVB6	13099	34250	1.95%	0.145%
8	3.277	666	680	694	rBV4	16210	35765	2.04%	0.152%
9	4.067	913	926	940	rVB7	11602	29711	1.69%	0.126%
10	4.186	951	963	1012	rBV2	141549	531718	30.32%	2.255%
11	4.640	1085	1104	1133	rBV	250677	683332	38.97%	2.898%
12	4.971	1194	1207	1223	rBV6	31252	77430	4.42%	0.328%
13	5.061	1224	1235	1252	rVB5	10859	27326	1.56%	0.116%
14	5.202	1266	1279	1296	rBV4	30776	71359	4.07%	0.303%
15	5.328	1296	1318	1344	rBV3	554843	1663165	94.85%	7.053%
16	5.466	1352	1361	1368	rBV10	7301	16329	0.93%	0.069%
17	5.524	1369	1379	1393	rVV2	26487	65216	3.72%	0.277%
18	5.611	1396	1406	1417	rVB10	8836	18825	1.07%	0.080%
19	5.775	1441	1457	1471	rBV3	30309	69819	3.98%	0.296%
20	5.881	1475	1490	1519	rBV	517386	1122628	64.02%	4.761%
21	6.325	1614	1628	1644	rBV	357783	769653	43.89%	3.264%
22	6.402	1645	1652	1664	rVV4	31404	67367	3.84%	0.286%
23	6.463	1665	1671	1681	rVV7	10066	19177	1.09%	0.081%
24	6.524	1681	1690	1702	rVB5	11082	20790	1.19%	0.088%
25	6.643	1716	1727	1741	rVB8	9499	22538	1.29%	0.096%
26	6.919	1795	1813	1829	rVV4	26321	61502	3.51%	0.261%
27	7.042	1833	1851	1860	rBV4	24848	59716	3.41%	0.253%
28	7.093	1863	1867	1877	rVB2	10110	16391	0.93%	0.070%
29	7.173	1882	1892	1898	rBV2	33954	55961	3.19%	0.237%
30	7.225	1898	1908	1927	rVB2	186483	372966	21.27%	1.582%
31	7.334	1933	1942	1962	rVB2	40345	85631	4.88%	0.363%
32	7.559	1984	2012	2030	rBV	638570	1246509	71.09%	5.286%
33	7.817	2082	2092	2095	rBV2	37271	55934	3.19%	0.237%
34	7.849	2095	2102	2117	rVB3	120824	234811	13.39%	0.996%

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Instrument :
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 ClientSampleId :
 BFC28ME

Integration Parameters: LSCINT.P

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

Filtering: 5
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 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
 Title : VOC Analysis

35	8.045	2152	2163	2170	rBV6	8411	13554	0.77%	0.057%
36	8.321	2237	2249	2281	rBV	597572	1216495	69.37%	5.159%
37	8.862	2408	2417	2422	rVV9	7989	17230	0.98%	0.073%
38	8.907	2423	2431	2444	rVB4	43117	71920	4.10%	0.305%
39	9.029	2459	2469	2476	rBV2	32287	53943	3.08%	0.229%
40	9.090	2476	2488	2510	rVV	785988	1423538	81.18%	6.037%
41	9.251	2527	2538	2554	rBV	215623	373649	21.31%	1.584%
42	9.376	2567	2577	2590	rBV	94013	167498	9.55%	0.710%
43	9.440	2590	2597	2609	rVB3	31779	49579	2.83%	0.210%
44	9.717	2671	2683	2691	rBV9	12215	24533	1.40%	0.104%
45	9.781	2691	2703	2721	rBV	84104	157010	8.95%	0.666%
46	9.948	2749	2755	2766	rVB5	13461	20807	1.19%	0.088%
47	10.045	2777	2785	2795	rVV10	9663	18375	1.05%	0.078%
48	10.167	2810	2823	2834	rBV	48591	85751	4.89%	0.364%
49	10.251	2842	2849	2857	rVB8	12304	19628	1.12%	0.083%
50	10.318	2857	2870	2875	rBV10	11784	24254	1.38%	0.103%
51	10.350	2876	2880	2894	rVB6	17626	31162	1.78%	0.132%
52	10.434	2894	2906	2923	rBV	617664	1050205	59.89%	4.453%
53	10.588	2941	2954	2972	rBV	129798	228200	13.01%	0.968%
54	10.681	2972	2983	2988	rBV	187047	316502	18.05%	1.342%
55	10.771	3001	3011	3019	rBV2	167531	262139	14.95%	1.112%
56	10.810	3019	3023	3035	rVB3	33664	50886	2.90%	0.216%
57	10.971	3063	3073	3090	rVB	170846	278079	15.86%	1.179%
58	11.148	3110	3128	3155	rBV	1018806	1588612	90.59%	6.737%
59	11.292	3163	3173	3177	rBV3	13899	21840	1.25%	0.093%
60	11.324	3178	3183	3194	rVB3	22203	34193	1.95%	0.145%
61	11.395	3194	3205	3208	rBV8	12227	20606	1.18%	0.087%
62	11.427	3209	3215	3221	rVB3	18419	25926	1.48%	0.110%
63	11.482	3221	3232	3249	rBV	929166	1489219	84.93%	6.315%
64	11.569	3249	3259	3271	rVV	234173	348448	19.87%	1.478%
65	11.771	3310	3322	3328	rBV4	132766	262317	14.96%	1.112%
66	11.807	3328	3333	3340	rVV	122185	187777	10.71%	0.796%
67	11.858	3340	3349	3375	rVB3	938016	1753534	100.00%	7.436%
68	11.980	3381	3387	3393	rBV8	12238	14153	0.81%	0.060%
69	12.022	3394	3400	3403	rBV4	20190	23068	1.32%	0.098%
70	12.054	3404	3410	3428	rVB	67175	111561	6.36%	0.473%
71	12.144	3428	3438	3443	rBV2	137332	227794	12.99%	0.966%

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Instrument :
 MSVOA_U
 ClientSampleId :
 BFC28ME

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
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 Title : VOC Analysis

72	12.247	3460	3470	3479	rBV	208403	315257	17.98%	1.337%
73	12.353	3494	3503	3525	rBV4	47965	136369	7.78%	0.578%
74	12.488	3536	3545	3550	rBV9	9913	18941	1.08%	0.080%
75	12.549	3554	3564	3576	rVB	47660	83034	4.74%	0.352%
76	12.611	3576	3583	3585	rBV6	11140	13344	0.76%	0.057%
77	12.646	3586	3594	3603	rVV	119637	188227	10.73%	0.798%
78	12.701	3603	3611	3629	rVB	187998	303637	17.32%	1.288%
79	12.784	3629	3637	3642	rBV2	26707	40045	2.28%	0.170%
80	12.816	3643	3647	3652	rVV4	21183	29647	1.69%	0.126%
81	12.849	3653	3657	3667	rVB2	24895	32602	1.86%	0.138%
82	12.964	3684	3693	3706	rVB2	78503	123919	7.07%	0.525%
83	13.032	3706	3714	3722	rBV5	17776	26557	1.51%	0.113%
84	13.086	3722	3731	3732	rBV2	23024	27808	1.59%	0.118%
85	13.122	3733	3742	3759	rVB3	148041	267841	15.27%	1.136%
86	13.238	3771	3778	3785	rBV2	23082	31484	1.80%	0.134%
87	13.289	3786	3794	3803	rVB10	12445	18640	1.06%	0.079%
88	13.402	3822	3829	3838	rBV5	16443	24657	1.41%	0.105%
89	13.456	3838	3846	3853	rBV2	20645	32145	1.83%	0.136%
90	13.508	3853	3862	3879	rBV4	47823	109652	6.25%	0.465%
91	13.742	3925	3935	3945	rBV	78626	133045	7.59%	0.564%
92	13.955	3992	4001	4009	rBV8	16443	32767	1.87%	0.139%
93	14.147	4050	4061	4077	rBV5	28978	58010	3.31%	0.246%
94	14.334	4111	4119	4138	rVB5	26723	56452	3.22%	0.239%
95	14.472	4156	4162	4172	rBV4	14211	24570	1.40%	0.104%
96	14.543	4176	4184	4195	rVB7	17806	33515	1.91%	0.142%
97	14.681	4218	4227	4238	rBV7	9249	20589	1.17%	0.087%
98	14.884	4277	4290	4306	rBV	44851	112469	6.41%	0.477%
99	15.064	4337	4346	4360	rBV2	31784	66148	3.77%	0.281%
100	16.064	4651	4657	4666	rBV7	10600	16823	0.96%	0.071%

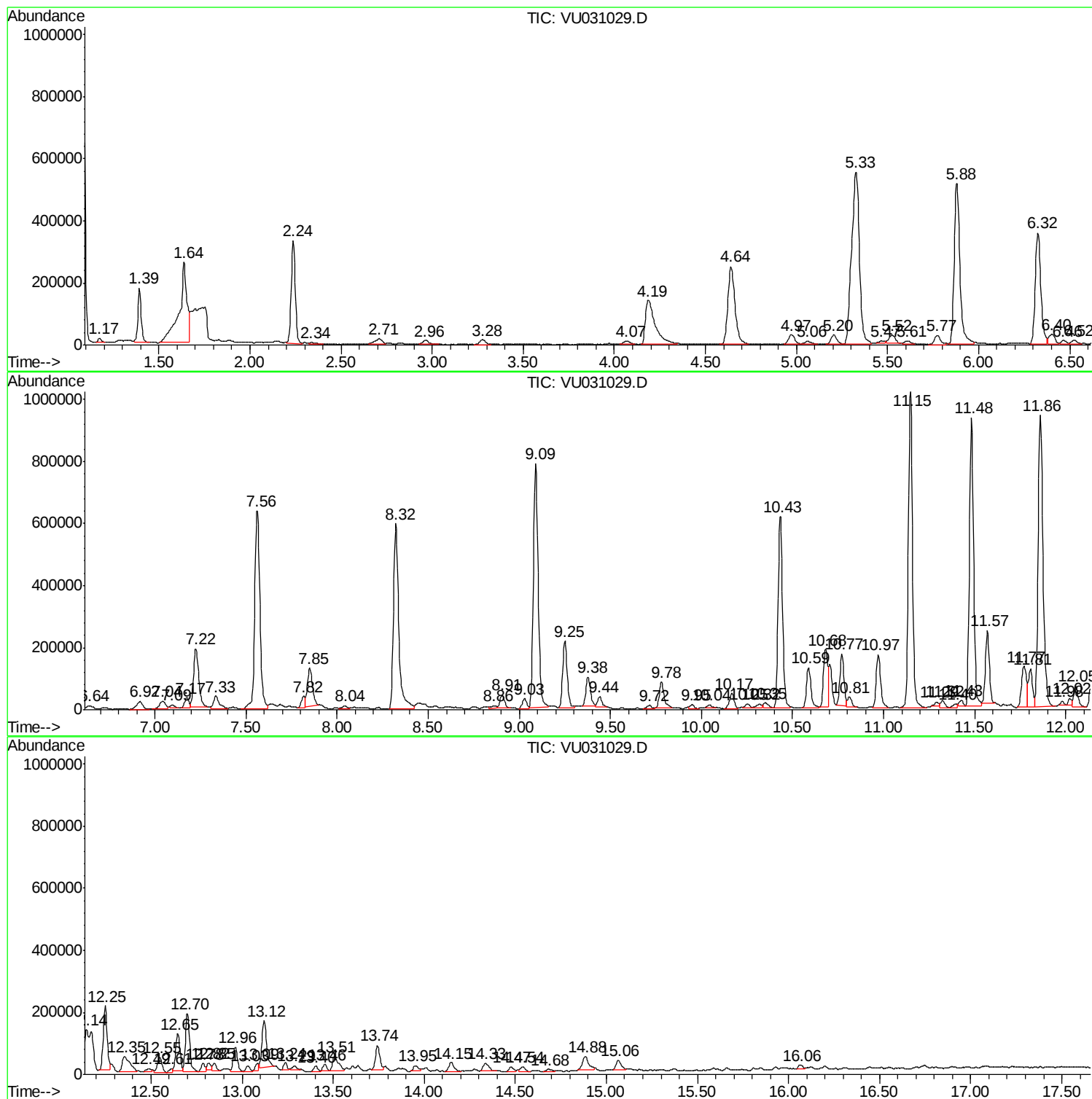
Sum of corrected areas: 23581883

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU041119\
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Misc : 5.77q/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampled :
BFC28ME

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Quant Title : VOC Analysis

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



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ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFC28ME

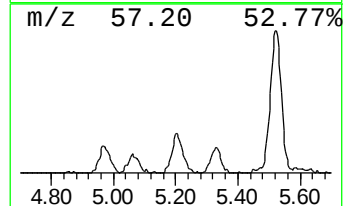
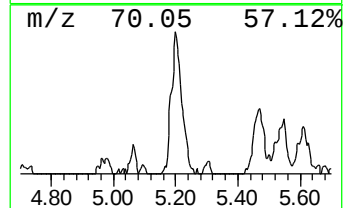
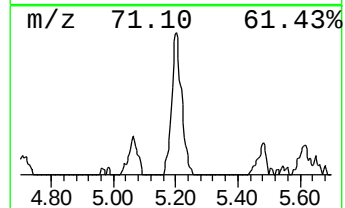
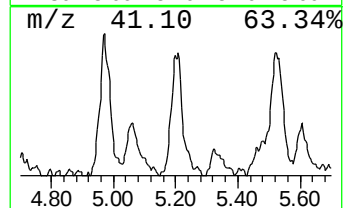
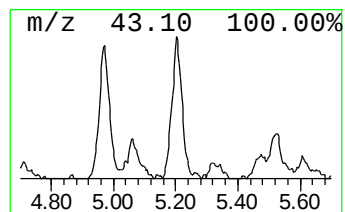
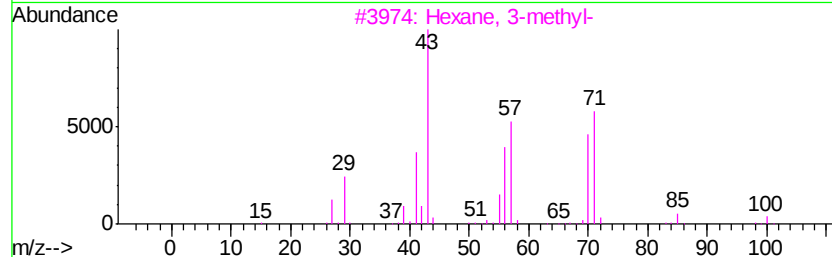
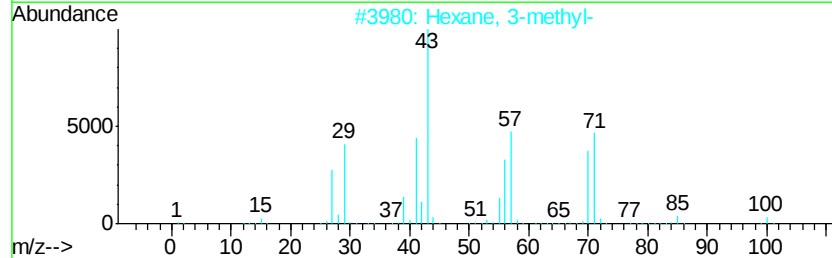
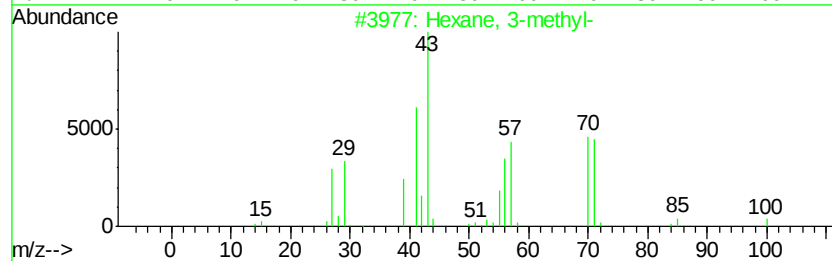
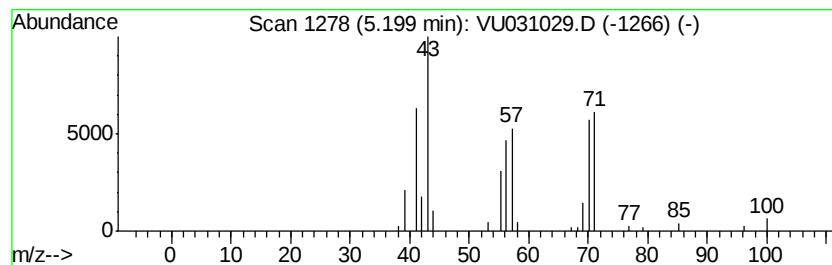
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	3.18 ug/L	71359	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexane, 3-methyl-	100	C7H16	000589-34-4	90
2		Hexane, 3-methyl-	100	C7H16	000589-34-4	87
3		Hexane, 3-methyl-	100	C7H16	000589-34-4	80
4		Pyrrolidine	71	C4H9N	000123-75-1	52
5		Heptane	100	C7H16	000142-82-5	50



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Instrument :
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 ClientSampleId :
 BFC28ME

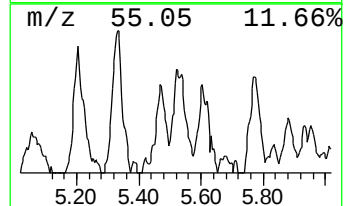
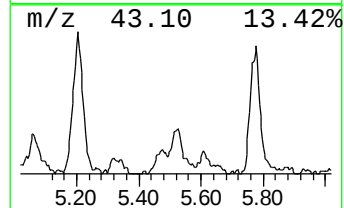
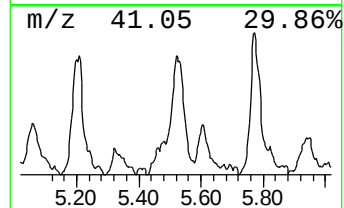
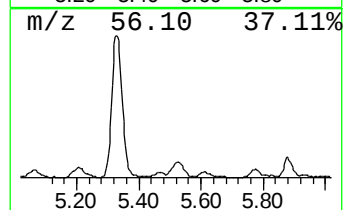
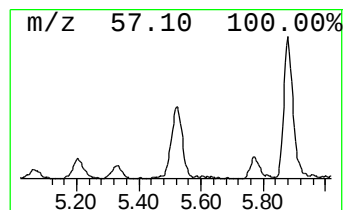
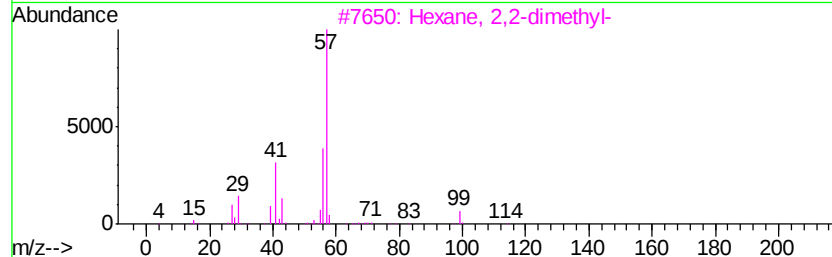
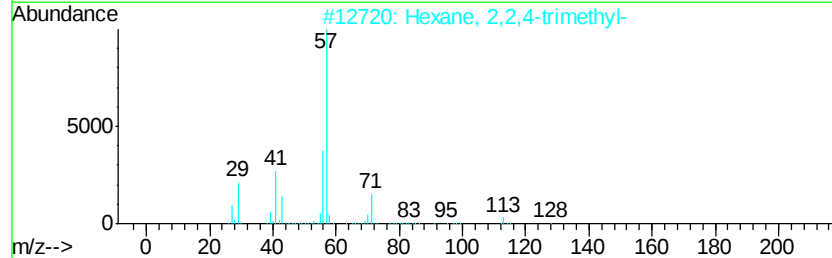
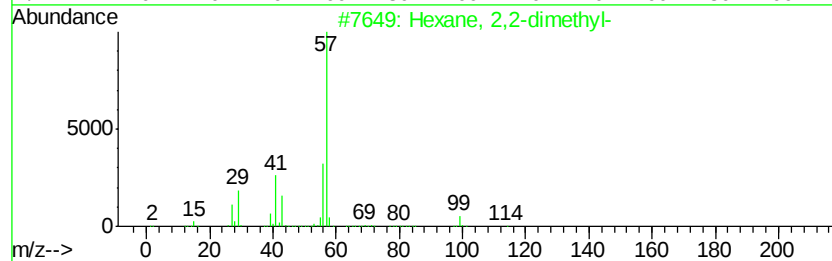
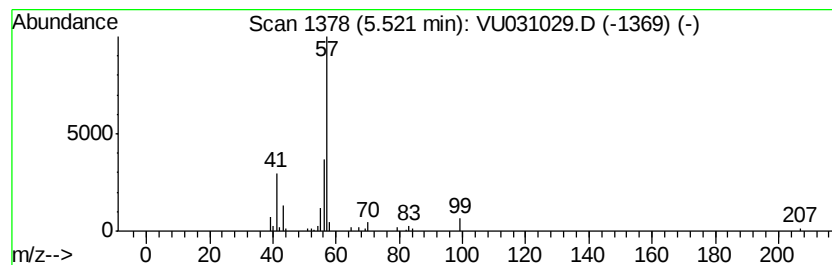
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 Quant Title : VOC Analysis

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

 Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.52	2.90 ug/L	65216	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	64
2		Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	64
3		Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	64
4		Hexane, 2,2,5-trimethyl-	128	C9H20	003522-94-9	50
5		Pentane, 2,2,3-trimethyl-	114	C8H18	000564-02-3	50



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Misc : 5.77uL/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampled :
BFC28ME

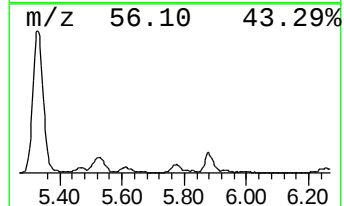
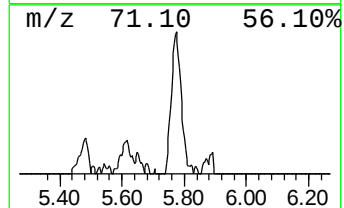
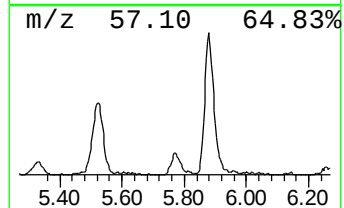
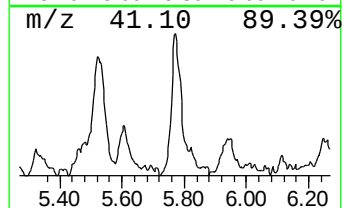
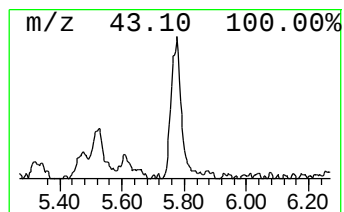
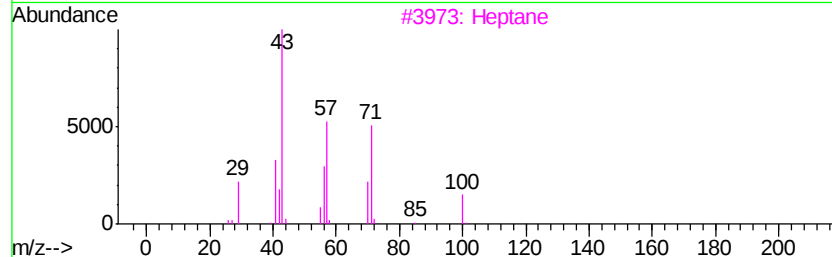
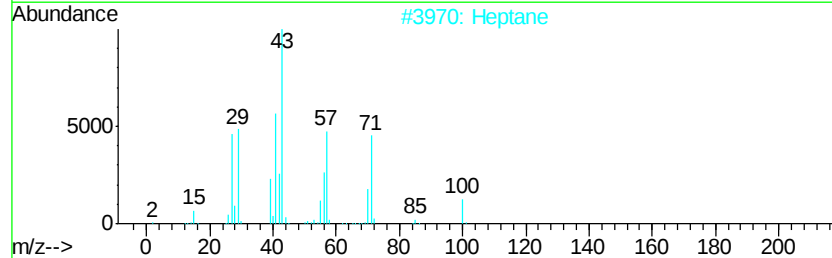
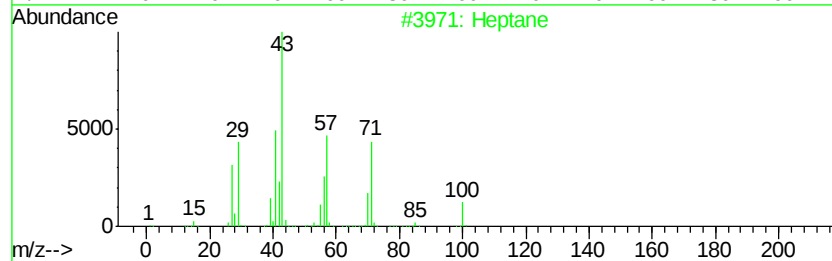
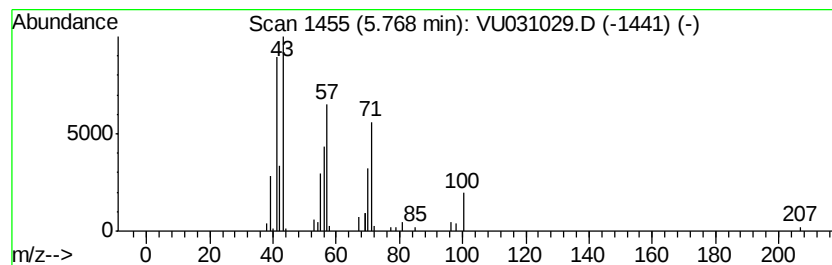
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Quant Title : VOC Analysis

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.77	3.11 ug/L	69819	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	80
2		Heptane	100	C7H16	000142-82-5	80
3		Heptane	100	C7H16	000142-82-5	72
4		Hexane, 3-methyl-	100	C7H16	000589-34-4	53
5		Hexane, 3-methyl-	100	C7H16	000589-34-4	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031029.D
Acq On : 10 Apr 2019 22:15
Operator : JC/SP
Sample : K2254-07ME
Misc : 5.77a/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFC28ME

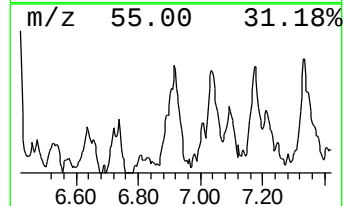
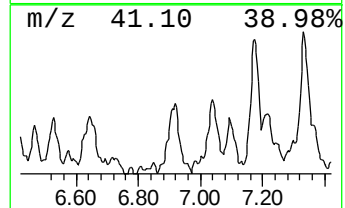
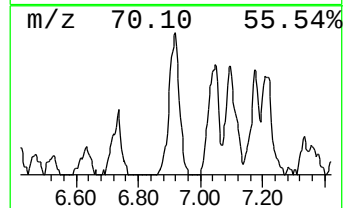
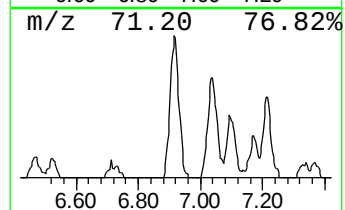
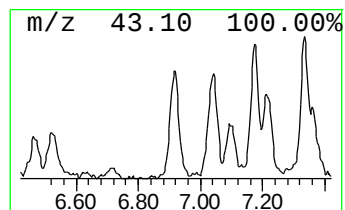
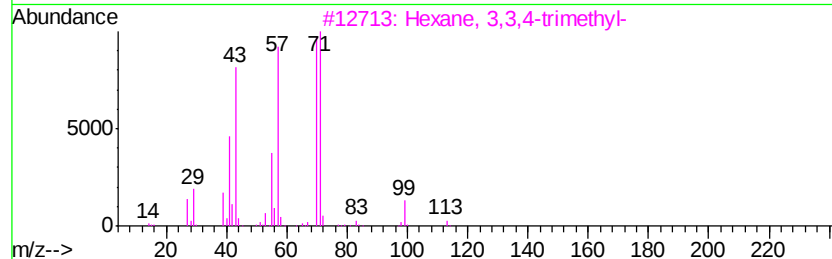
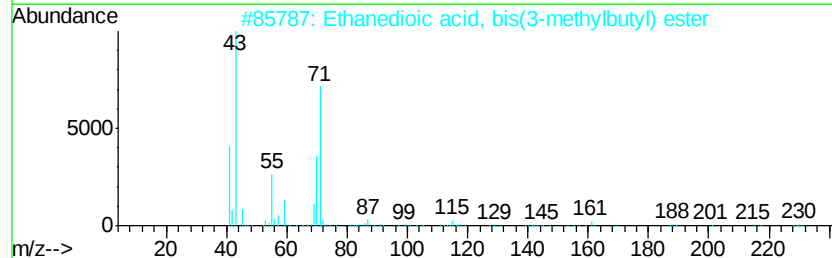
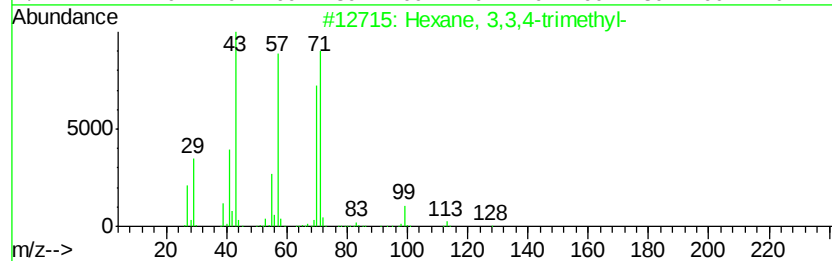
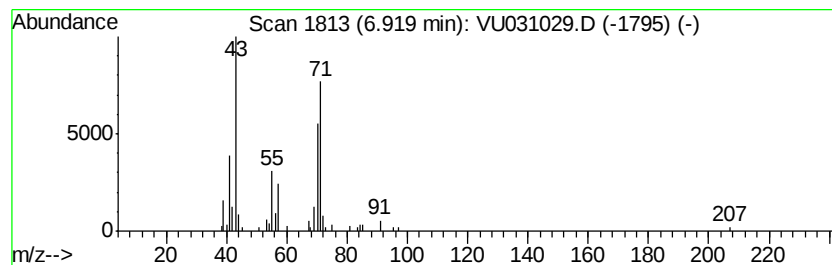
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Quant Title : VOC Analysis

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.92	2.74 ug/L	61502	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	78
2		Ethanedioic acid, bis(3-methylbu...	230	C12H22O4	002051-00-5	78
3		Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	78
4		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	72
5		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031029.D
Acq On : 10 Apr 2019 22:15
Operator : JC/SP
Sample : K2254-07ME
Misc : 5.77µ/5mL/100µL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFC28ME

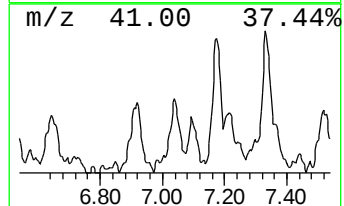
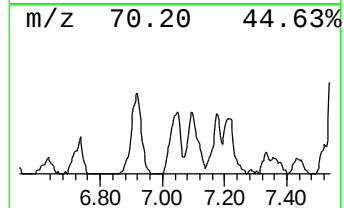
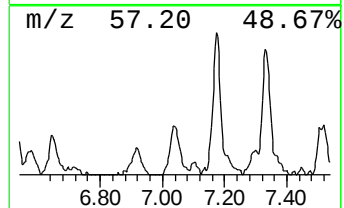
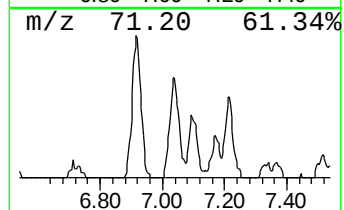
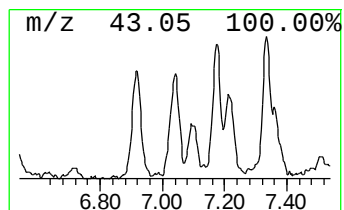
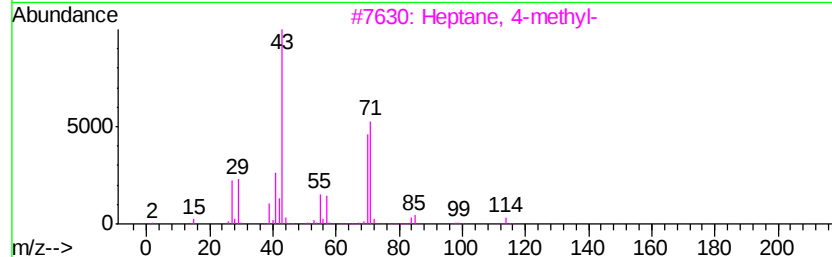
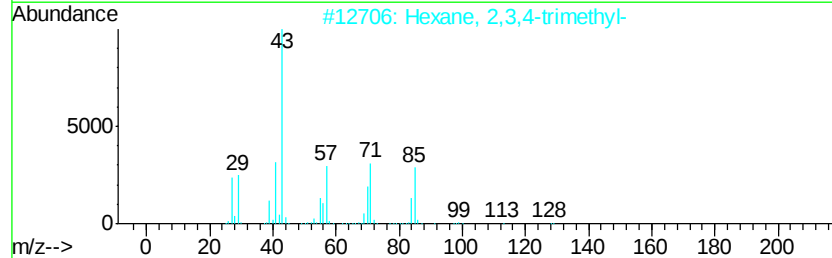
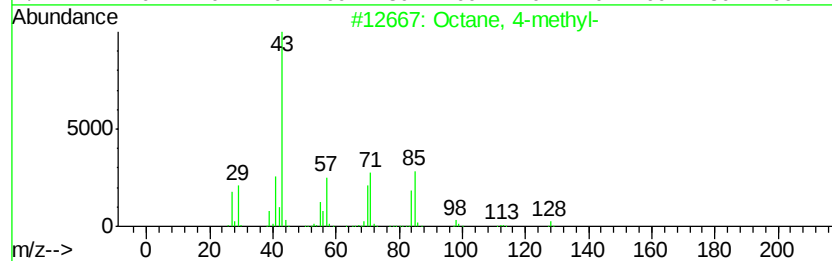
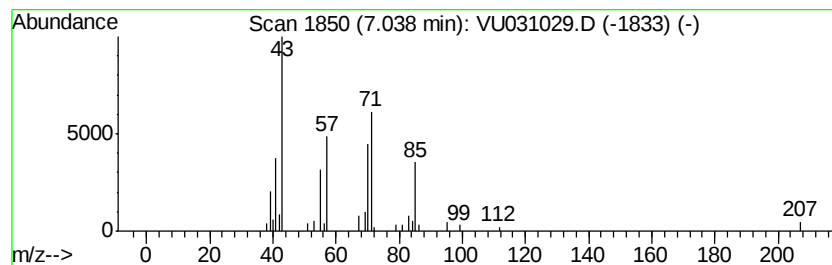
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Quant Title : VOC Analysis

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.04	2.66 ug/L	59716	1,4-Difluorobenzene	5.88

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octane, 4-methyl-	128	C9H20	002216-34-4	72
2		Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	59
3		Heptane, 4-methyl-	114	C8H18	000589-53-7	53
4		Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	53
5		Hexane, 3-methyl-	100	C7H16	000589-34-4	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031029.D
Acq On : 10 Apr 2019 22:15
Operator : JC/SP
Sample : K2254-07ME
Misc : 5.77a/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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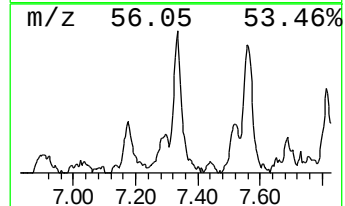
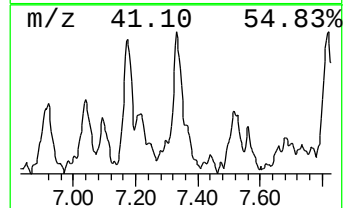
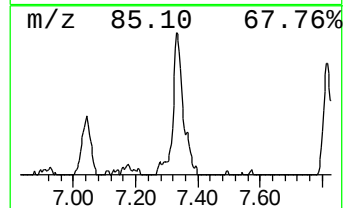
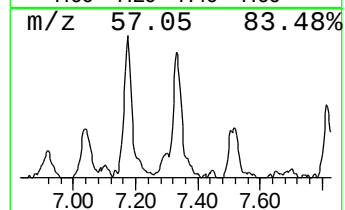
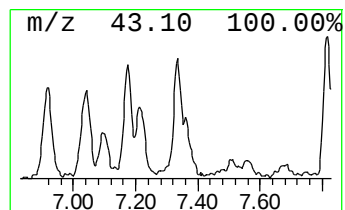
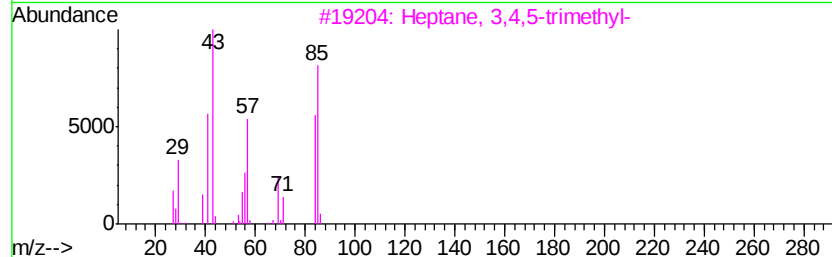
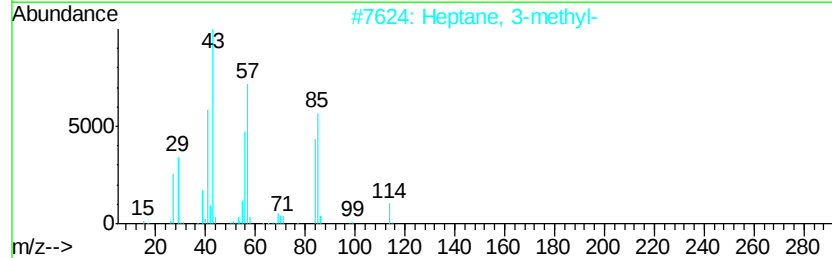
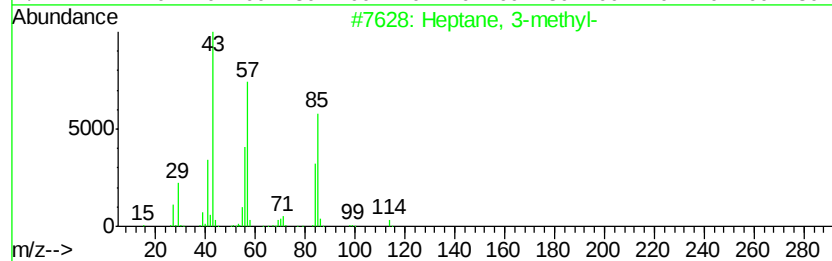
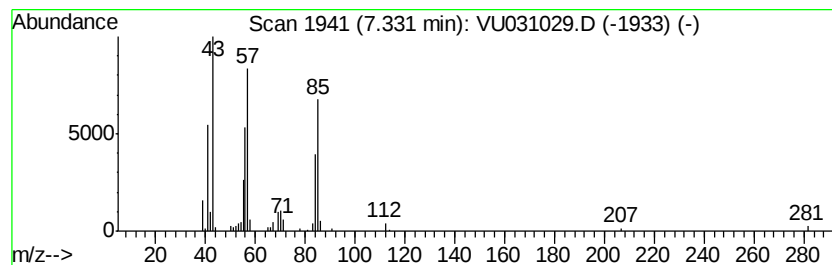
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Quant Title : VOC Analysis

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.33	3.81 ug/L	85631	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane, 3-methyl-	114	C8H18	000589-81-1	87
2		Heptane, 3-methyl-	114	C8H18	000589-81-1	78
3		Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	64
4		Isobutyl 2-methylpentyl carbonate	202	C11H22O3	1000372-75-2	64
5		Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	52



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031029.D
Acq On : 10 Apr 2019 22:15
Operator : JC/SP
Sample : K2254-07ME
Misc : 5.77g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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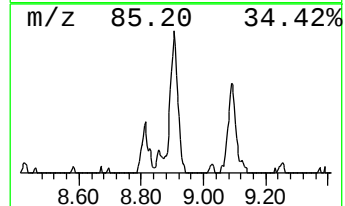
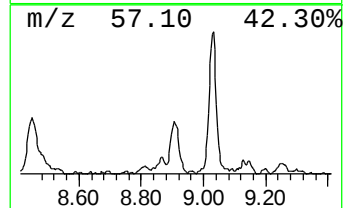
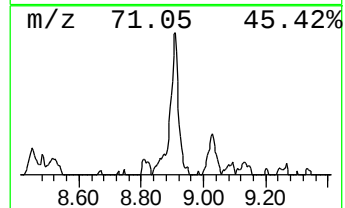
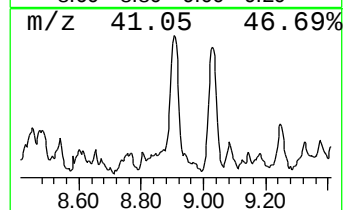
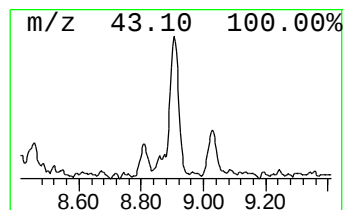
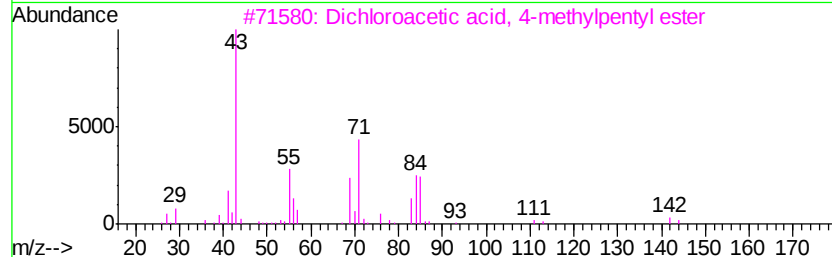
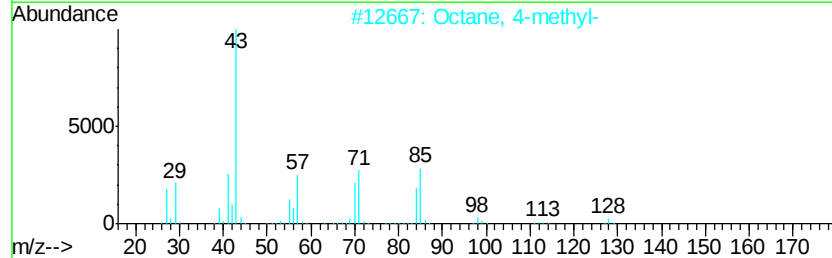
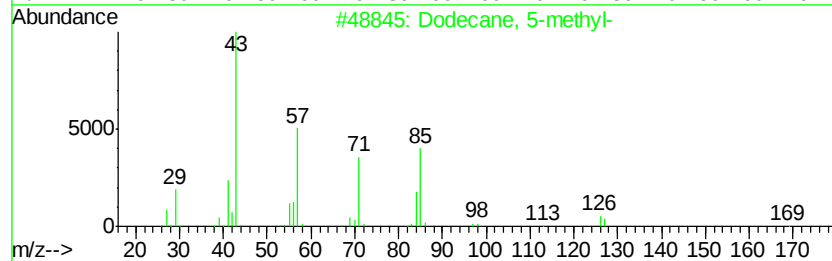
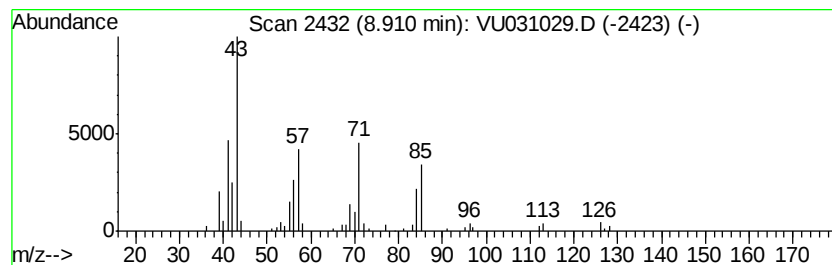
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Quant Title : VOC Analysis

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.91	2.53 ug/L	71920	Chlorobenzene-d5	9.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 5-methyl-	184	C13H28	017453-93-9	59
2		Octane, 4-methyl-	128	C9H20	002216-34-4	53
3		Dichloroacetic acid, 4-methylpen...	212	C8H14Cl2O2	1000282-43-7	53
4		Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	53
5		Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031029.D
Acq On : 10 Apr 2019 22:15
Operator : JC/SP
Sample : K2254-07ME
Misc : 5.77a/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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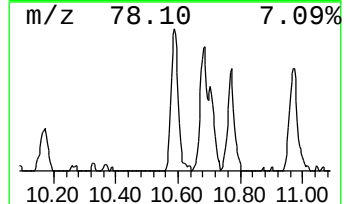
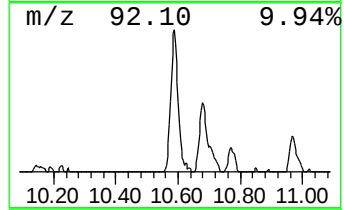
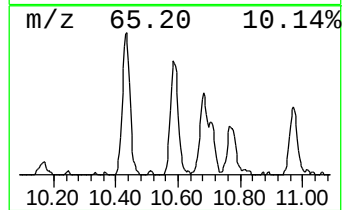
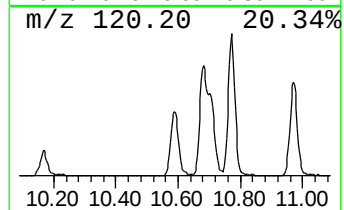
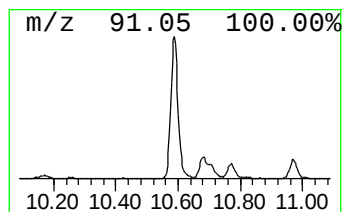
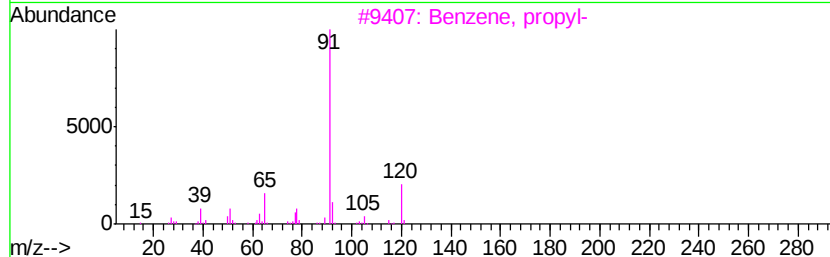
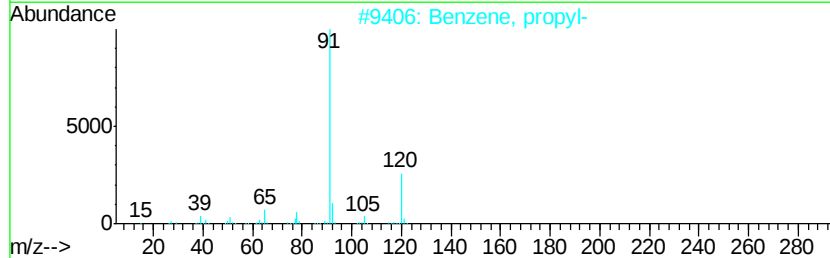
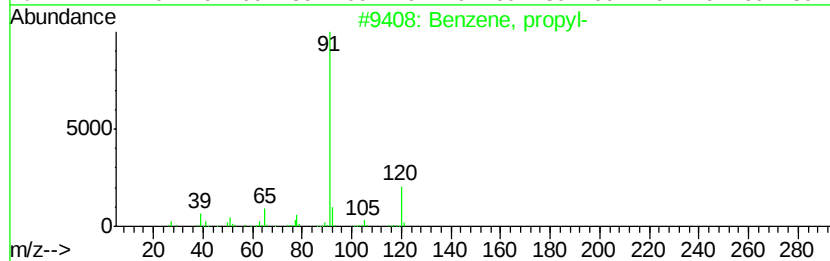
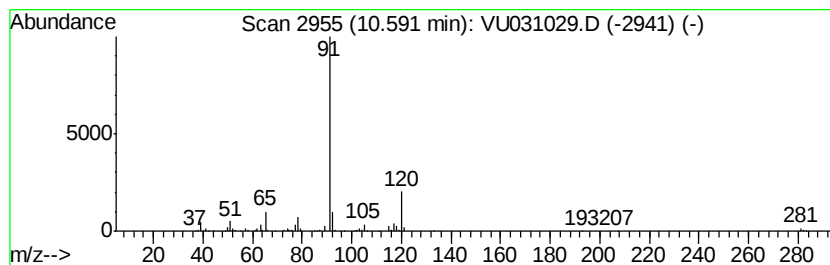
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Quant Title : VOC Analysis

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

Peak Number 9 Benzene, propyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.59	7.66 ug/L	228200	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, propyl-	120	C9H12	000103-65-1	87
2		Benzene, propyl-	120	C9H12	000103-65-1	83
3		Benzene, propyl-	120	C9H12	000103-65-1	83
4		N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	72
5		1,2-Ethanediamine, N,N'-bis(phen...	240	C16H20N2	000140-28-3	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU041119\
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Acq On : 10 Apr 2019 22:15
Operator : JC/SP
Sample : K2254-07ME
Misc : 5.77a/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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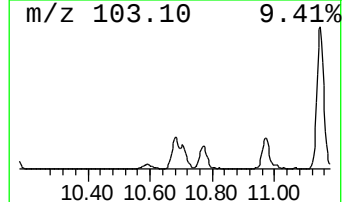
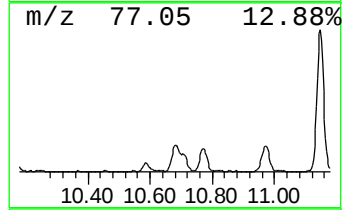
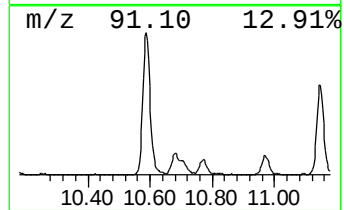
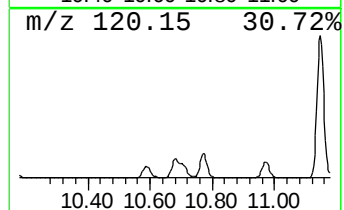
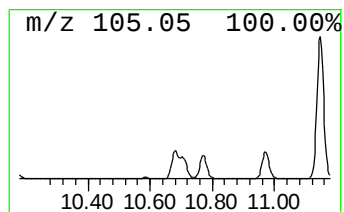
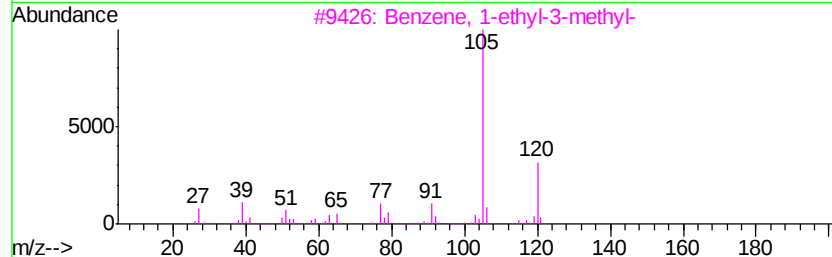
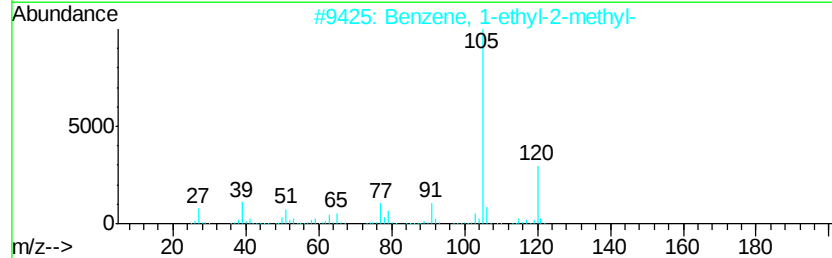
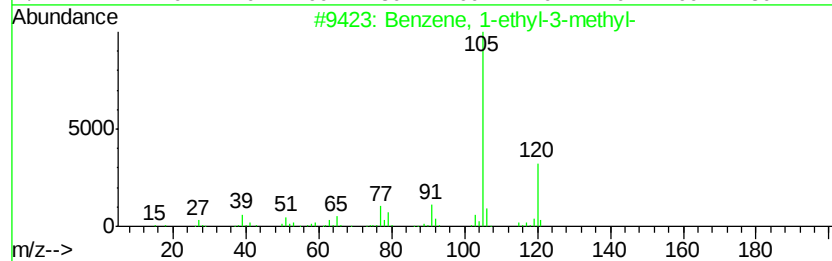
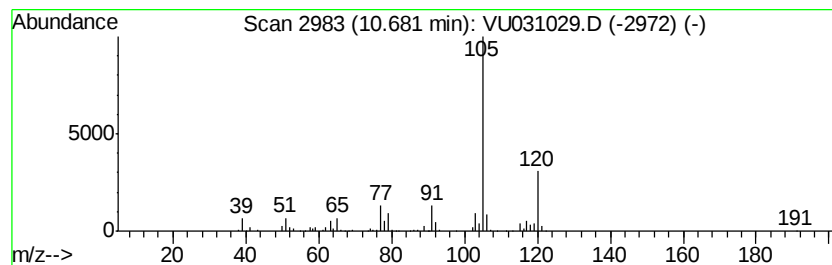
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Quant Title : VOC Analysis

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

Peak Number 10 Benzene, 1-ethyl-3-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.68	10.63 ug/L	316502	1,4-Dichlorobenzene-d4	11.48

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	94
3		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
4		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
5		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031029.D
Acq On : 10 Apr 2019 22:15
Operator : JC/SP
Sample : K2254-07ME
Misc : 5.77a/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

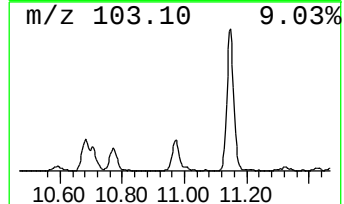
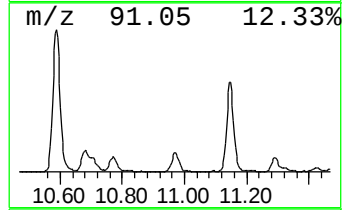
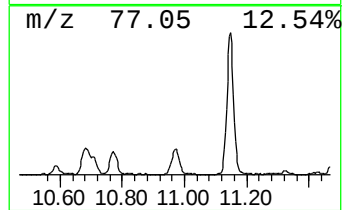
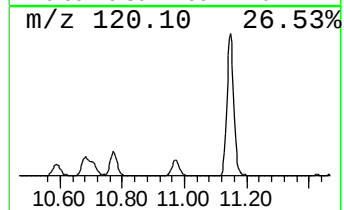
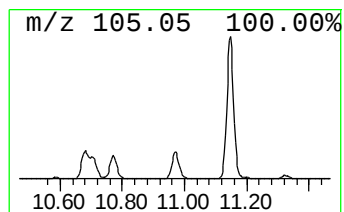
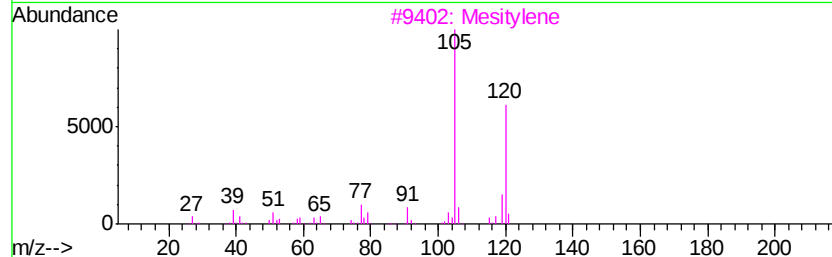
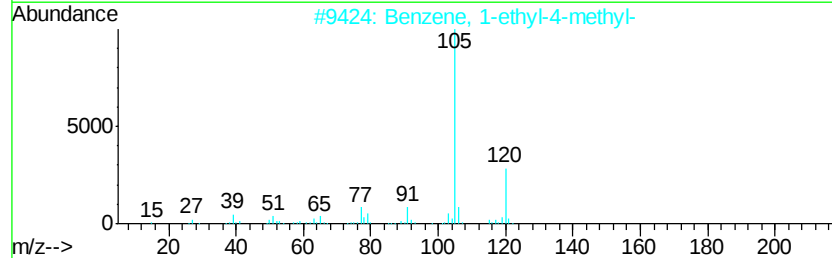
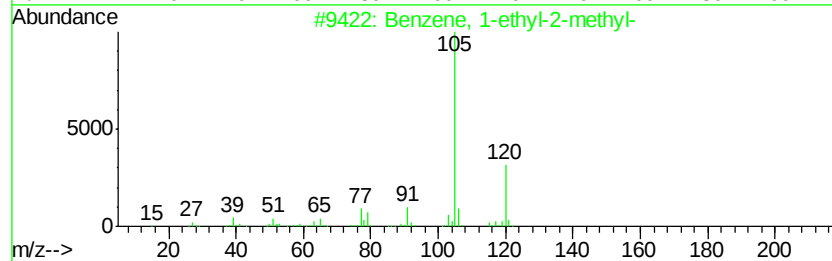
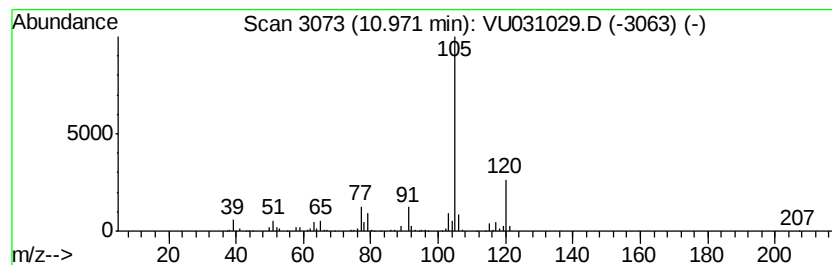
Instrument :
MSVOA_U
ClientSampleId :
BFC28ME

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Quant Title : VOC Analysis

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

Peak Number 12 Benzene, 1-ethyl-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.97	9.34 ug/L	278079	1,4-Dichlorobenzene-d4	11.48	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
2	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
3	Mesitylene	120	C9H12	000108-67-8	91
4	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
5	Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031029.D
Acq On : 10 Apr 2019 22:15
Operator : JC/SP
Sample : K2254-07ME
Misc : 5.77µ/5mL/100µL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFC28ME

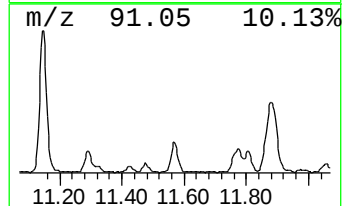
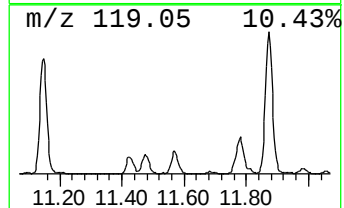
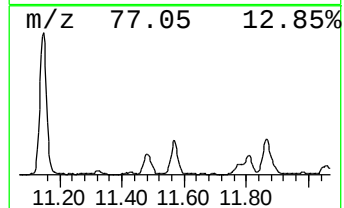
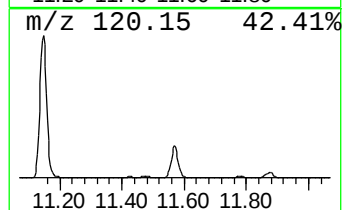
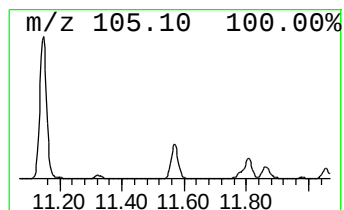
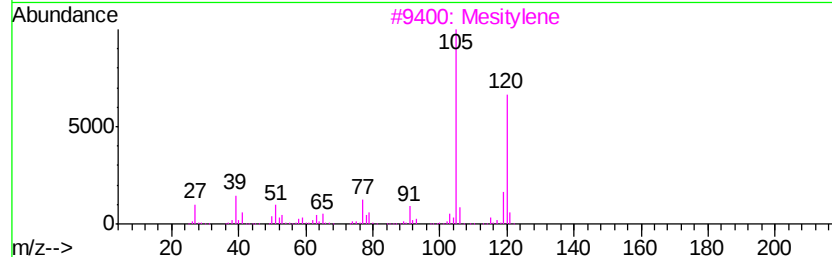
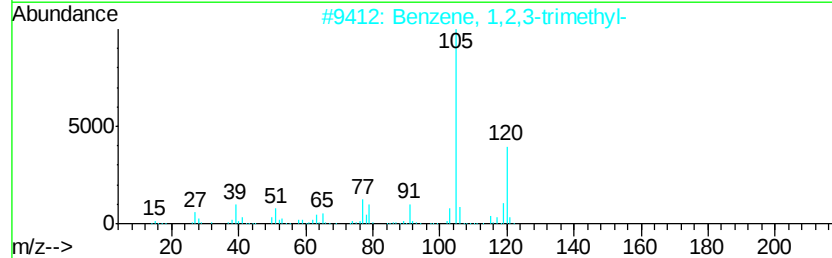
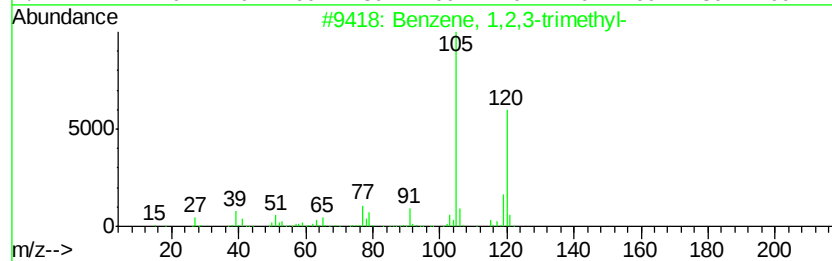
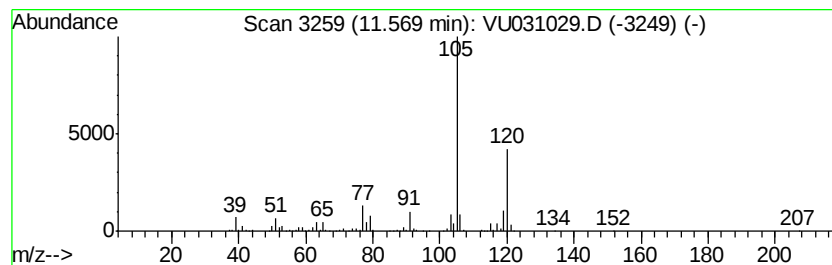
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Quant Title : VOC Analysis

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

Peak Number 14 Benzene, 1,2,3-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.57	11.70 ug/L	348448	1,4-Dichlorobenzene-d4	11.48

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031029.D
Acq On : 10 Apr 2019 22:15
Operator : JC/SP
Sample : K2254-07ME
Misc : 5.77a/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFC28ME

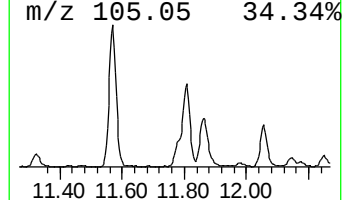
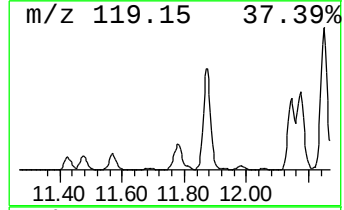
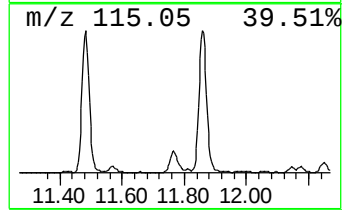
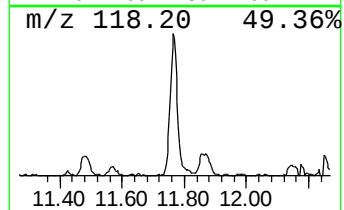
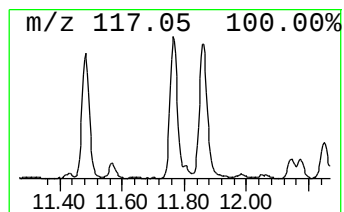
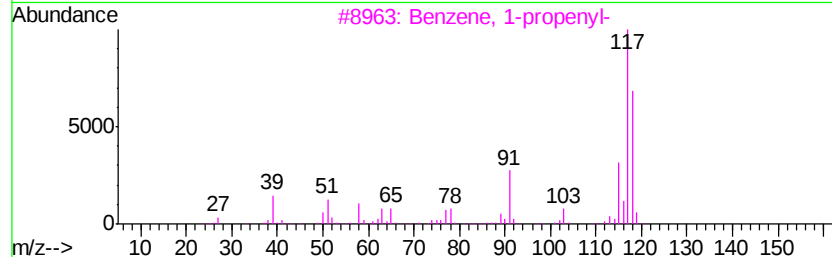
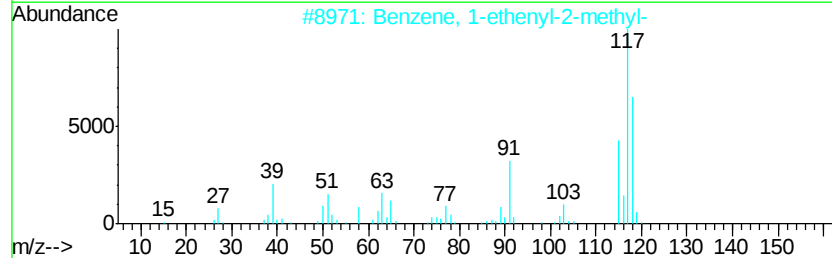
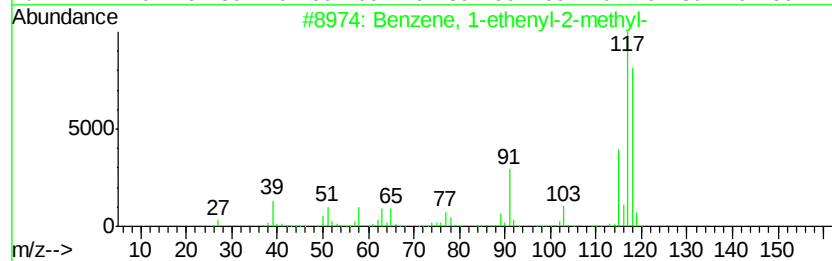
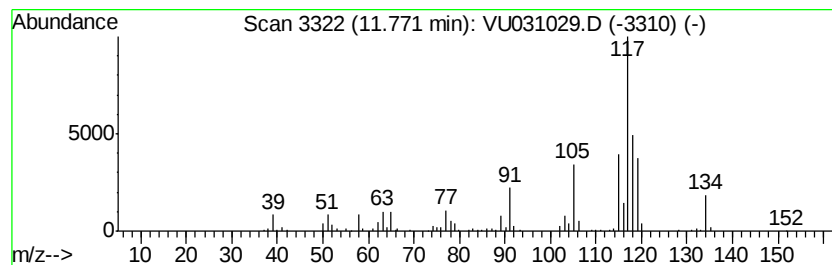
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Quant Title : VOC Analysis

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

Peak Number 15 Benzene, 1-ethenyl-2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.77	8.81 ug/L	262317	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	80
2		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	80
3		Benzene, 1-propenyl-	118	C9H10	000637-50-3	55
4		Benzene, cyclopropyl-	118	C9H10	000873-49-4	55
5		Indane	118	C9H10	000496-11-7	55



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031029.D
Acq On : 10 Apr 2019 22:15
Operator : JC/SP
Sample : K2254-07ME
Misc : 5.77a/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

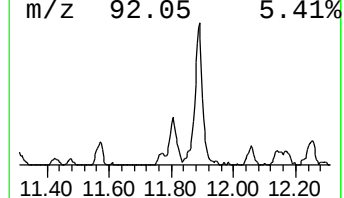
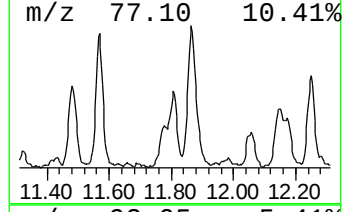
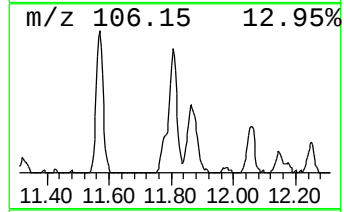
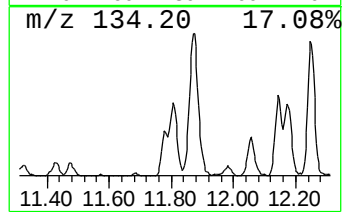
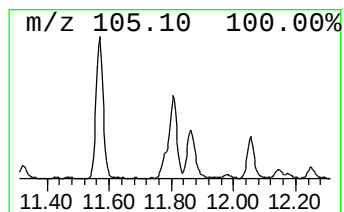
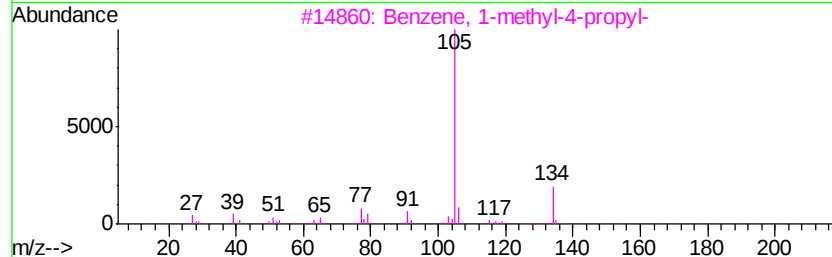
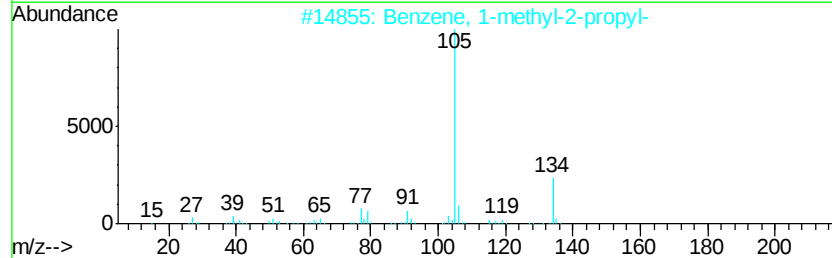
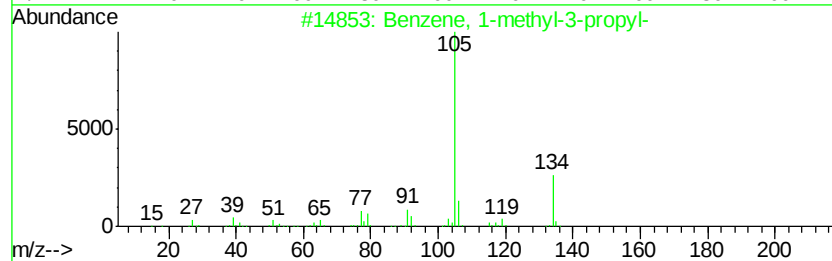
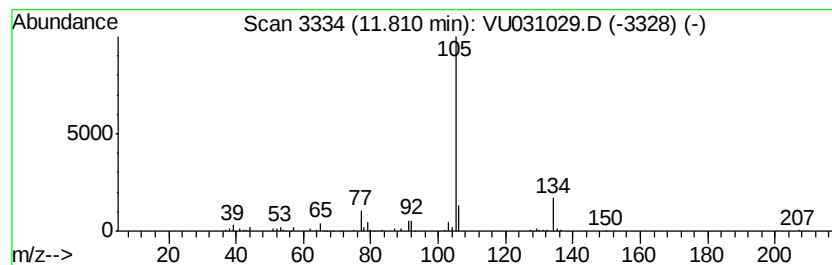
Instrument :
MSVOA_U
ClientSampleId :
BFC28ME

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Quant Title : VOC Analysis

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

Peak Number 16 Benzene, 1-methyl-3-propyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.81	6.30 ug/L	187777	1,4-Dichlorobenzene-d4	11.48	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	87
2	Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	87
3	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	86
4	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	86
5	Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	86



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031029.D
Acq On : 10 Apr 2019 22:15
Operator : JC/SP
Sample : K2254-07ME
Misc : 5.77µ/5mL/100µL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFC28ME

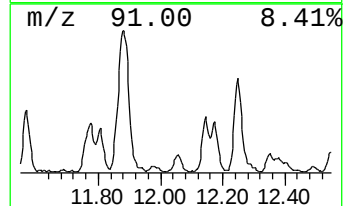
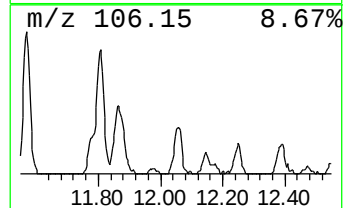
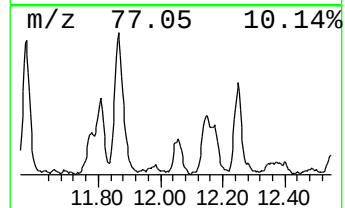
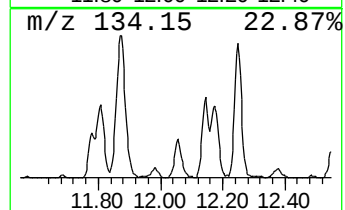
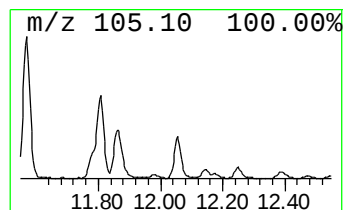
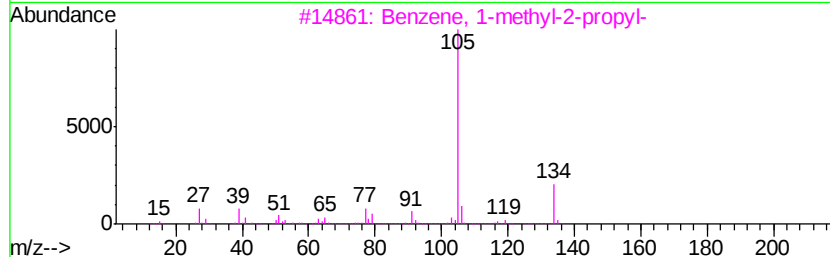
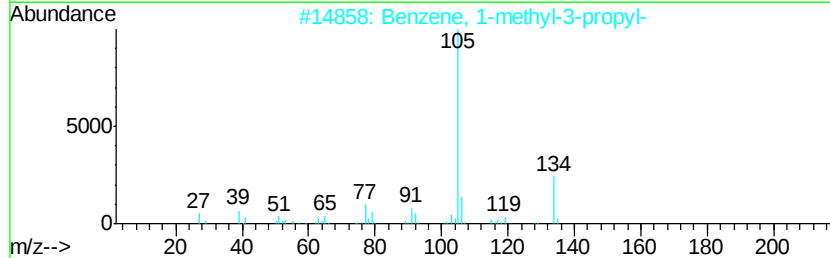
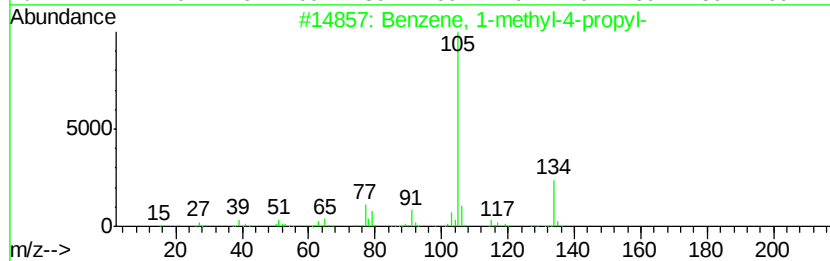
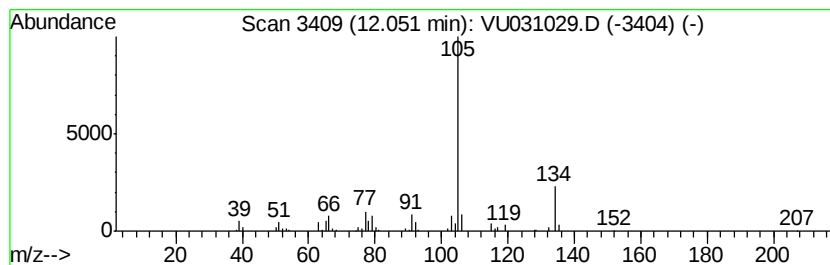
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Quant Title : VOC Analysis

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

Peak Number 17 Benzene, 1-methyl-4-propyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.05	3.75 ug/L	111561	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	87
2		Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	87
3		Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	87
4		Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	83
5		Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	83



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031029.D
Acq On : 10 Apr 2019 22:15
Operator : JC/SP
Sample : K2254-07ME
Misc : 5.77µ/5mL/100µL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFC28ME

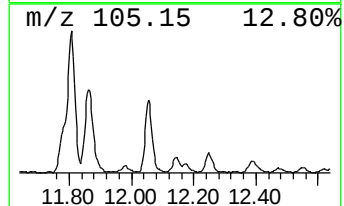
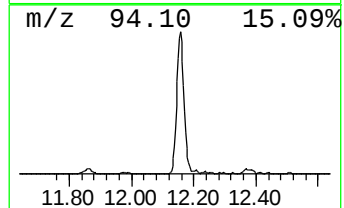
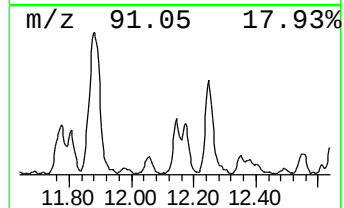
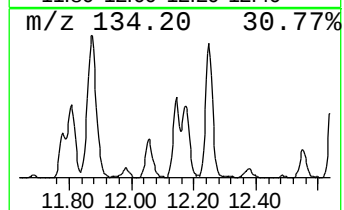
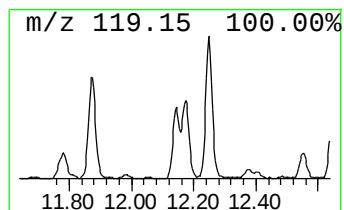
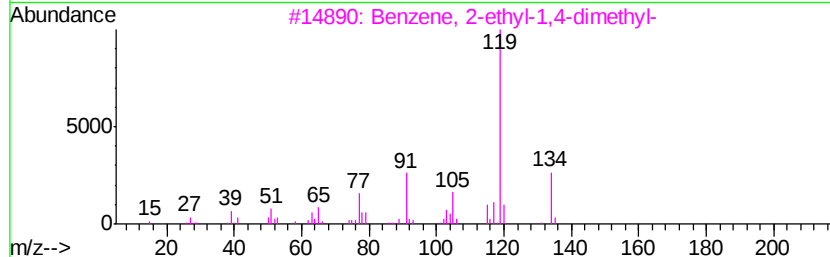
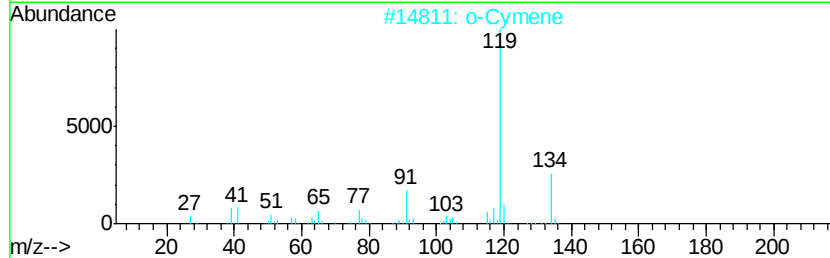
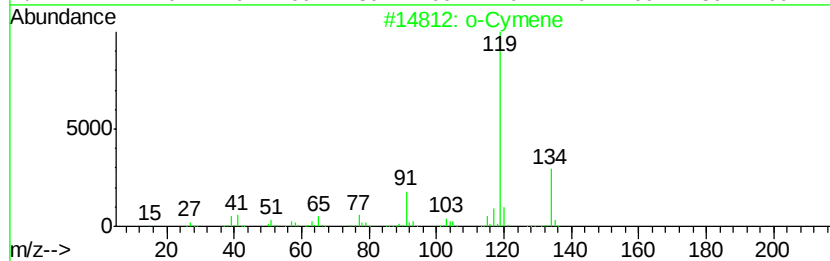
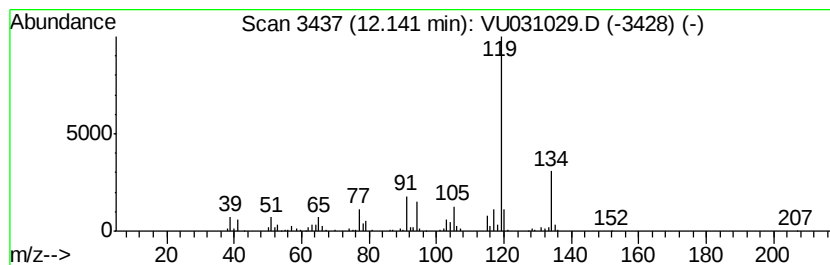
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Quant Title : VOC Analysis

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

Peak Number 18 o-Cymene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.14	7.65 ug/L	227794	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Cymene	134	C10H14	000527-84-4	95
2		o-Cymene	134	C10H14	000527-84-4	95
3		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
4		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
5		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031029.D
Acq On : 10 Apr 2019 22:15
Operator : JC/SP
Sample : K2254-07ME
Misc : 5.77µ/5mL/100µL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

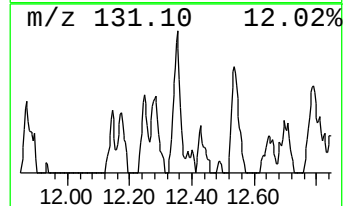
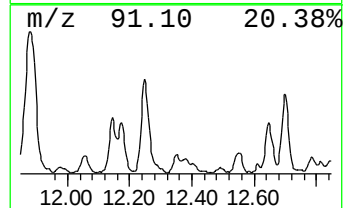
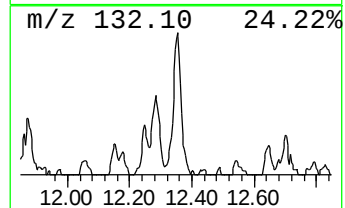
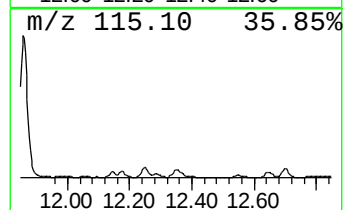
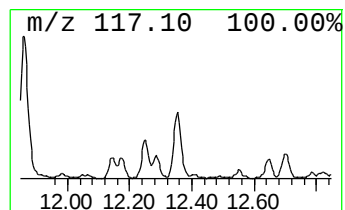
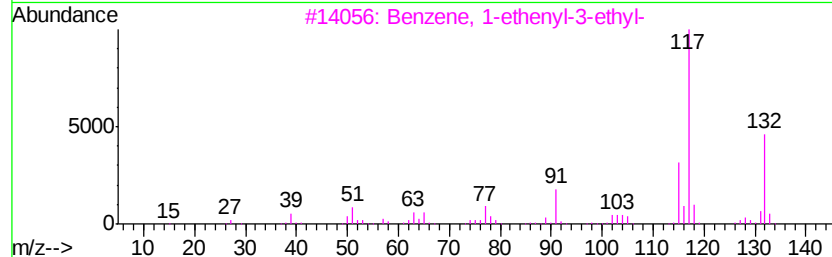
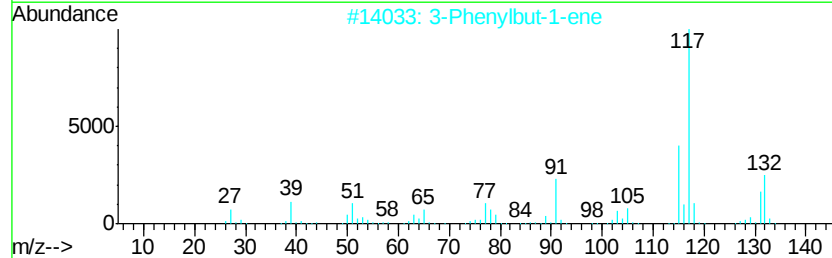
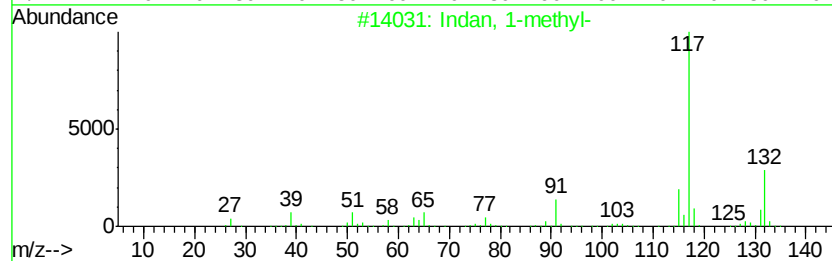
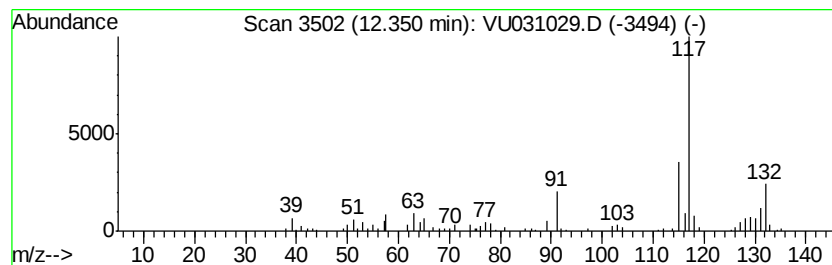
Instrument :
MSVOA_U
ClientSampleId :
BFC28ME

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Quant Title : VOC Analysis

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

Peak Number 20 Indan, 1-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.35	4.58 ug/L	136369	1,4-Dichlorobenzene-d4	11.48
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Indan, 1-methyl-	132 C10H12	000767-58-8	87
2	3-Phenylbut-1-ene	132 C10H12	000934-10-1	86
3	Benzene, 1-ethenyl-3-ethyl-	132 C10H12	007525-62-4	83
4	Benzene, (2-methylcyclopropyl)-	132 C10H12	1000327-39-0	74
5	1H-Indene, 2,3-dihydro-2-methyl-	132 C10H12	000824-63-5	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031029.D
Acq On : 10 Apr 2019 22:15
Operator : JC/SP
Sample : K2254-07ME
Misc : 5.77µL/5mL/100µL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFC28ME

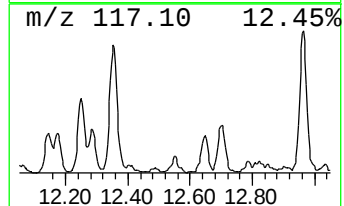
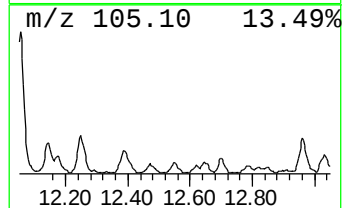
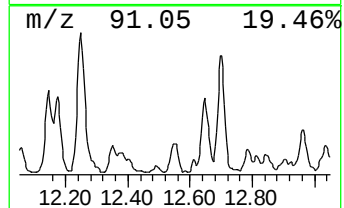
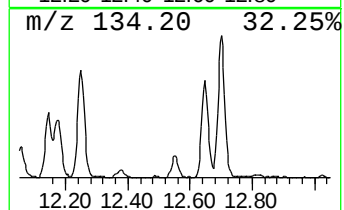
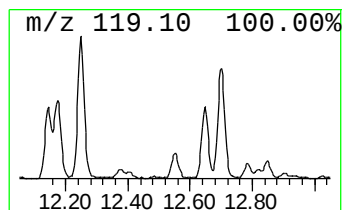
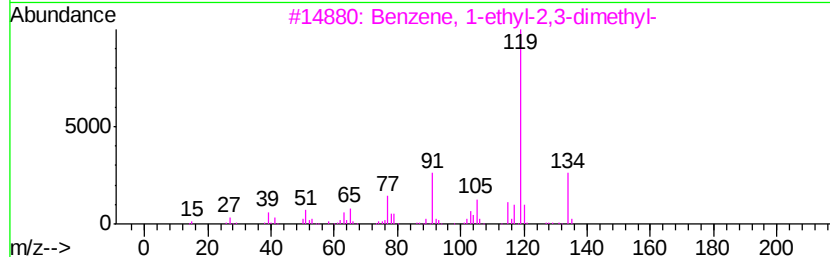
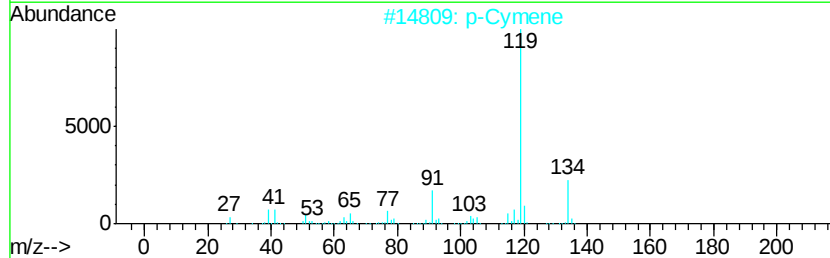
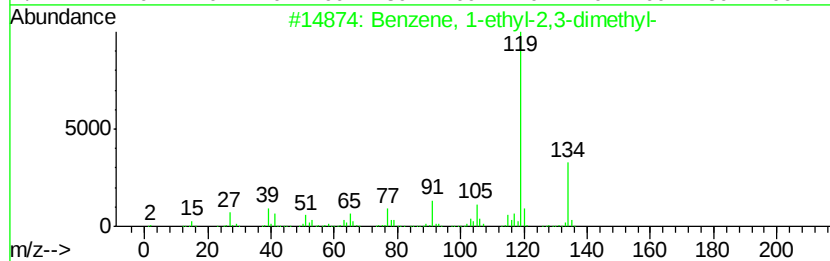
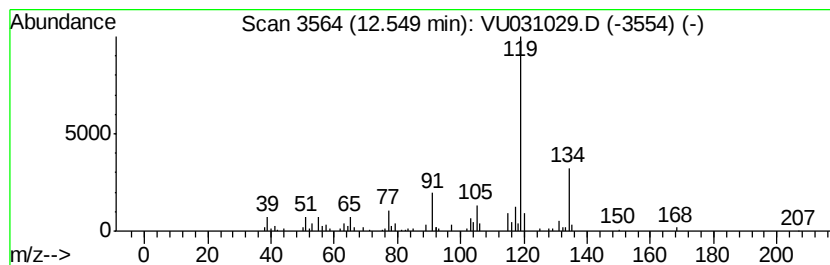
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Quant Title : VOC Analysis

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

Peak Number 21 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.55	2.79 ug/L	83034	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94
2		p-Cymene	134	C10H14	000099-87-6	94
3		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	93
4		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	93
5		o-Cymene	134	C10H14	000527-84-4	93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031029.D
Acq On : 10 Apr 2019 22:15
Operator : JC/SP
Sample : K2254-07ME
Misc : 5.77a/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

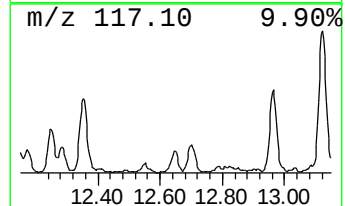
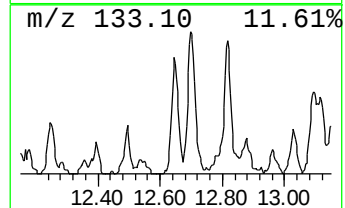
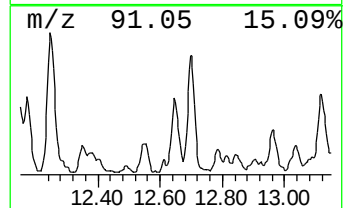
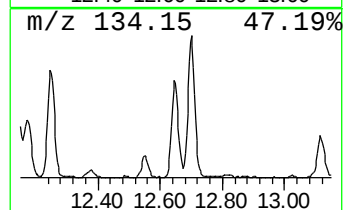
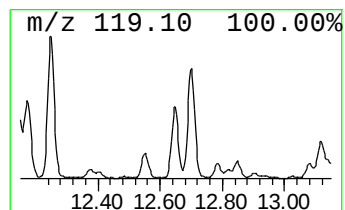
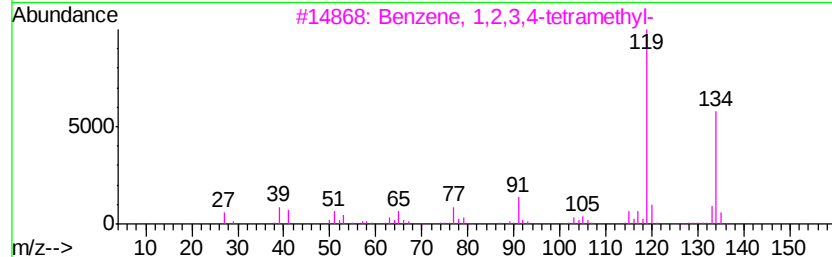
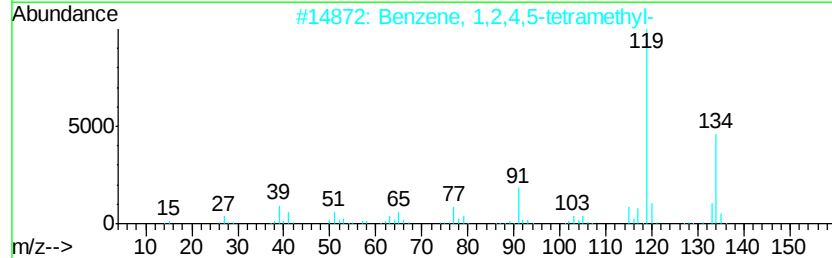
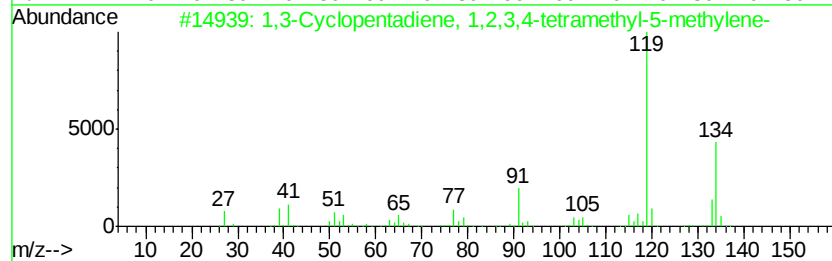
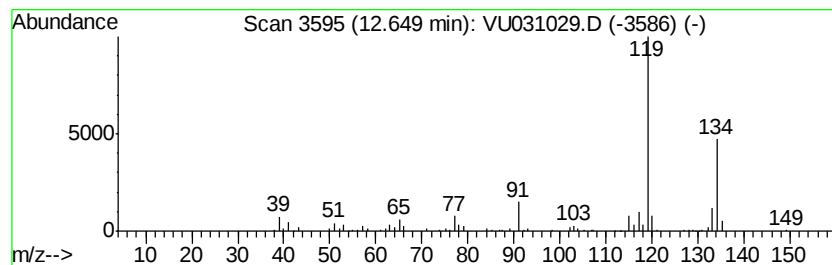
Instrument :
MSVOA_U
ClientSampleId :
BFC28ME

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Quant Title : VOC Analysis

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

Peak Number 22 1,3-Cyclopentadiene, 1,2,3,... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.65	6.32 ug/L	188227	1,4-Dichlorobenzene-d4	11.48	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	91
2	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	91
3	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
4	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	90
5	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031029.D
Acq On : 10 Apr 2019 22:15
Operator : JC/SP
Sample : K2254-07ME
Misc : 5.77µ/5mL/100µL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFC28ME

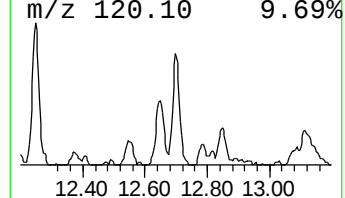
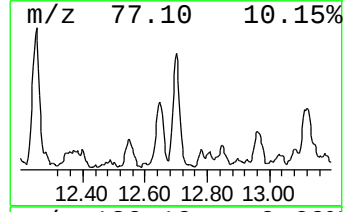
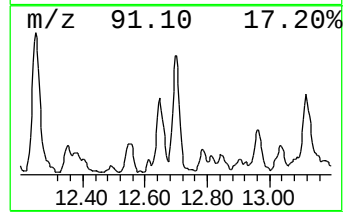
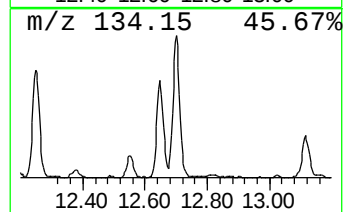
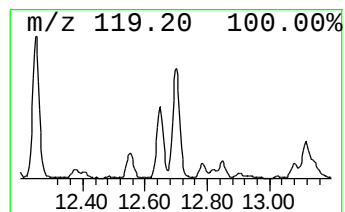
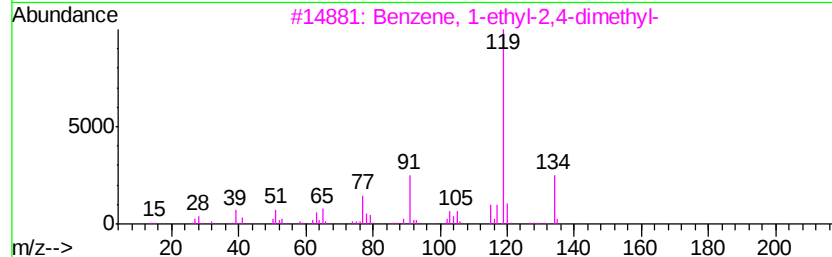
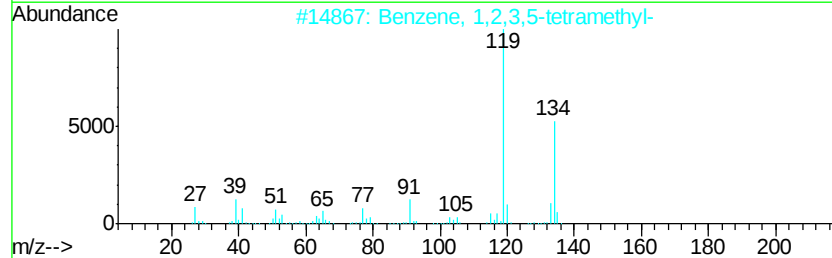
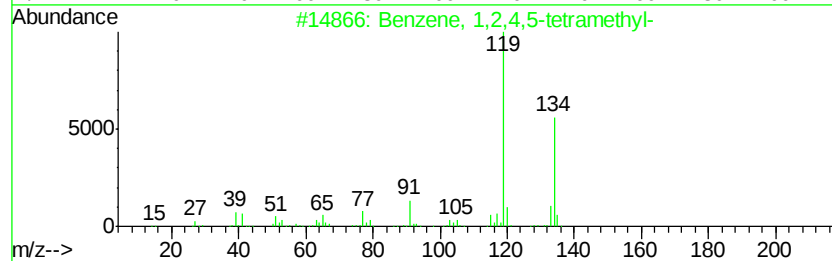
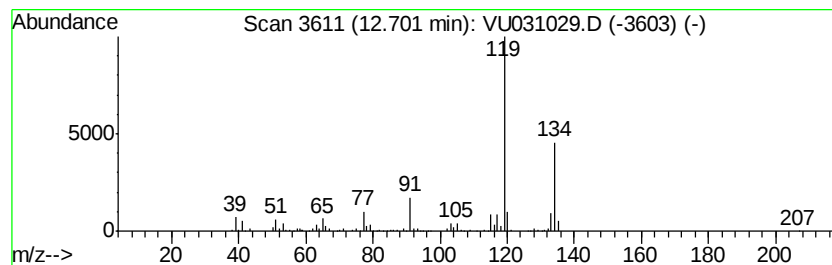
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Quant Title : VOC Analysis

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

Peak Number 23 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.70	10.19 ug/L	303637	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
2		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
3		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
4		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	94
5		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031029.D
Acq On : 10 Apr 2019 22:15
Operator : JC/SP
Sample : K2254-07ME
Misc : 5.77a/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFC28ME

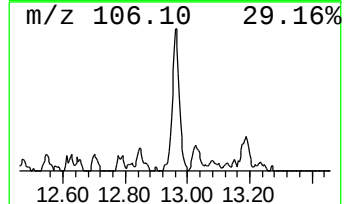
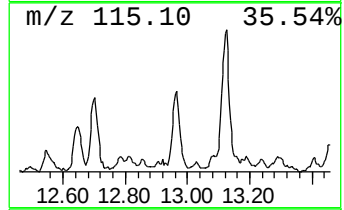
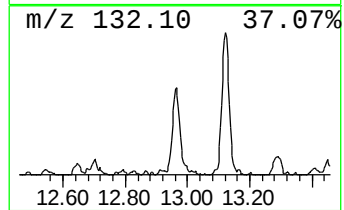
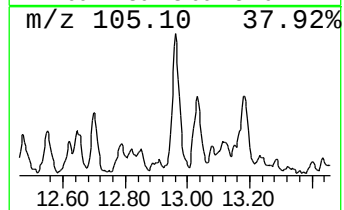
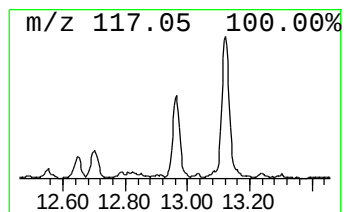
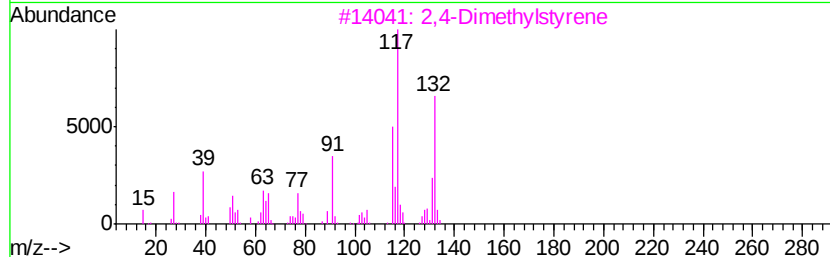
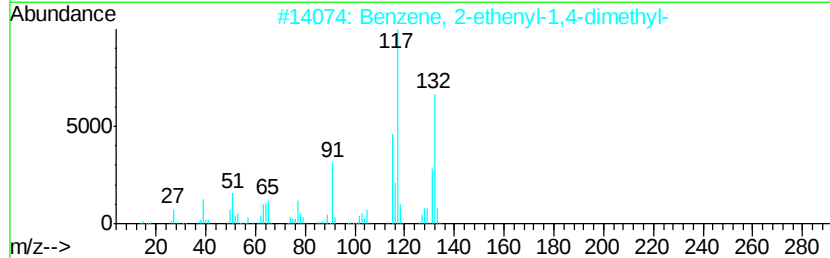
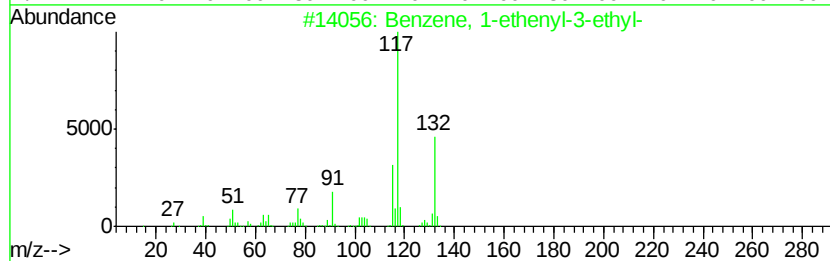
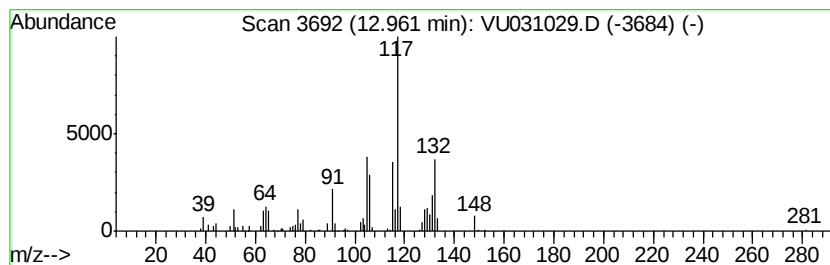
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Quant Title : VOC Analysis

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

Peak Number 24 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.96	4.16 ug/L	123919	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	91
2		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	90
3		2,4-Dimethylstyrene	132	C10H12	002234-20-0	86
4		3-Phenylbut-1-ene	132	C10H12	000934-10-1	76
5		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031029.D
Acq On : 10 Apr 2019 22:15
Operator : JC/SP
Sample : K2254-07ME
Misc : 5.77µ/5mL/100µL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFC28ME

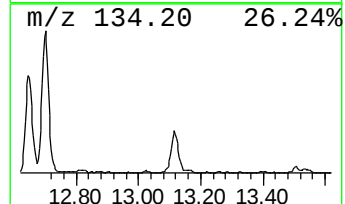
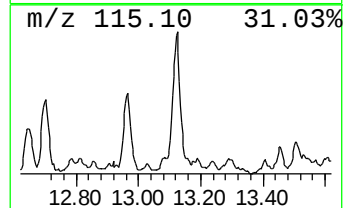
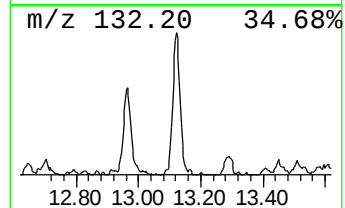
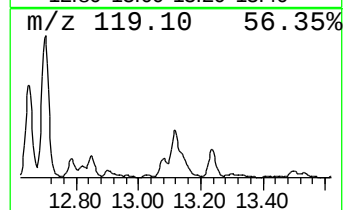
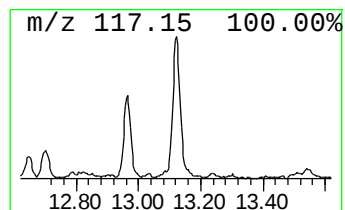
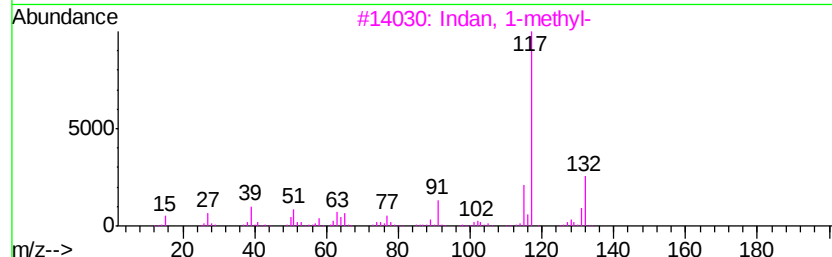
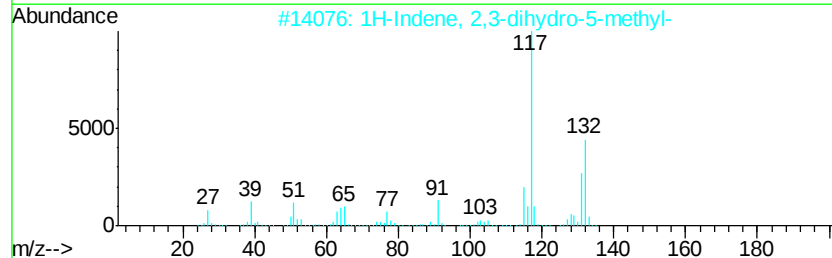
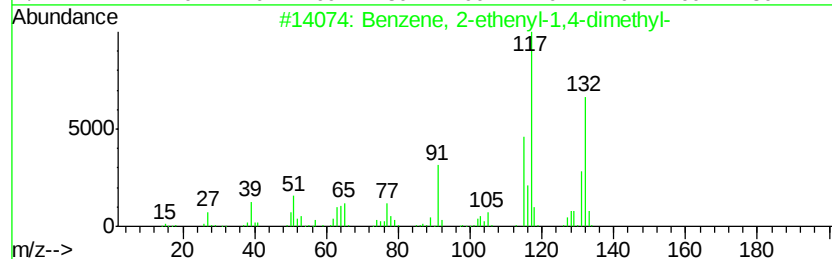
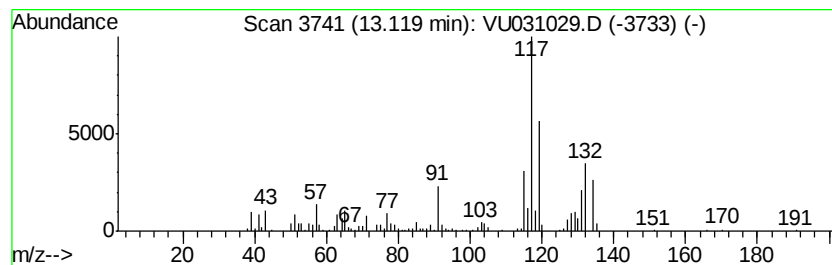
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Quant Title : VOC Analysis

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

Peak Number 25 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.12	8.99 ug/L	267841	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	89
2		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	64
3		Indan, 1-methyl-	132	C10H12	000767-58-8	60
4		3-Phenylbut-1-ene	132	C10H12	000934-10-1	58
5		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031029.D
Acq On : 10 Apr 2019 22:15
Operator : JC/SP
Sample : K2254-07ME
Misc : 5.77g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFC28ME

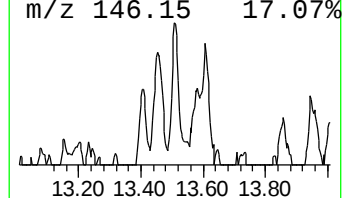
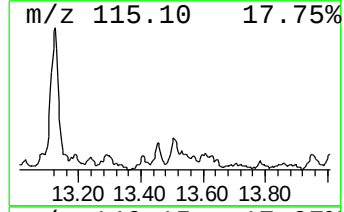
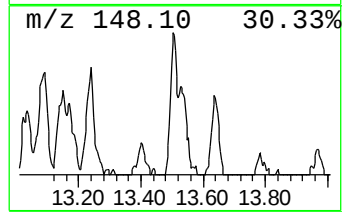
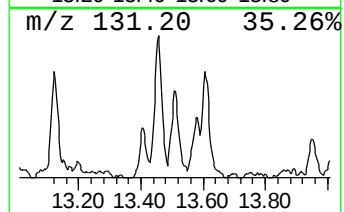
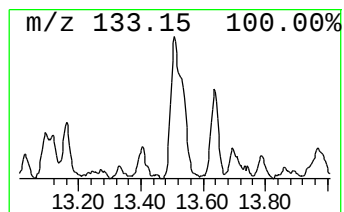
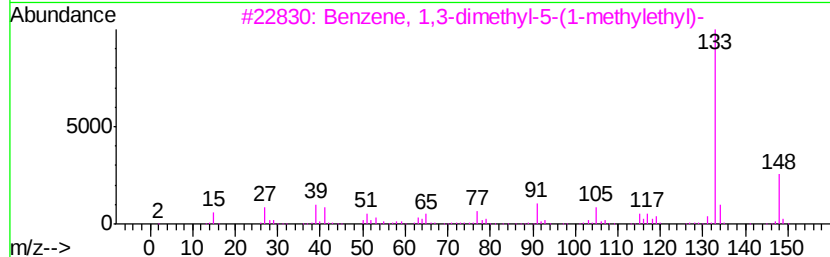
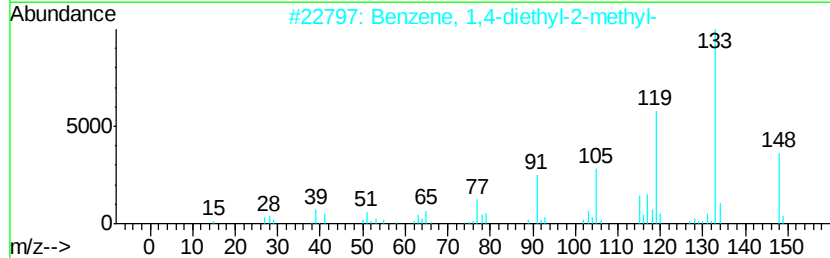
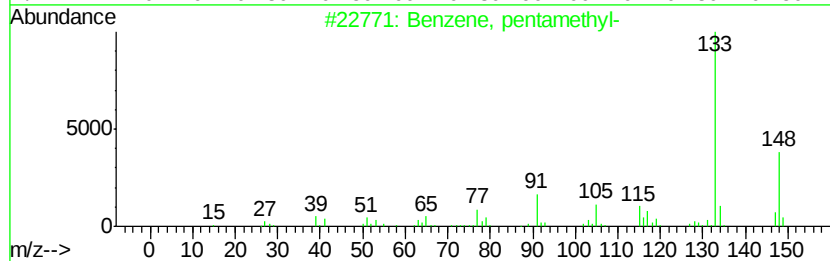
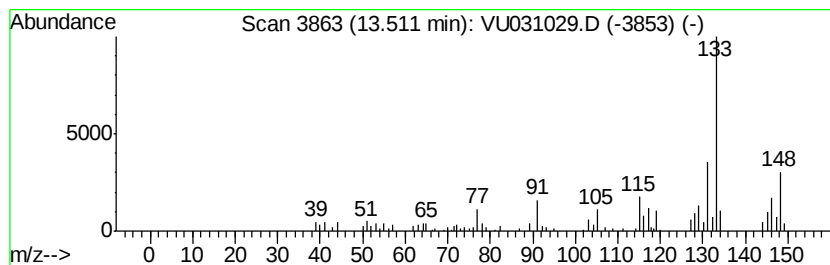
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Quant Title : VOC Analysis

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

Peak Number 26 Benzene, pentamethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.51	3.68 ug/L	109652	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, pentamethyl-	148	C11H16	000700-12-9	70
2		Benzene, 1,4-diethyl-2-methyl-	148	C11H16	013632-94-5	62
3		Benzene, 1,3-dimethyl-5-(1-methyl-...	148	C11H16	004706-90-5	62
4		Benzene, 1,4-dimethyl-2-(1-methyl-...	148	C11H16	004132-72-3	62
5		1,5,6,7-Tetramethylbicyclo[3.2.0]...	148	C11H16	134329-46-7	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031029.D
Acq On : 10 Apr 2019 22:15
Operator : JC/SP
Sample : K2254-07ME
Misc : 5.77µ/5mL/100µL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

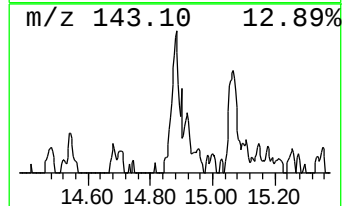
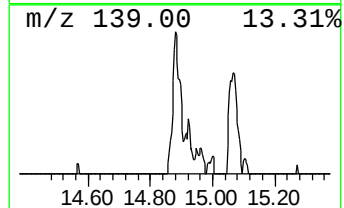
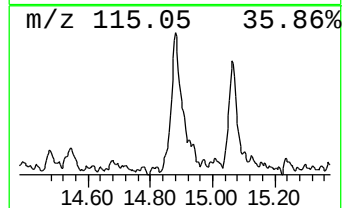
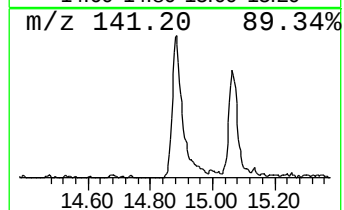
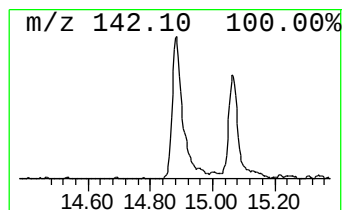
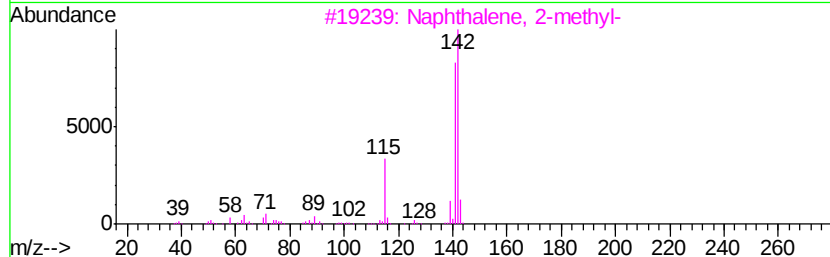
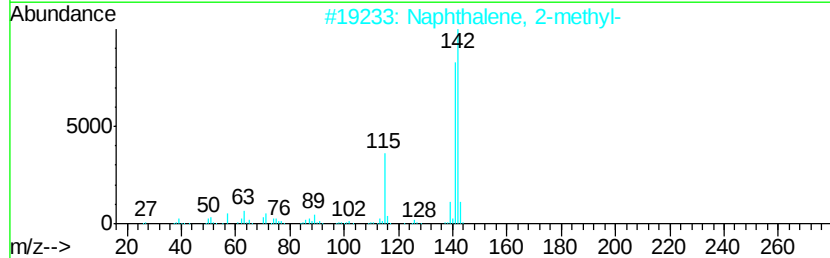
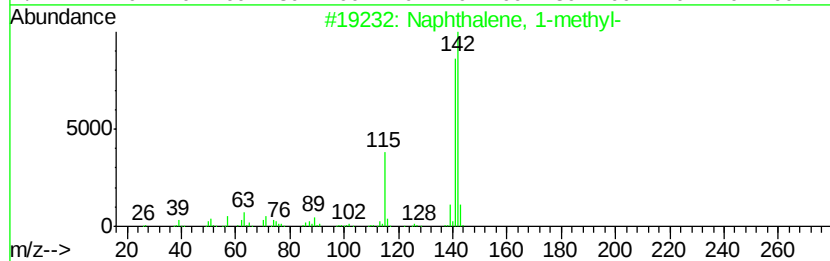
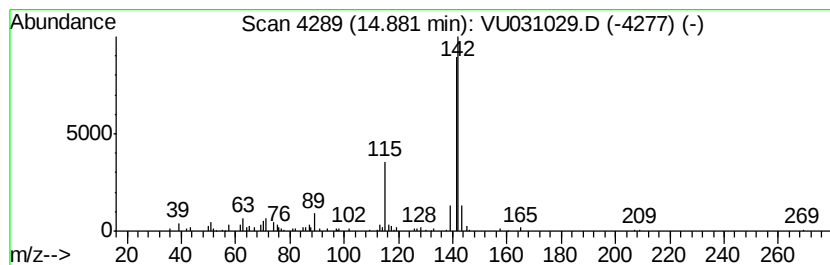
Instrument :
MSVOA_U
ClientSampleId :
BFC28ME

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Quant Title : VOC Analysis

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

Peak Number 28 Naphthalene, 1-methyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.88	3.78 ug/L	112469	1,4-Dichlorobenzene-d4	11.48
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 96
2		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 96
3		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 95
4		1,4-Methanonaphthalene, 1,4-dihy...	142 C11H10	004453-90-1 94
5		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 93



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU041119\
 Data File : VU031029.D
 Acq On : 10 Apr 2019 22:15
 Operator : JC/SP
 Sample : K2254-07ME
 Misc : 5.77g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFC28ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.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...	5.20	3.2	ug/L	71359	1	5.88	1122630	50.0
(DEL) Alkane: Str...	5.52	2.9	ug/L	65216	1	5.88	1122630	50.0
(DEL) Alkane: Str...	5.77	3.1	ug/L	69819	1	5.88	1122630	50.0
(DEL) Alkane: Str...	6.92	2.7	ug/L	61502	1	5.88	1122630	50.0
(DEL) Alkane: Str...	7.04	2.7	ug/L	59716	1	5.88	1122630	50.0
(DEL) Alkane: Str...	7.33	3.8	ug/L	85631	1	5.88	1122630	50.0
(DEL) Alkane: Str...	8.91	2.5	ug/L	71920	2	9.09	1423540	50.0
Benzene, propyl-	10.59	7.7	ug/L	228200	3	11.48	1489220	50.0
Benzene, 1-ethyl-...	10.68	10.6	ug/L	316502	3	11.48	1489220	50.0
Benzene, 1-ethyl-...	10.97	9.3	ug/L	278079	3	11.48	1489220	50.0
Benzene, 1,2,3-tr...	11.57	11.7	ug/L	348448	3	11.48	1489220	50.0
Benzene, 1-etheny...	11.77	8.8	ug/L	262317	3	11.48	1489220	50.0
Benzene, 1-methyl...	11.81	6.3	ug/L	187777	3	11.48	1489220	50.0
Benzene, 1-methyl...	12.05	3.8	ug/L	111561	3	11.48	1489220	50.0
o-Cymene	12.14	7.7	ug/L	227794	3	11.48	1489220	50.0
Indan, 1-methyl-	12.35	4.6	ug/L	136369	3	11.48	1489220	50.0
Benzene, 1-ethyl-...	12.55	2.8	ug/L	83034	3	11.48	1489220	50.0
1,3-Cyclopentadie...	12.65	6.3	ug/L	188227	3	11.48	1489220	50.0
Benzene, 1,2,4,5-...	12.70	10.2	ug/L	303637	3	11.48	1489220	50.0
Benzene, 1-etheny...	12.96	4.2	ug/L	123919	3	11.48	1489220	50.0
Benzene, 2-etheny...	13.12	9.0	ug/L	267841	3	11.48	1489220	50.0
Benzene, pentamet...	13.51	3.7	ug/L	109652	3	11.48	1489220	50.0
Naphthalene, 1-me...	14.88	3.8	ug/L	112469	3	11.48	1489220	50.0