

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102619\
 Data File : VU035519.D
 Acq On : 26 Oct 2019 15:34
 Operator : JC/SP
 Sample : K5537-01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF6L8

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\SOMULM102619WMA.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	1.372	4	10	24	rBV2	30115	50506	0.98%	0.080%
2	1.482	37	44	64	rBV2	24479	60244	1.17%	0.096%
3	1.617	76	86	99	rBV	345439	398073	7.70%	0.633%
4	1.703	107	113	123	rVB	56396	65837	1.27%	0.105%
5	1.932	176	184	199	rVB	252082	339059	6.56%	0.539%
6	2.015	202	210	220	rVB	41399	56768	1.10%	0.090%
7	2.231	269	277	289	rVB6	16688	34361	0.66%	0.055%
8	2.317	298	304	320	rVB2	14865	32629	0.63%	0.052%
9	2.491	350	358	374	rVB5	38911	72118	1.40%	0.115%
10	2.594	377	390	404	rBV	461137	781541	15.12%	1.242%
11	2.668	404	413	427	rVB	64040	109450	2.12%	0.174%
12	3.083	527	542	560	rBV4	45849	108463	2.10%	0.172%
13	3.173	562	570	582	rBV5	14703	32277	0.62%	0.051%
14	3.401	626	641	654	rBV3	10867	24004	0.46%	0.038%
15	3.629	696	712	730	rBV5	16290	42508	0.82%	0.068%
16	4.141	856	871	883	rBV6	9503	23473	0.45%	0.037%
17	4.388	933	948	962	rVB3	10065	23195	0.45%	0.037%
18	4.581	994	1008	1022	rVB3	39021	93799	1.81%	0.149%
19	4.694	1022	1043	1063	rBV2	259038	762710	14.76%	1.212%
20	5.115	1157	1174	1197	rBV	400015	890930	17.24%	1.416%
21	5.224	1198	1208	1220	rVB3	25613	53635	1.04%	0.085%
22	5.433	1254	1273	1286	rBV4	53220	126376	2.45%	0.201%
23	5.771	1357	1378	1388	rBV2	877930	2320107	44.89%	3.687%
24	5.819	1389	1393	1408	rVB	305382	506799	9.81%	0.805%
25	5.970	1423	1440	1452	rBV	116780	244036	4.72%	0.388%
26	6.198	1469	1511	1512	rBV3	134896	609457	11.79%	0.969%
27	6.292	1529	1540	1596	rVB	925704	2441227	47.24%	3.880%
28	6.600	1624	1636	1654	rVB10	18846	58163	1.13%	0.092%
29	6.735	1663	1678	1690	rBV	532767	1043464	20.19%	1.658%
30	6.803	1691	1699	1724	rVB3	68219	188620	3.65%	0.300%
31	6.989	1745	1757	1774	rVB2	39084	105675	2.04%	0.168%
32	7.089	1774	1788	1821	rBV	2354044	4174489	80.77%	6.634%
33	7.227	1827	1831	1841	rVB3	25985	36213	0.70%	0.058%
34	7.430	1881	1894	1903	rBV	28664	51540	1.00%	0.082%

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35	7.603	1935	1948	1969	rBV	293784	532833	10.31%	0.847%
36	7.784	1992	2004	2016	rBV	287477	496412	9.61%	0.789%
37	7.838	2016	2021	2031	rVB4	20997	33620	0.65%	0.053%
38	7.935	2032	2051	2062	rBV	1073096	1916456	37.08%	3.046%
39	8.005	2062	2073	2092	rVB	2437971	4127944	79.87%	6.560%
40	8.211	2124	2137	2152	rBV2	257584	485997	9.40%	0.772%
41	8.507	2217	2229	2245	rBV	385591	641341	12.41%	1.019%
42	8.613	2246	2262	2271	rBV2	60303	135931	2.63%	0.216%
43	8.677	2271	2282	2300	rBV2	756208	1448259	28.02%	2.302%
44	8.767	2300	2310	2323	rVB	818490	1278356	24.74%	2.032%
45	8.873	2337	2343	2358	rVB	45305	75512	1.46%	0.120%
46	9.250	2447	2460	2489	rBV	838102	1357824	26.27%	2.158%
47	9.407	2499	2509	2511	rBV3	26635	34790	0.67%	0.055%
48	9.449	2511	2522	2557	rVV	1079804	2035556	39.39%	3.235%
49	9.600	2557	2569	2589	rVV	1192204	1907812	36.92%	3.032%
50	9.722	2593	2607	2638	rVV	3090481	5168077	100.00%	8.213%
51	9.861	2640	2650	2671	rVV6	34133	72531	1.40%	0.115%
52	9.954	2671	2679	2697	rVB2	22603	46080	0.89%	0.073%
53	10.127	2717	2733	2761	rVB	2506799	4272401	82.67%	6.790%
54	10.272	2767	2778	2783	rBV7	10665	21692	0.42%	0.034%
55	10.385	2802	2813	2826	rVV7	10599	25136	0.49%	0.040%
56	10.510	2842	2852	2870	rVB	106410	174108	3.37%	0.277%
57	10.783	2925	2937	2966	rVB	682833	1152403	22.30%	1.831%
58	10.931	2966	2983	2999	rBV	214305	359841	6.96%	0.572%
59	11.025	2999	3012	3029	rVV	804494	1854057	35.88%	2.947%
60	11.115	3029	3040	3068	rVB	581370	940903	18.21%	1.495%
61	11.266	3076	3087	3093	rBV2	63432	106956	2.07%	0.170%
62	11.317	3093	3103	3125	rVB	544816	898722	17.39%	1.428%
63	11.439	3131	3141	3145	rBV7	14310	23274	0.45%	0.037%
64	11.491	3145	3157	3173	rVB	2404633	3724176	72.06%	5.919%
65	11.668	3206	3212	3221	rVB	27275	41136	0.80%	0.065%
66	11.767	3234	3243	3251	rBV	62254	95009	1.84%	0.151%
67	11.838	3251	3265	3279	rVV	962614	1667297	32.26%	2.650%
68	11.918	3279	3290	3307	rVB	919407	1438747	27.84%	2.287%
69	12.118	3335	3352	3370	rBV3	585224	1122059	21.71%	1.783%
70	12.217	3370	3383	3406	rVB3	1161658	2246517	43.47%	3.570%
71	12.333	3406	3419	3431	rBV2	82792	159586	3.09%	0.254%

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72	12.397	3431	3439	3450	rVB	68290	106868	2.07%	0.170%
73	12.488	3453	3467	3471	rBV	141561	214927	4.16%	0.342%
74	12.516	3472	3476	3486	rVV	140965	200125	3.87%	0.318%
75	12.594	3490	3500	3508	rVV	208026	320416	6.20%	0.509%
76	12.635	3508	3513	3523	rVB	60332	85949	1.66%	0.137%
77	12.706	3524	3535	3554	rBV2	207504	398006	7.70%	0.633%
78	12.896	3583	3594	3605	rVB2	81249	140646	2.72%	0.224%
79	12.992	3605	3624	3632	rBV2	161046	306073	5.92%	0.486%
80	13.047	3632	3641	3656	rVB	235790	364496	7.05%	0.579%
81	13.131	3660	3667	3672	rBV5	13985	22527	0.44%	0.036%
82	13.314	3715	3724	3735	rVB	148581	223258	4.32%	0.355%
83	13.430	3750	3760	3763	rBV4	14324	22659	0.44%	0.036%
84	13.475	3763	3774	3787	rVV3	367318	626950	12.13%	0.996%
85	13.542	3787	3795	3803	rVB4	37062	56181	1.09%	0.089%
86	13.645	3816	3827	3842	rVB3	99336	169854	3.29%	0.270%
87	13.764	3850	3864	3871	rBV8	41431	86310	1.67%	0.137%
88	13.806	3871	3877	3885	rVV	40523	69121	1.34%	0.110%
89	13.860	3885	3894	3908	rVV5	52073	115232	2.23%	0.183%
90	13.938	3909	3918	3919	rVV2	21890	32021	0.62%	0.051%
91	13.963	3920	3926	3943	rVB3	41633	82109	1.59%	0.130%
92	14.108	3957	3971	3991	rVB	523126	849194	16.43%	1.350%
93	14.230	3997	4009	4019	rVB	28775	50019	0.97%	0.079%
94	14.307	4025	4033	4041	rBV5	13922	23163	0.45%	0.037%
95	14.359	4041	4049	4061	rVB5	18483	36049	0.70%	0.057%
96	14.504	4086	4094	4103	rBV2	21718	36107	0.70%	0.057%
97	14.690	4142	4152	4165	rBV4	18244	42827	0.83%	0.068%
98	14.899	4208	4217	4226	rVB4	14065	22829	0.44%	0.036%
99	15.243	4315	4324	4338	rVB	38005	61526	1.19%	0.098%
100	15.430	4370	4382	4395	rBV	44056	76401	1.48%	0.121%

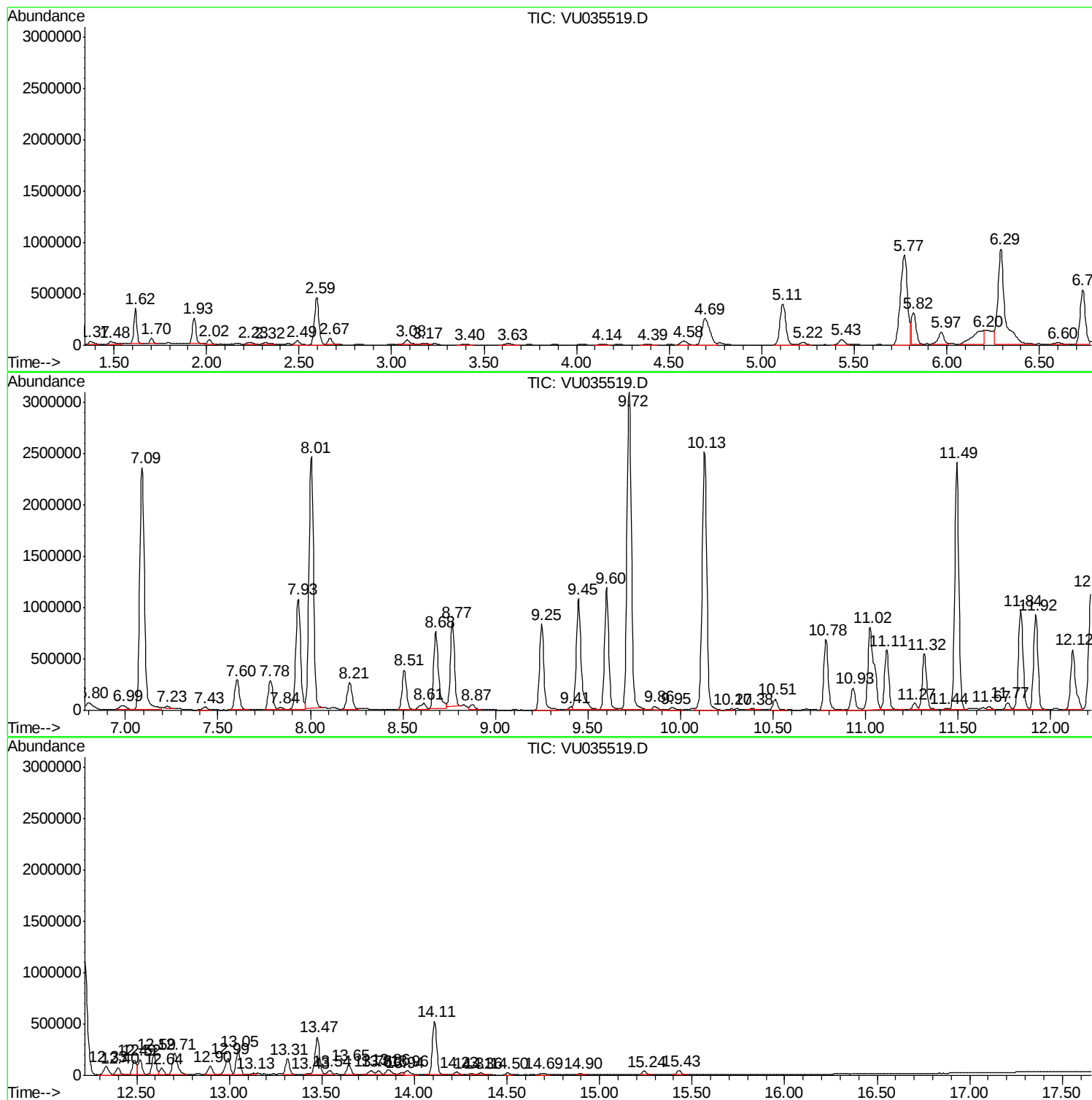
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102619WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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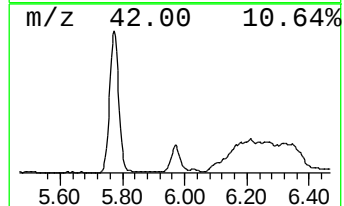
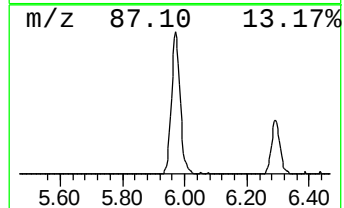
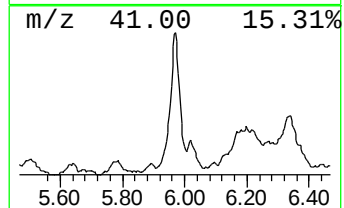
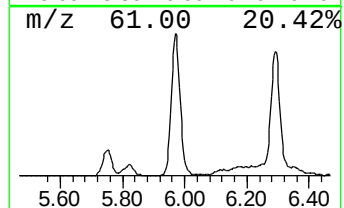
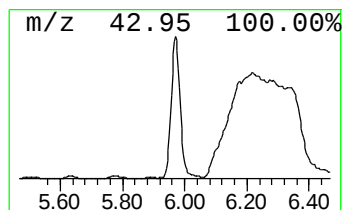
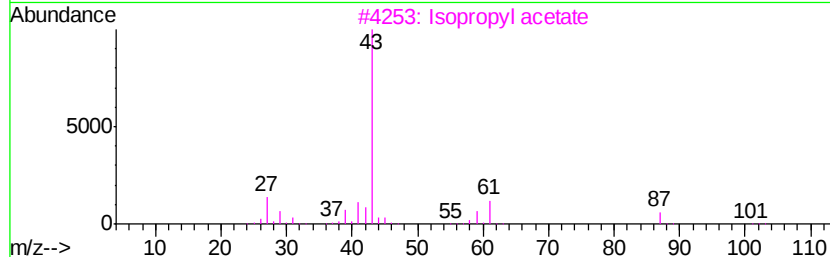
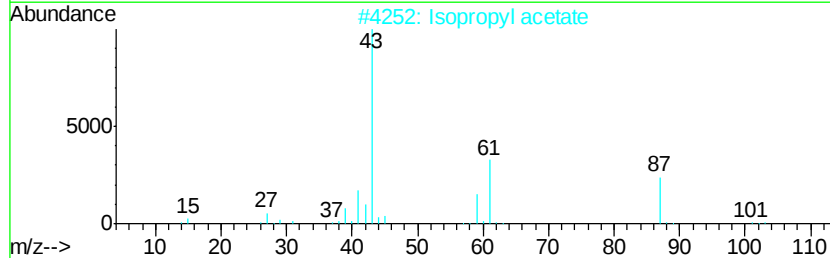
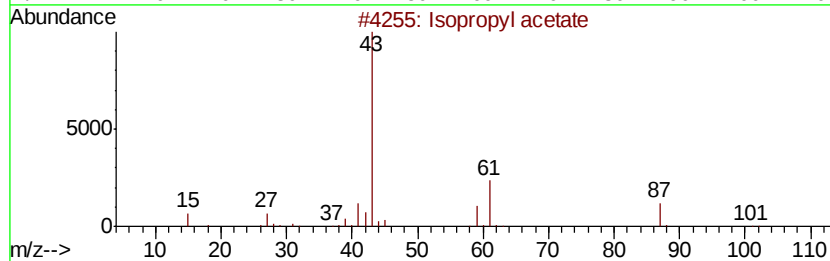
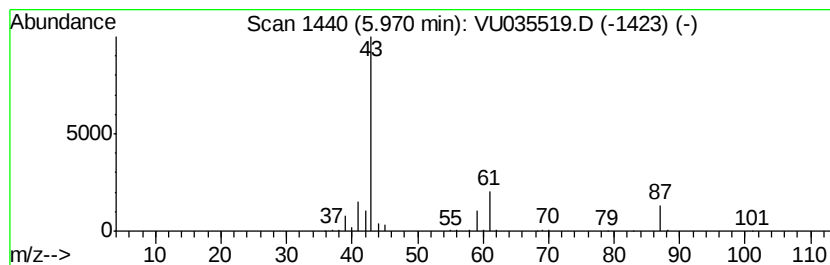
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102619WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl acetate Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.97	5.00 ug/L	244036	1,4-Difluorobenzene	6.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl acetate	102	C5H10O2	000108-21-4	83
2		Isopropyl acetate	102	C5H10O2	000108-21-4	64
3		Isopropyl acetate	102	C5H10O2	000108-21-4	64
4		Isopropyl acetate	102	C5H10O2	000108-21-4	64
5		Acetaldehyde, O-ethyloxime-	87	C4H9NO	1000288-34-6	9



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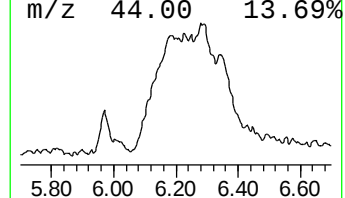
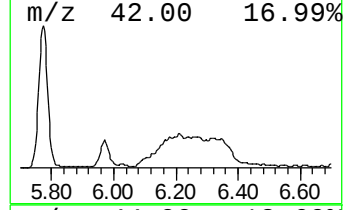
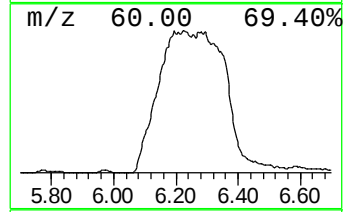
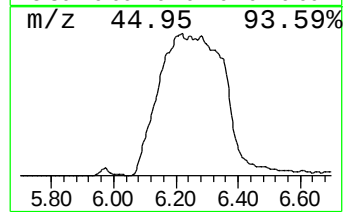
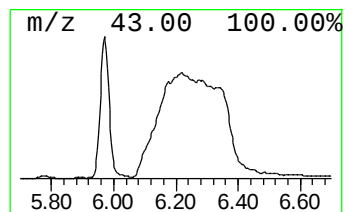
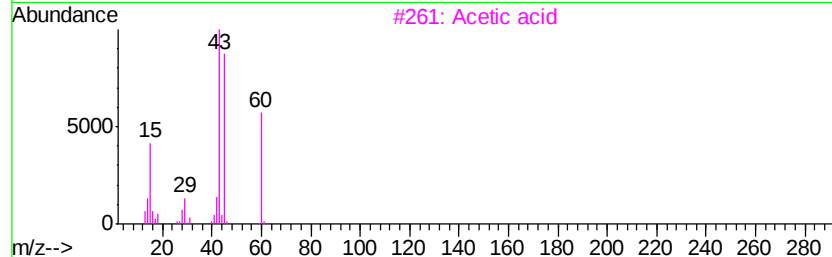
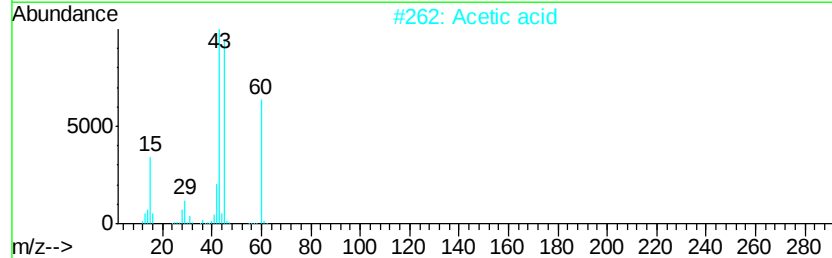
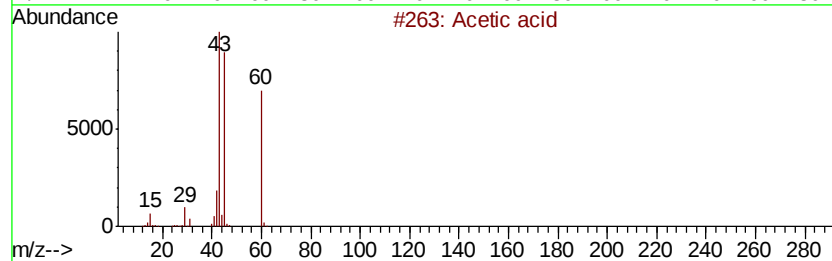
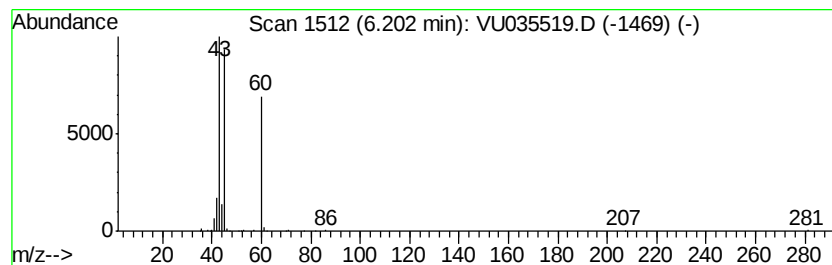
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Quant Title : VOC Analysis

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Acetic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.20	12.48 ug/L	609457	1,4-Difluorobenzene	6.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetic acid	60	C2H4O2	000064-19-7	90
2		Acetic acid	60	C2H4O2	000064-19-7	90
3		Acetic acid	60	C2H4O2	000064-19-7	86
4		Acetic acid	60	C2H4O2	000064-19-7	86
5		Acetic acid	60	C2H4O2	000064-19-7	78



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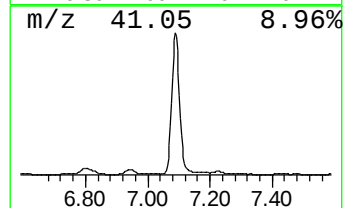
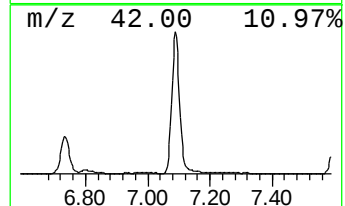
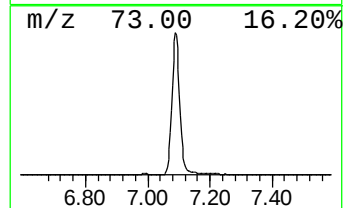
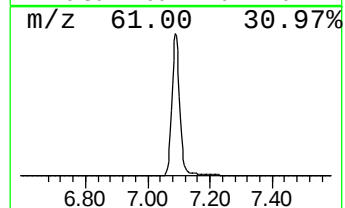
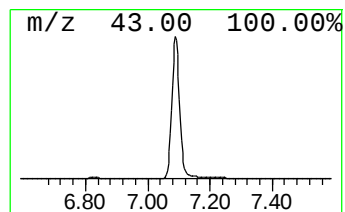
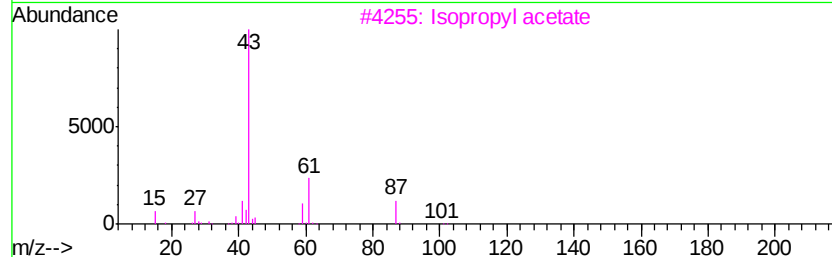
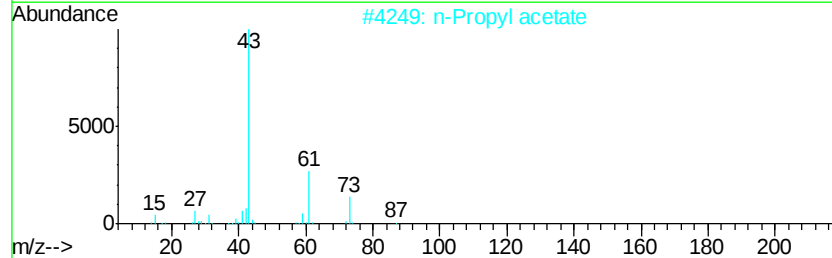
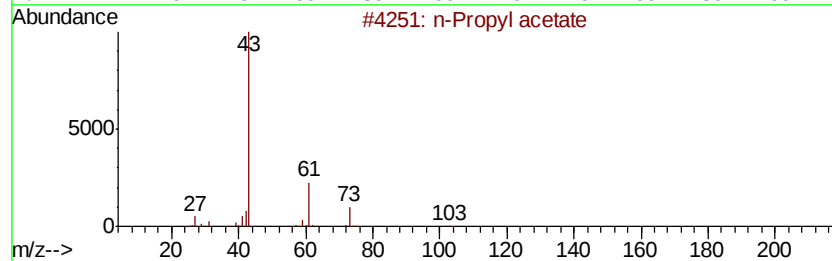
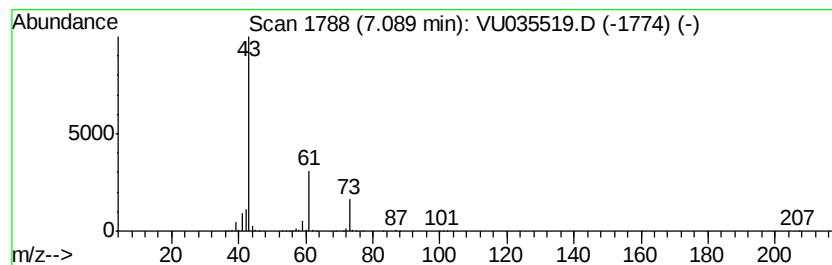
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Peak Number 3 n-Propyl acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.09	85.50 ug/L	4174490	1,4-Difluorobenzene	6.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Propyl acetate	102	C5H10O2	000109-60-4	83
2		n-Propyl acetate	102	C5H10O2	000109-60-4	83
3		Isopropyl acetate	102	C5H10O2	000108-21-4	36
4		n-Propyl acetate	102	C5H10O2	000109-60-4	9
5		1-Butanamine	73	C4H11N	000109-73-9	7



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102619\
Data File : VU035519.D
Acq On : 26 Oct 2019 15:34
Operator : JC/SP
Sample : K5537-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF6L8

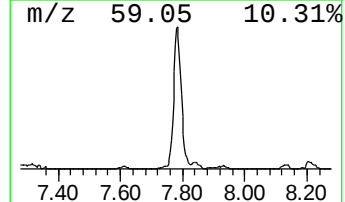
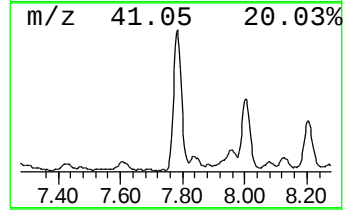
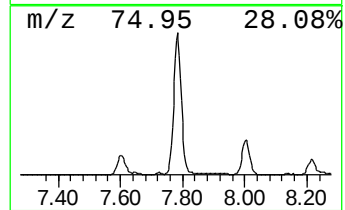
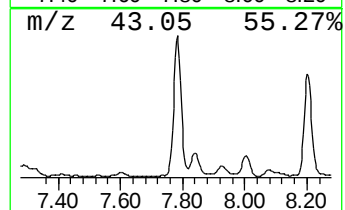
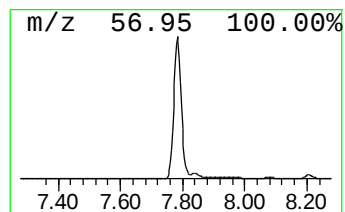
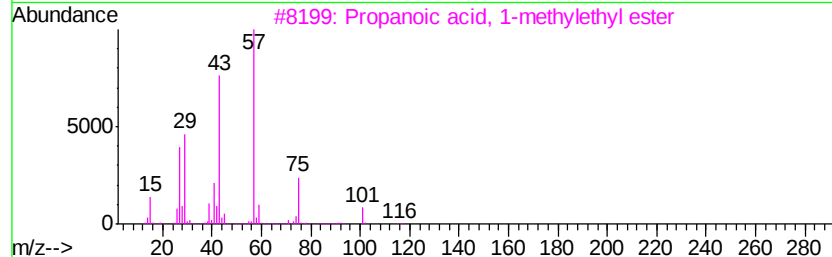
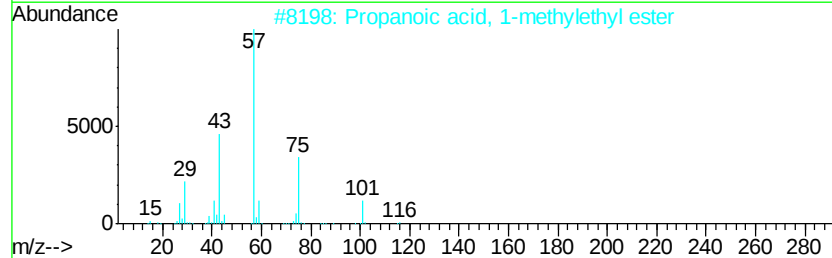
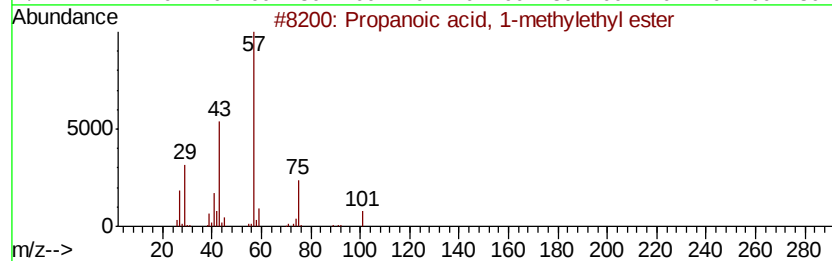
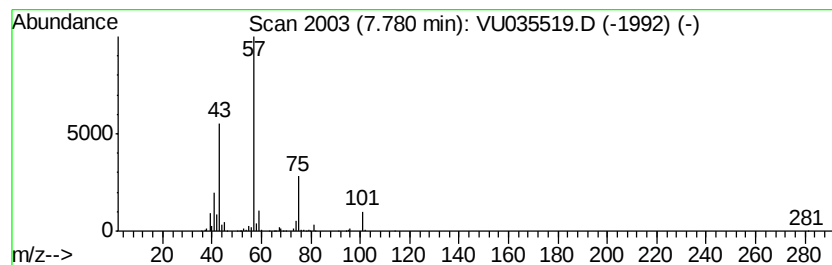
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Quant Title : VOC Analysis

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

Peak Number 5 Propanoic acid, 1-methyleth... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.78	10.17 ug/L	496412	1,4-Difluorobenzene	6.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanoic acid, 1-methylethyl ester	116	C6H12O2	000637-78-5	78
2		Propanoic acid, 1-methylethyl ester	116	C6H12O2	000637-78-5	78
3		Propanoic acid, 1-methylethyl ester	116	C6H12O2	000637-78-5	64
4		Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	42
5		Propanoic acid, 1-methylethyl ester	116	C6H12O2	000637-78-5	42



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102619\
Data File : VU035519.D
Acq On : 26 Oct 2019 15:34
Operator : JC/SP
Sample : K5537-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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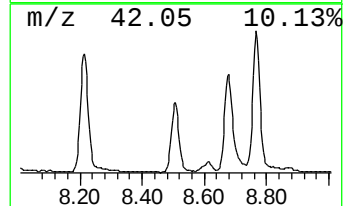
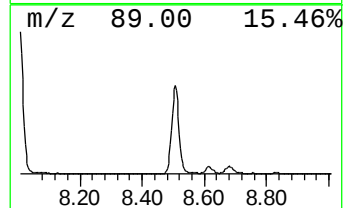
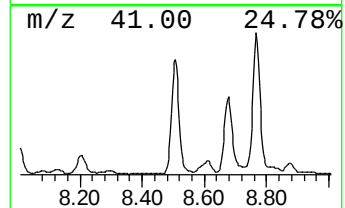
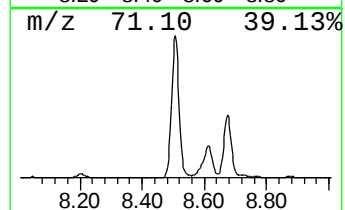
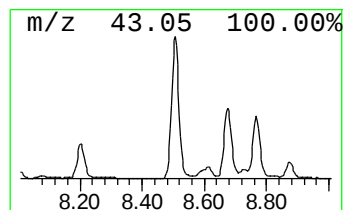
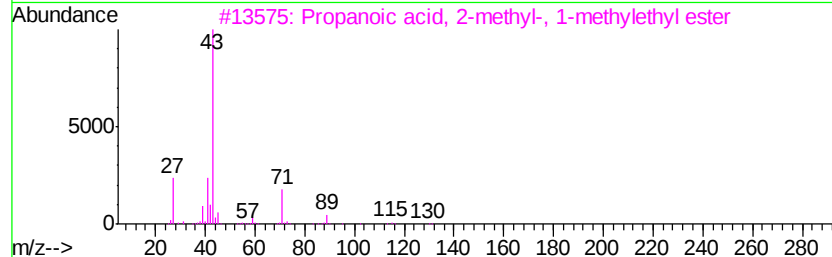
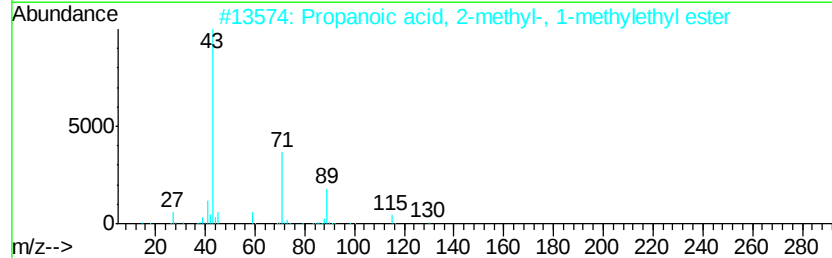
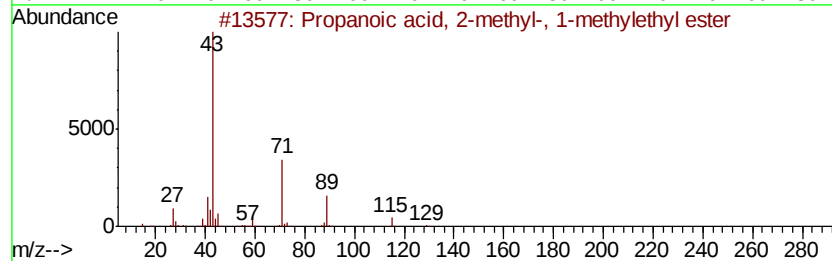
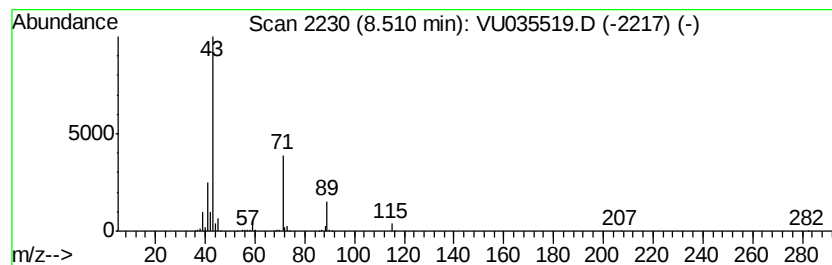
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Quant Title : VOC Analysis

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

Peak Number 6 Propanoic acid, 2-methyl-, ... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.51	15.75 ug/L	641341	Chlorobenzene-d5	9.45

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	83
2			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	78
3			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	74
4			Butanoic acid, 1-methyl-ethyl ester	130	C7H14O2	000638-11-9	72
5			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102619\
Data File : VU035519.D
Acq On : 26 Oct 2019 15:34
Operator : JC/SP
Sample : K5537-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampled :
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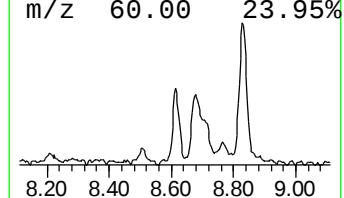
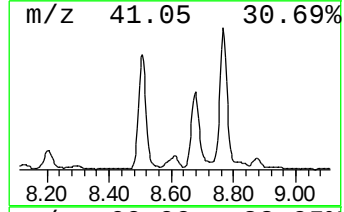
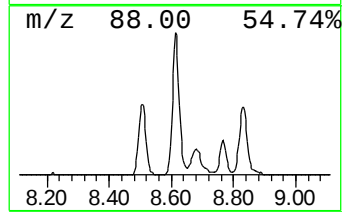
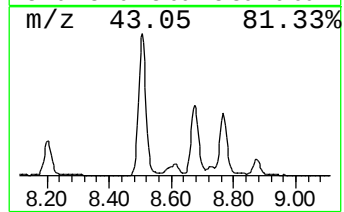
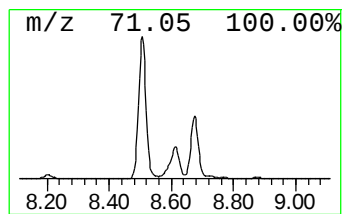
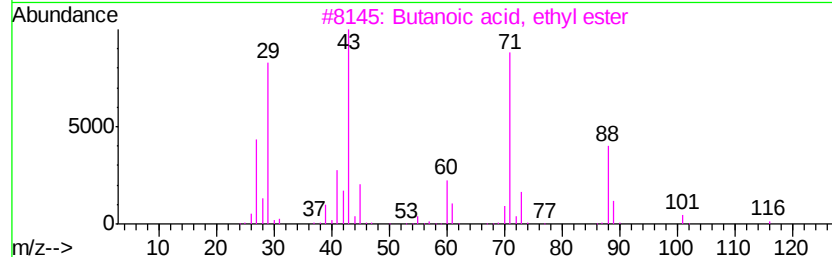
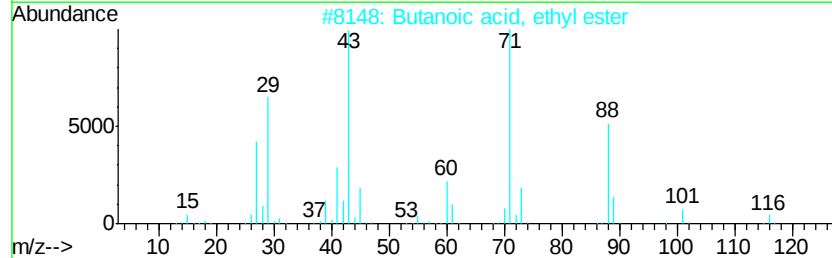
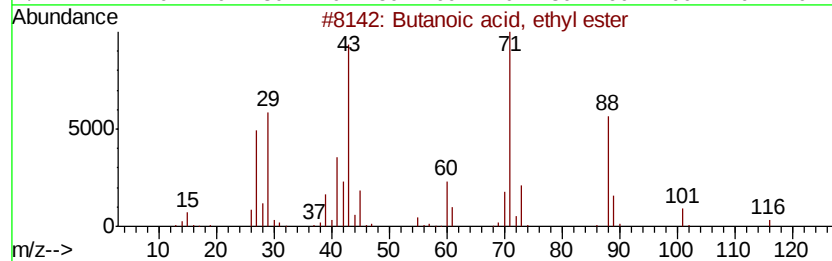
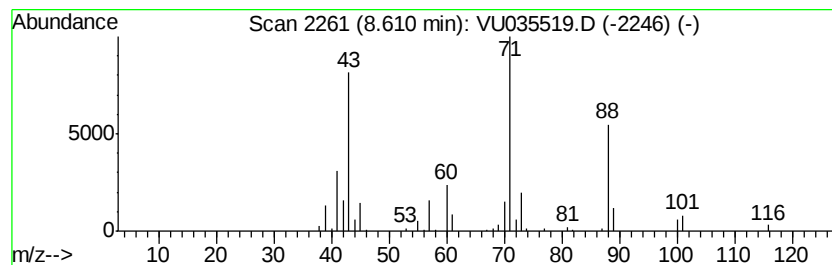
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Quant Title : VOC Analysis

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

Peak Number 7 Butanoic acid, ethyl ester Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.61	3.34 ug/L	135931	Chlorobenzene-d5	9.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butanoic acid, ethyl ester	116	C6H12O2	000105-54-4	96
2		Butanoic acid, ethyl ester	116	C6H12O2	000105-54-4	95
3		Butanoic acid, ethyl ester	116	C6H12O2	000105-54-4	83
4		Butanoic acid, ethyl ester	116	C6H12O2	000105-54-4	78
5		3-Mercaptohexyl butanoate	204	C10H20O2S	136954-21-7	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102619\
Data File : VU035519.D
Acq On : 26 Oct 2019 15:34
Operator : JC/SP
Sample : K5537-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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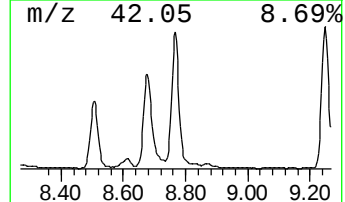
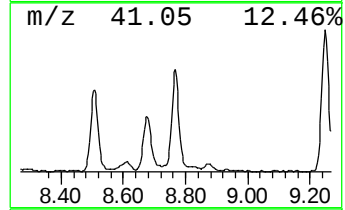
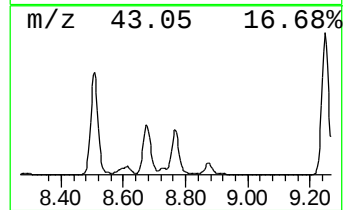
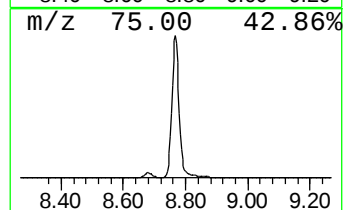
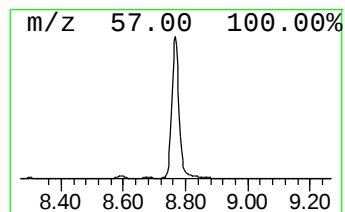
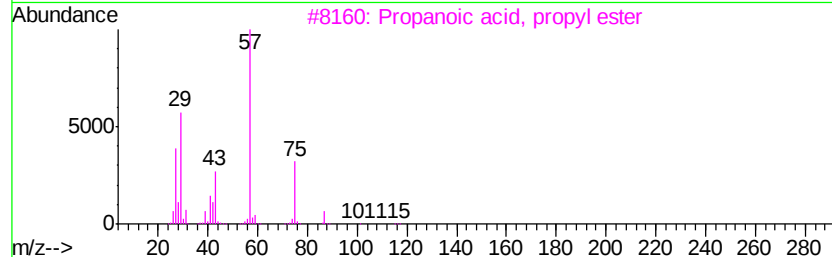
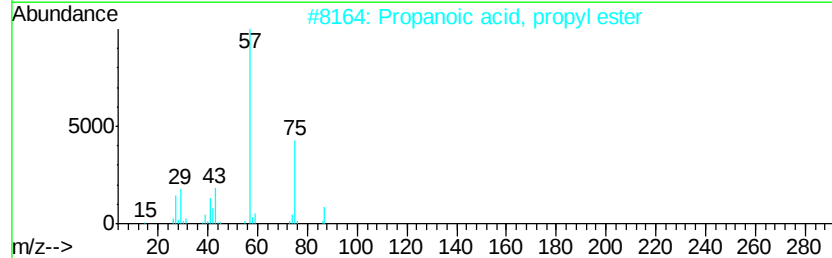
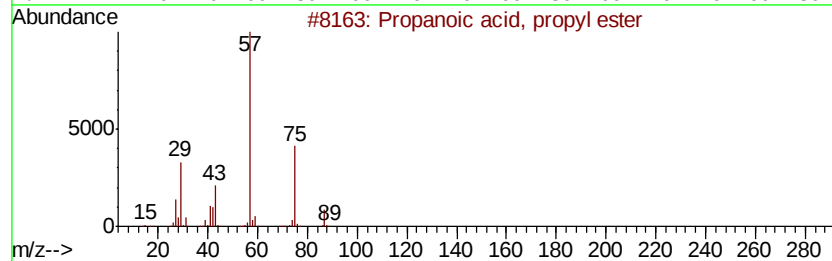
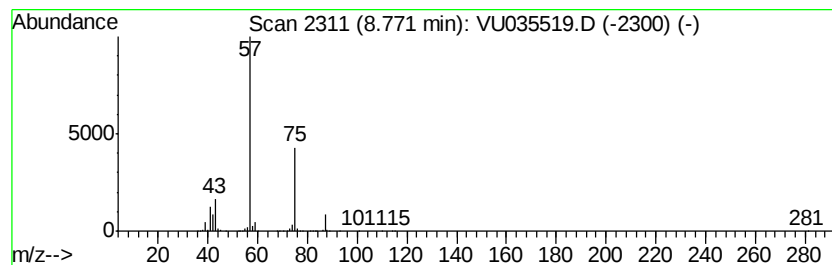
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Quant Title : VOC Analysis

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

Peak Number 8 Propanoic acid, propyl ester Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.77	31.40 ug/L	1278360	Chlorobenzene-d5	9.45

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	83	
2	Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	83	
3	Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	83	
4	Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	83	
5	Propanoic acid, butyl ester	130	C7H14O2	000590-01-2	28	



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102619\
Data File : VU035519.D
Acq On : 26 Oct 2019 15:34
Operator : JC/SP
Sample : K5537-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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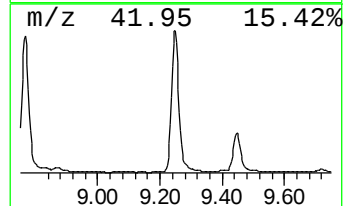
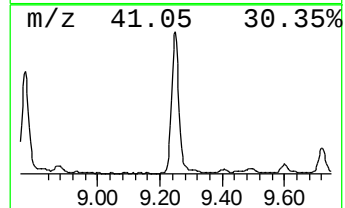
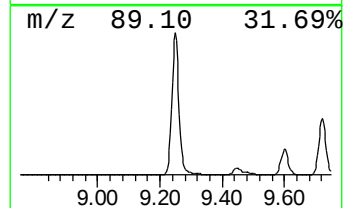
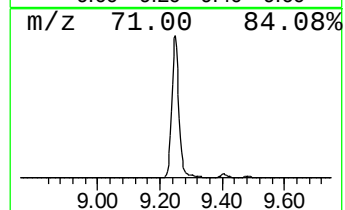
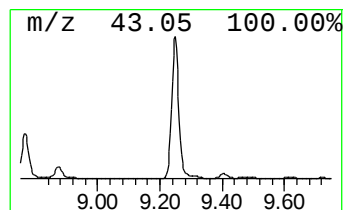
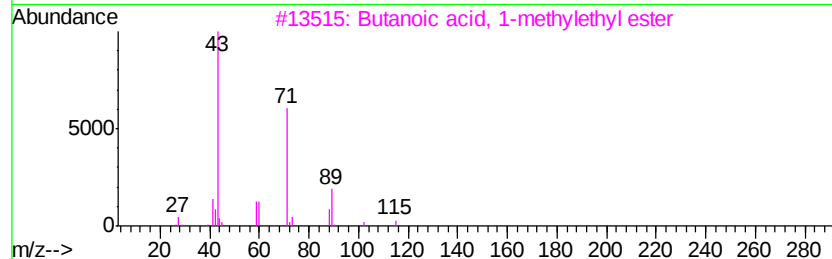
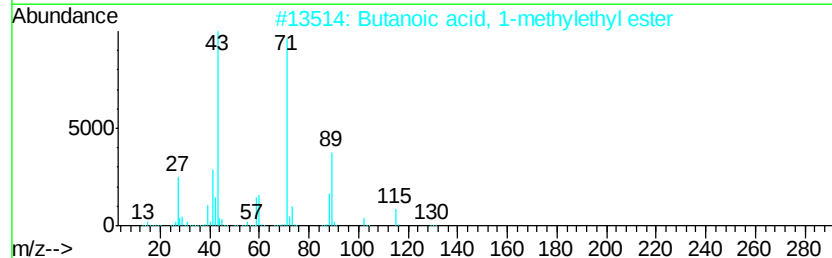
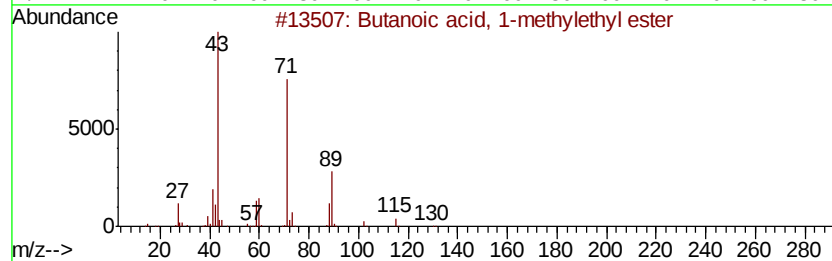
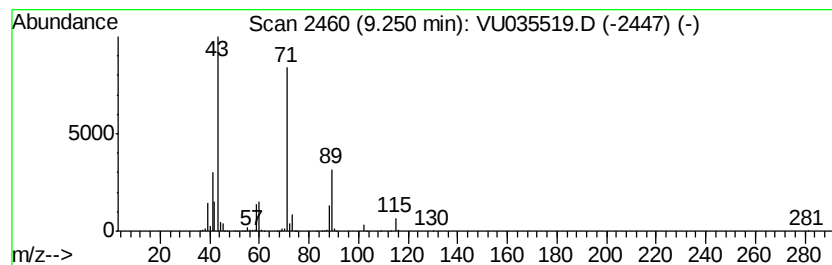
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Quant Title : VOC Analysis

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

Peak Number 9 Butanoic acid, 1-methylethy... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.25	33.35 ug/L	1357820	Chlorobenzene-d5	9.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butanoic acid, 1-methylethyl ester	130	C7H14O2	000638-11-9	91
2		Butanoic acid, 1-methylethyl ester	130	C7H14O2	000638-11-9	91
3		Butanoic acid, 1-methylethyl ester	130	C7H14O2	000638-11-9	83
4		Propanoic acid, 2-methyl-, propyl...	130	C7H14O2	000644-49-5	72
5		Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102619\
Data File : VU035519.D
Acq On : 26 Oct 2019 15:34
Operator : JC/SP
Sample : K5537-01
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ALS Vial : 13 Sample Multiplier: 1

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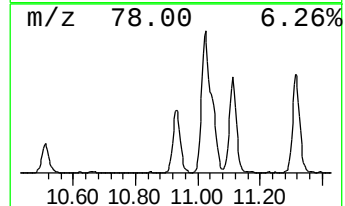
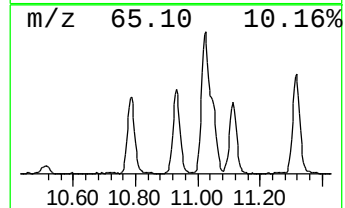
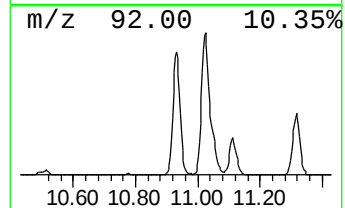
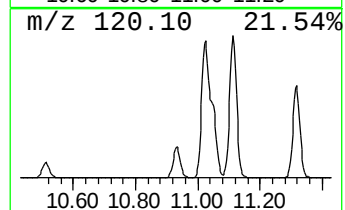
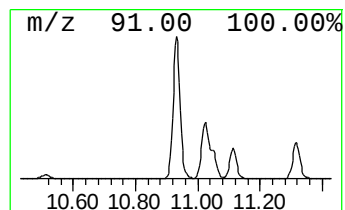
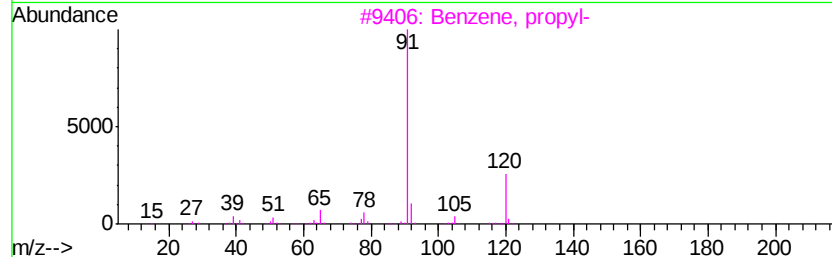
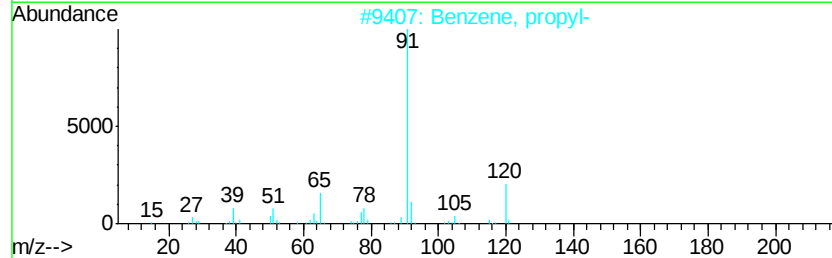
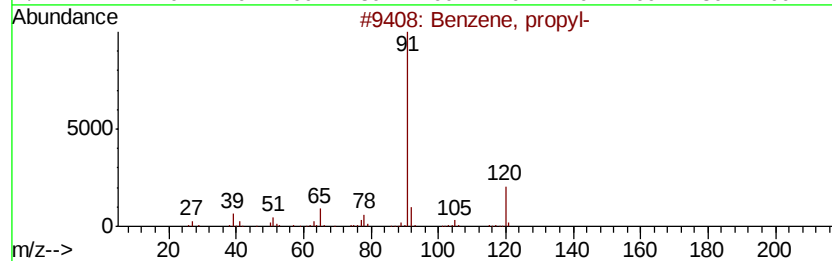
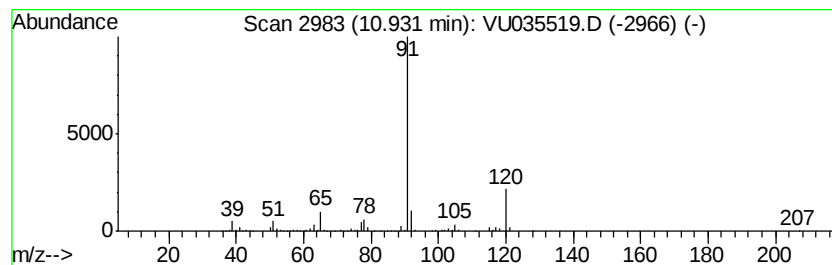
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Quant Title : VOC Analysis

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

Peak Number 10 Benzene, propyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.93	10.79 ug/L	359841	1,4-Dichlorobenzene-d4	11.84

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		Benzene, propyl-	120	C9H12	000103-65-1	86
4		N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	83
5		N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	83



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102619\
Data File : VU035519.D
Acq On : 26 Oct 2019 15:34
Operator : JC/SP
Sample : K5537-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

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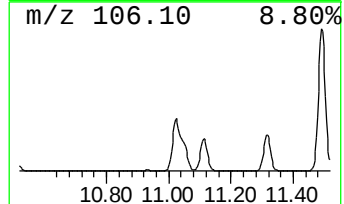
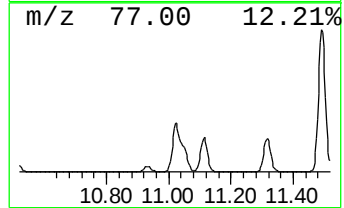
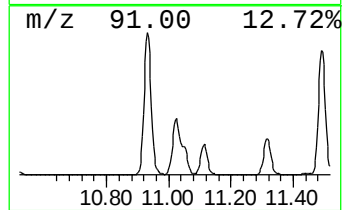
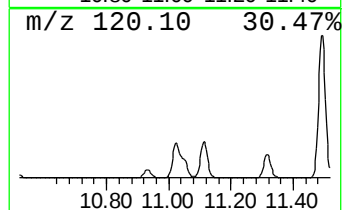
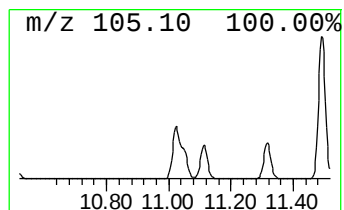
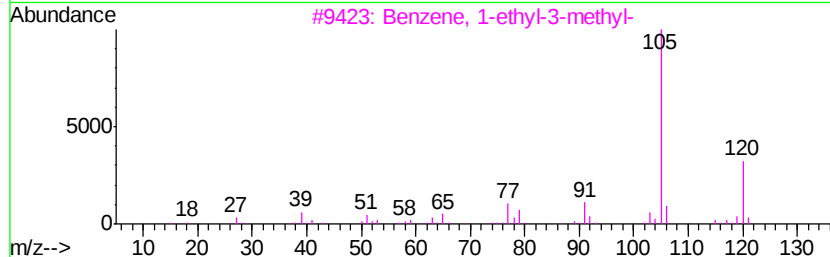
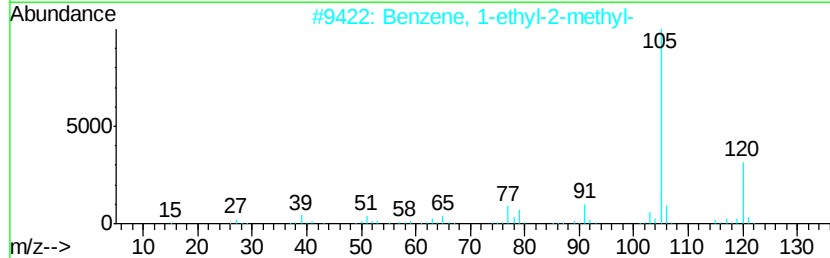
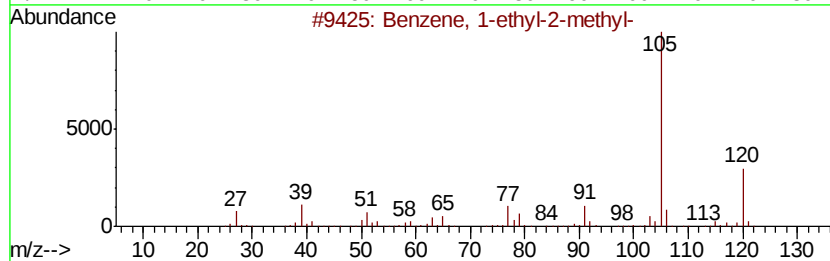
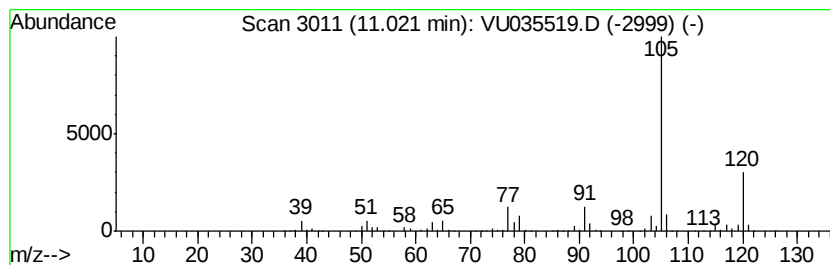
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Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.02	55.60 ug/L	1854060	1,4-Dichlorobenzene-d4	11.84

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	95
3		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
4		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
5		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102619\
Data File : VU035519.D
Acq On : 26 Oct 2019 15:34
Operator : JC/SP
Sample : K5537-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF6L8

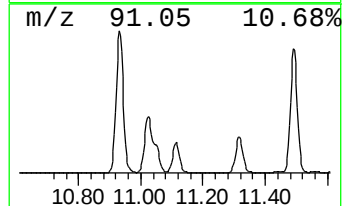
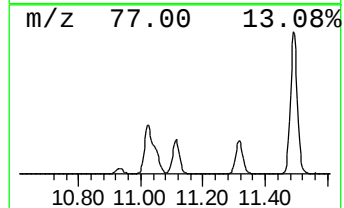
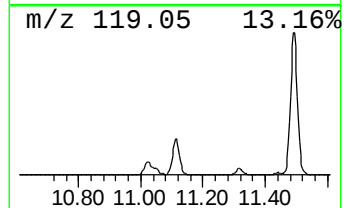
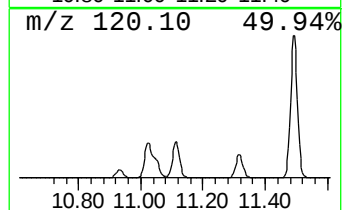
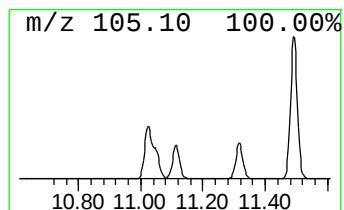
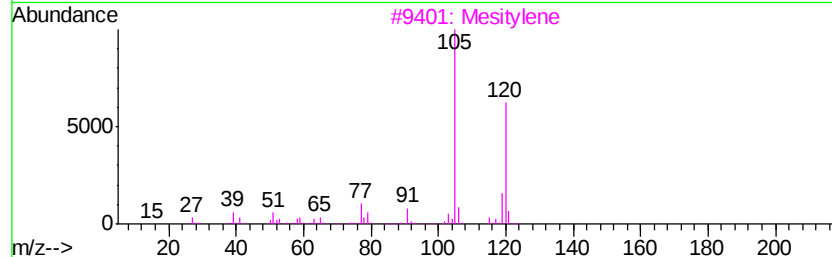
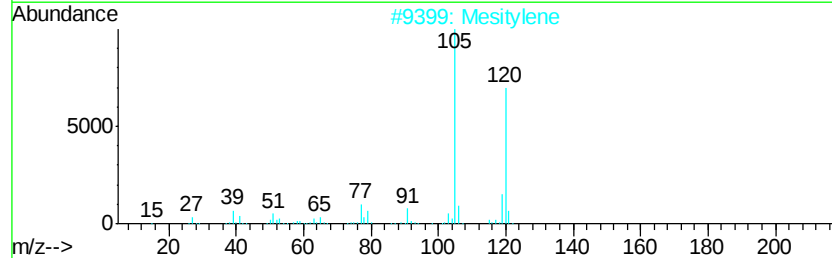
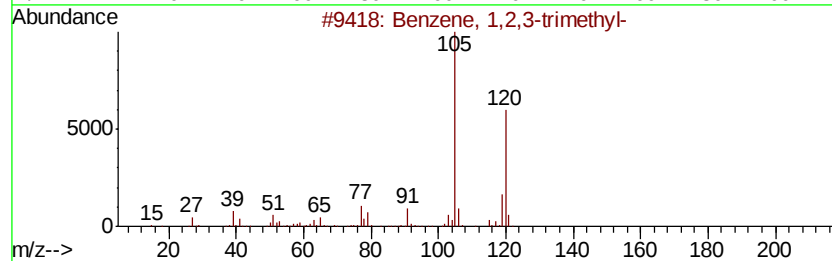
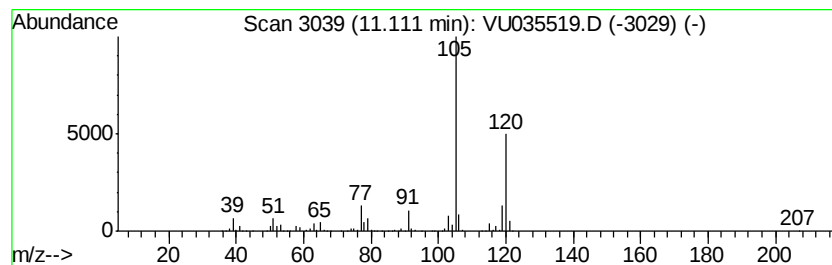
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Quant Title : VOC Analysis

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

Peak Number 12 Benzene, 1,2,3-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.11	28.22 ug/L	940903	1,4-Dichlorobenzene-d4	11.84

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102619\
Data File : VU035519.D
Acq On : 26 Oct 2019 15:34
Operator : JC/SP
Sample : K5537-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

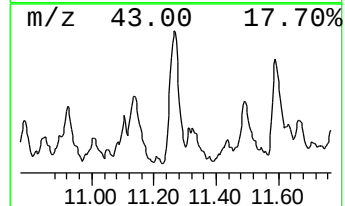
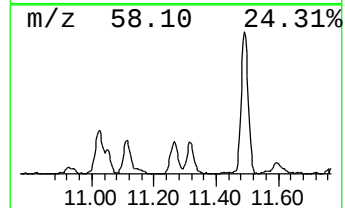
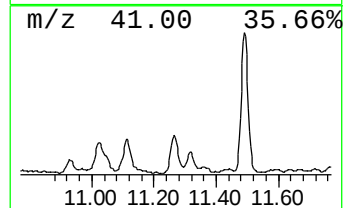
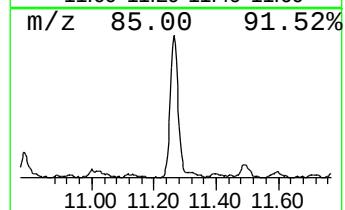
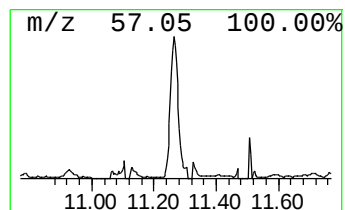
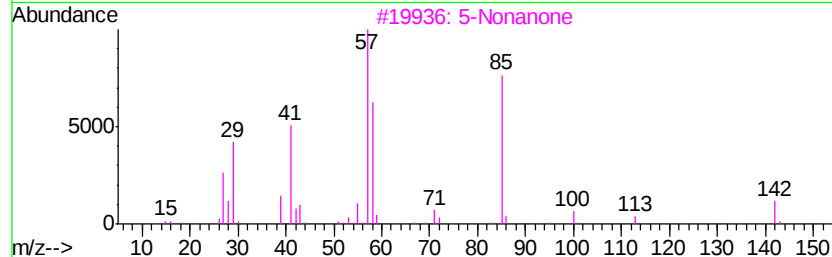
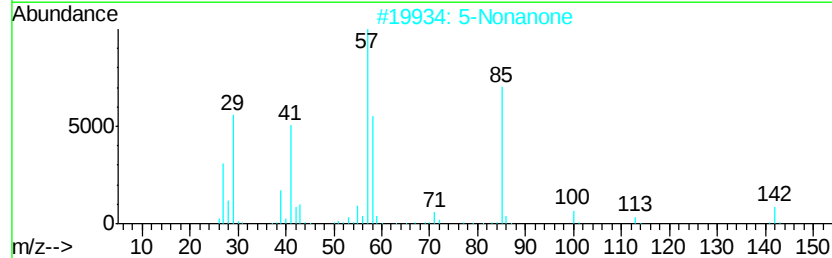
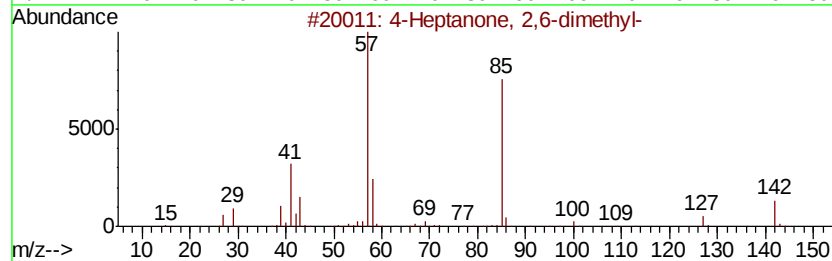
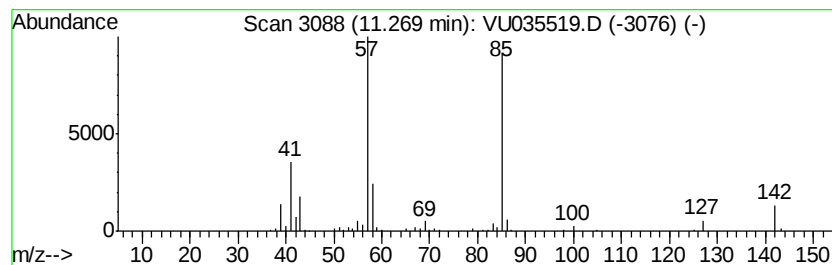
Instrument :
MSVOA_U
ClientSampled :
BF6L8

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102619WMA.M
Quant Title : VOC Analysis

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

Peak Number 13 4-Heptanone, 2,6-dimethyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.27	3.21 ug/L	106956	1,4-Dichlorobenzene-d4	11.84		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Heptanone, 2,6-dimethyl-	142	C9H18O	000108-83-8	91	
2	5-Nonanone	142	C9H18O	000502-56-7	59	
3	5-Nonanone	142	C9H18O	000502-56-7	59	
4	5-Nonanone	142	C9H18O	000502-56-7	59	
5	2,4-Hexanedione, 5,5-dimethyl-	142	C8H14O2	007307-04-2	53	



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102619\
Data File : VU035519.D
Acq On : 26 Oct 2019 15:34
Operator : JC/SP
Sample : K5537-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF6L8

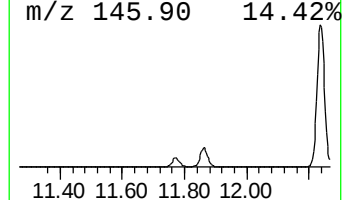
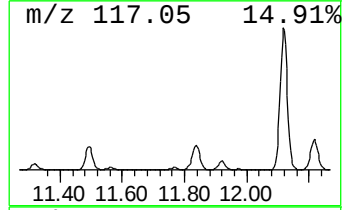
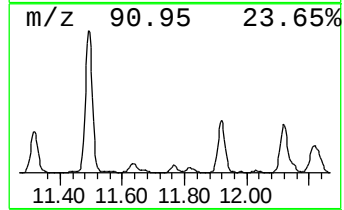
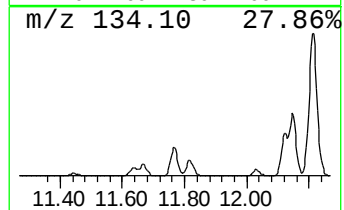
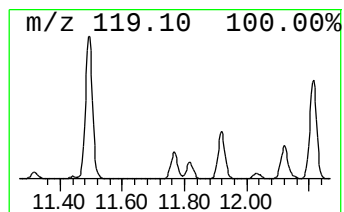
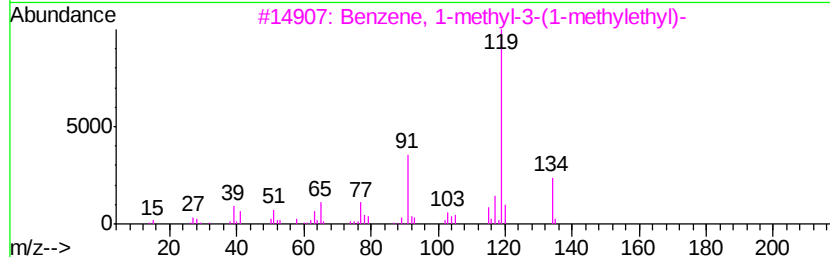
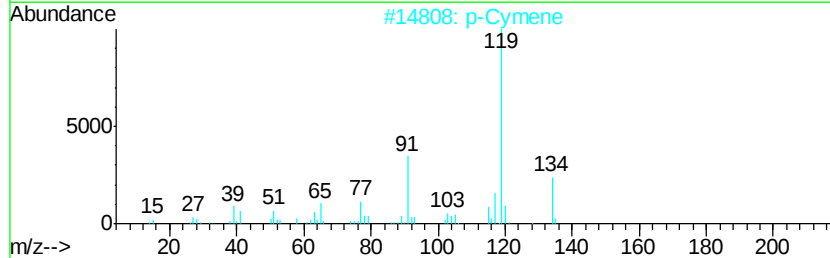
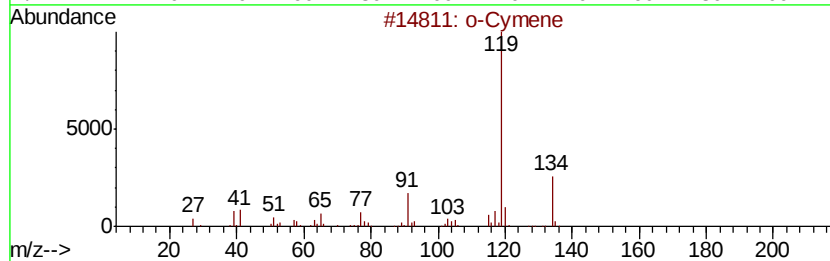
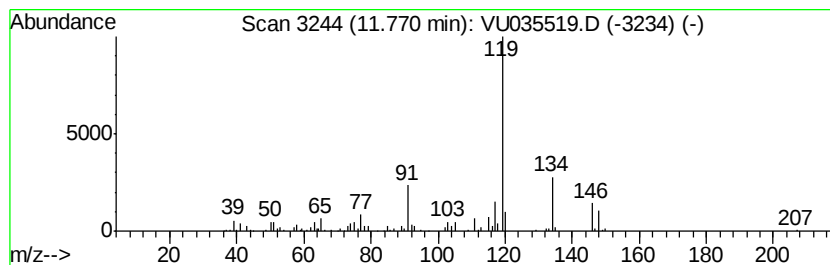
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Quant Title : VOC Analysis

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

Peak Number 16 o-Cymene Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.77	2.85 ug/L	95009	1,4-Dichlorobenzene-d4	11.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	94
2			p-Cymene	134	C10H14	000099-87-6	93
3			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	91
4			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	87
5			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102619\
Data File : VU035519.D
Acq On : 26 Oct 2019 15:34
Operator : JC/SP
Sample : K5537-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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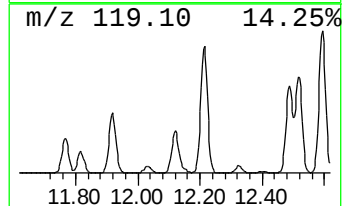
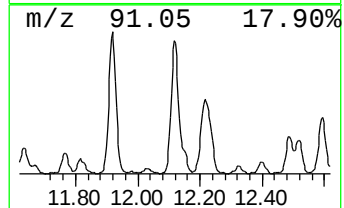
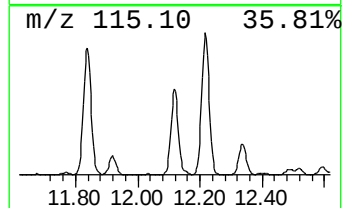
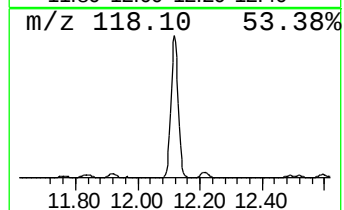
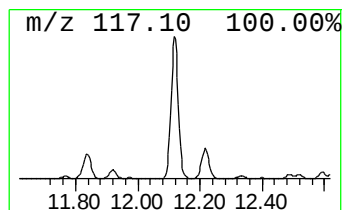
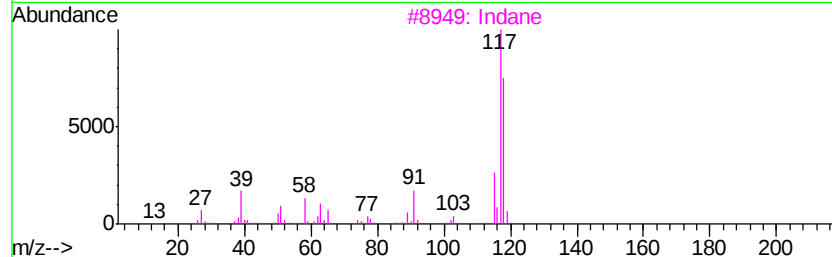
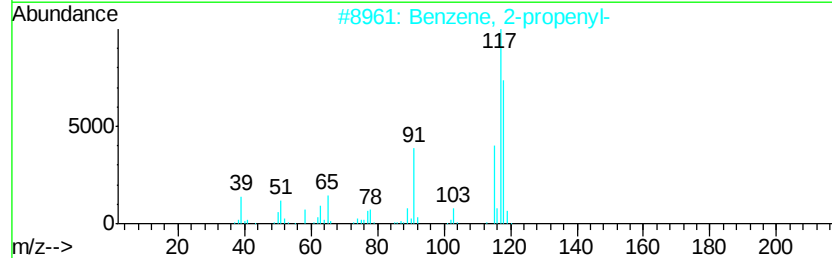
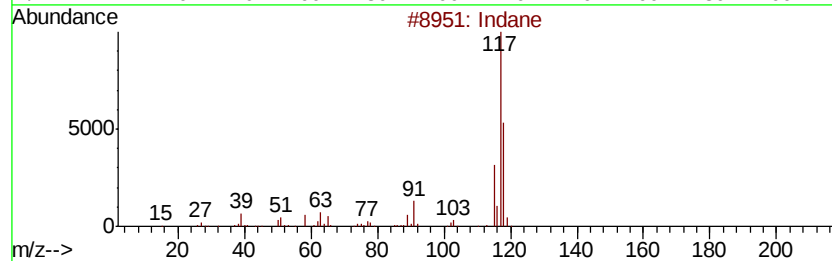
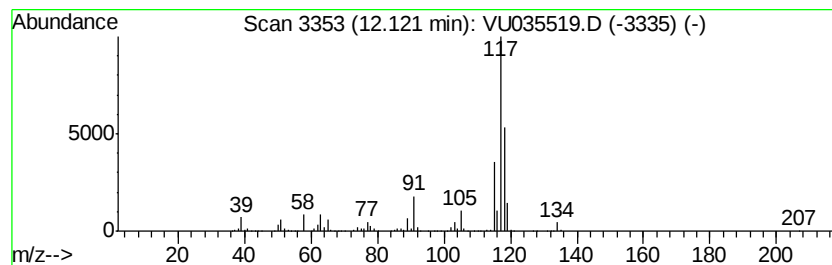
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Quant Title : VOC Analysis

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

Peak Number 18 Indane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.12	33.65 ug/L	1122060	1,4-Dichlorobenzene-d4	11.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	94
2		Benzene, 2-propenyl-	118	C9H10	000300-57-2	81
3		Indane	118	C9H10	000496-11-7	81
4		Indane	118	C9H10	000496-11-7	81
5		Benzene, cyclopropyl-	118	C9H10	000873-49-4	76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102619\
Data File : VU035519.D
Acq On : 26 Oct 2019 15:34
Operator : JC/SP
Sample : K5537-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF6L8

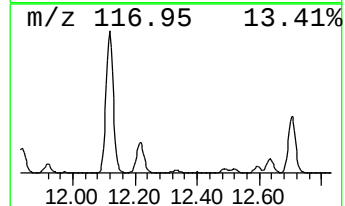
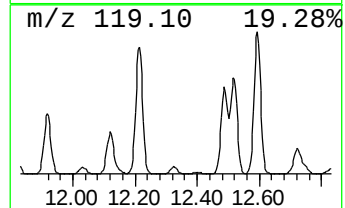
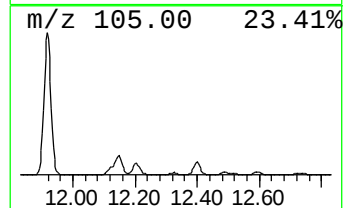
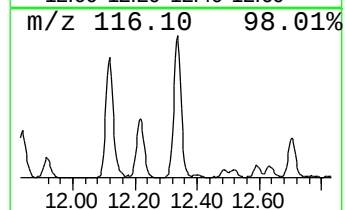
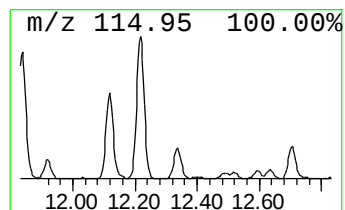
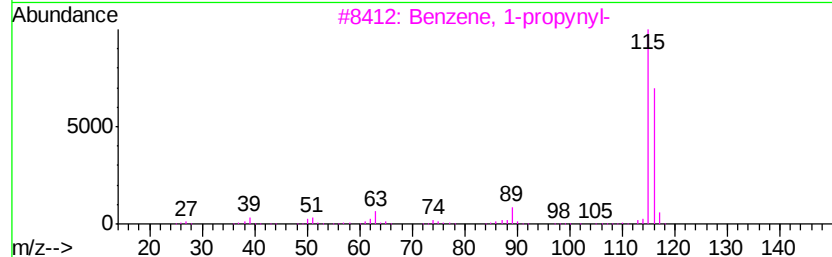
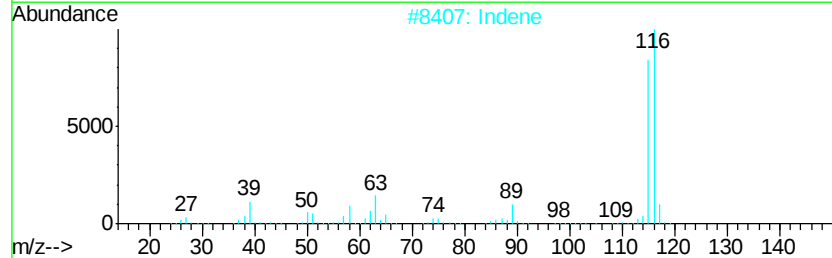
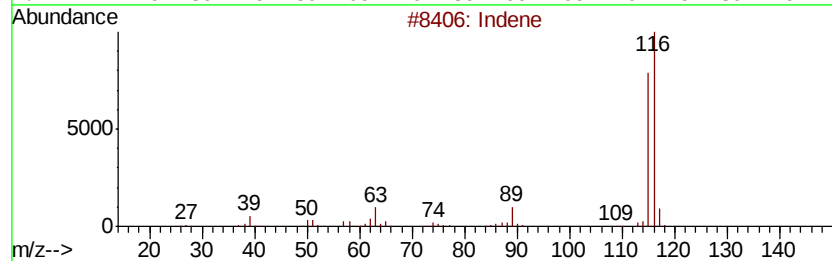
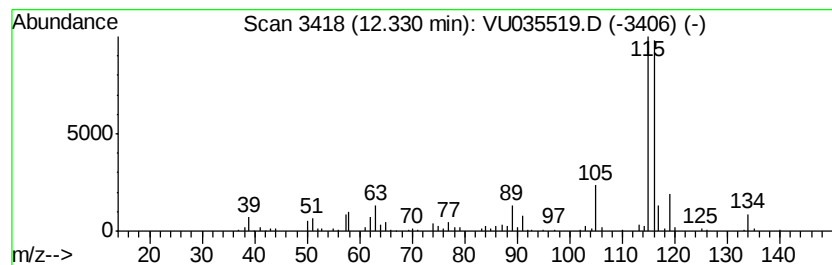
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Quant Title : VOC Analysis

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

Peak Number 19 Indene Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.33	4.79 ug/L	159586	1,4-Dichlorobenzene-d4	11.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indene	116	C9H8	000095-13-6	94
2			Indene	116	C9H8	000095-13-6	93
3			Benzene, 1-propynyl-	116	C9H8	000673-32-5	93
4			Indene	116	C9H8	000095-13-6	92
5			3-Methylphenylacetylene	116	C9H8	000766-82-5	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102619\
Data File : VU035519.D
Acq On : 26 Oct 2019 15:34
Operator : JC/SP
Sample : K5537-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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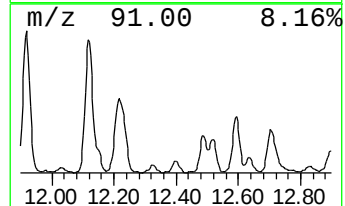
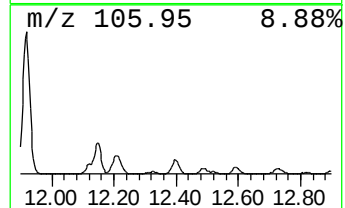
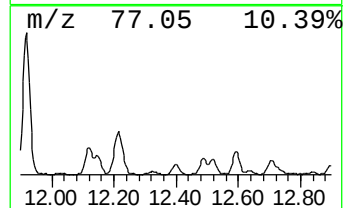
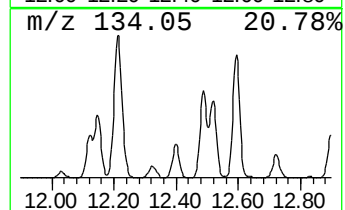
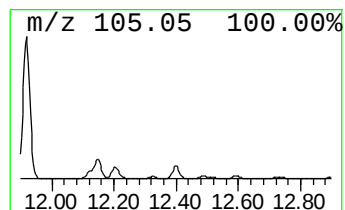
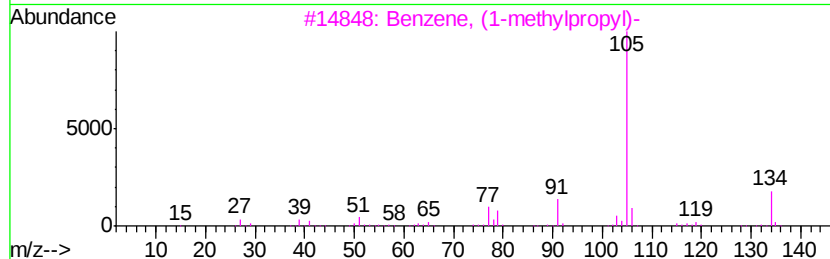
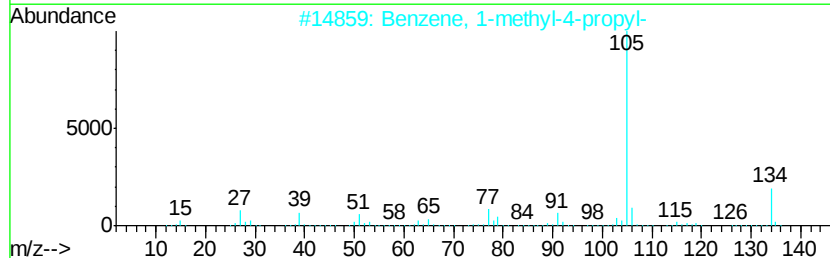
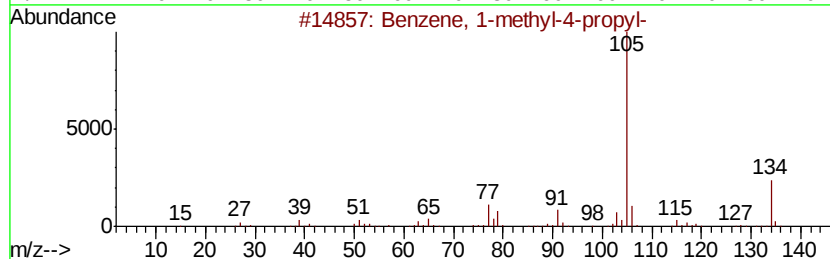
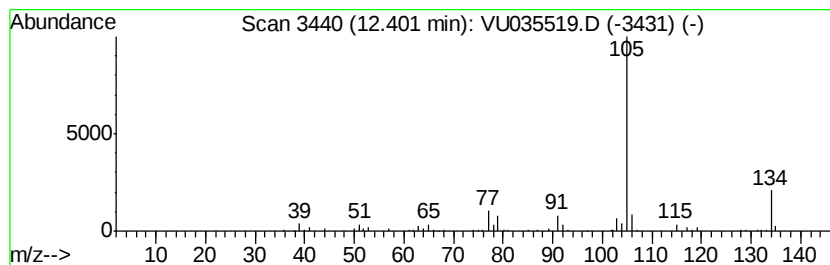
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Quant Title : VOC Analysis

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

Peak Number 20 Benzene, 1-methyl-4-propyl- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.40	3.20 ug/L	106868	1,4-Dichlorobenzene-d4	11.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	95
2		Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
3		Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	91
4		Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	91
5		Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102619\
Data File : VU035519.D
Acq On : 26 Oct 2019 15:34
Operator : JC/SP
Sample : K5537-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF6L8

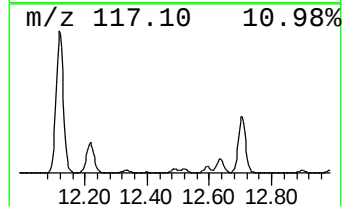
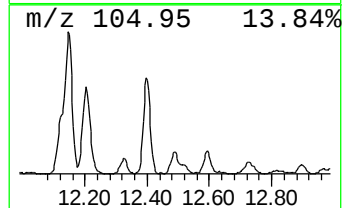
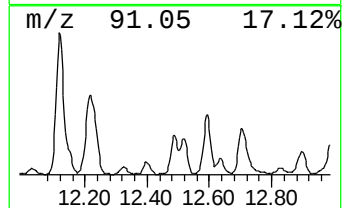
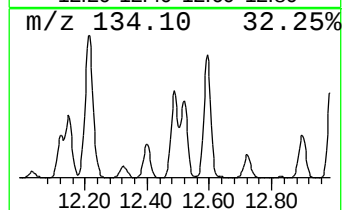
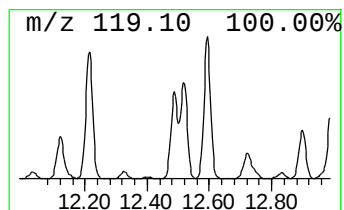
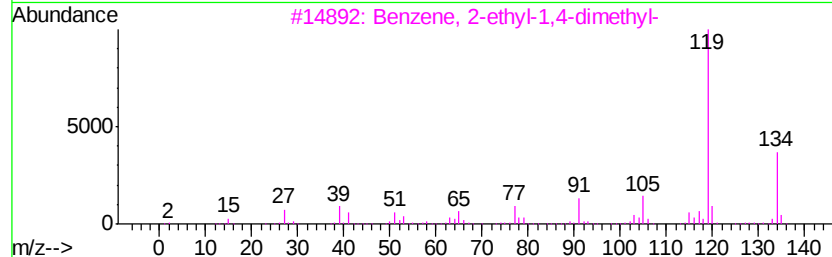
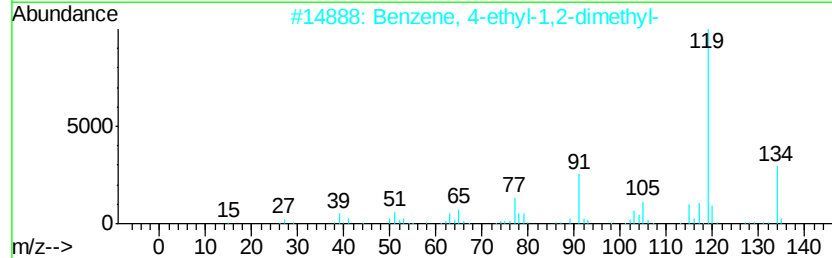
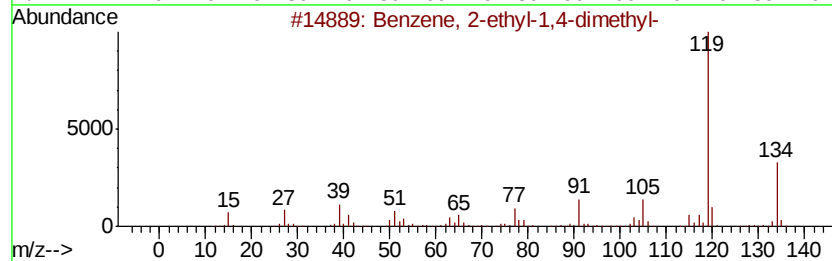
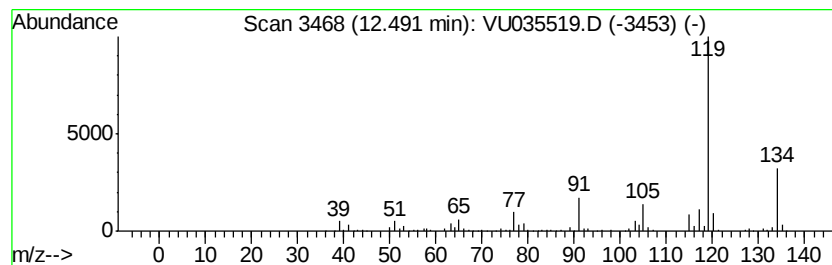
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Quant Title : VOC Analysis

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

Peak Number 21 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.49	6.45 ug/L	214927	1,4-Dichlorobenzene-d4	11.84

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	95
4		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
5		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102619\
Data File : VU035519.D
Acq On : 26 Oct 2019 15:34
Operator : JC/SP
Sample : K5537-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF6L8

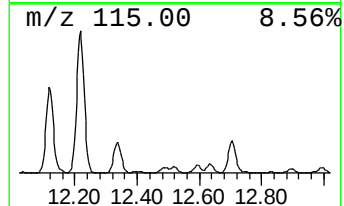
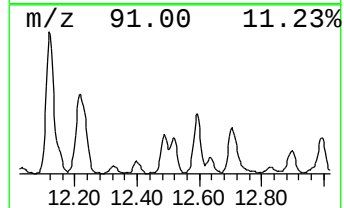
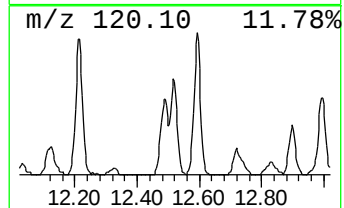
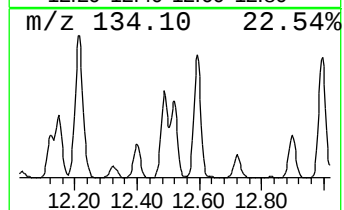
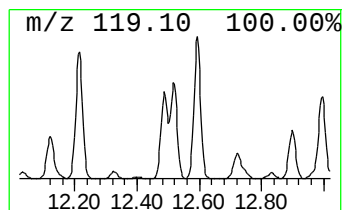
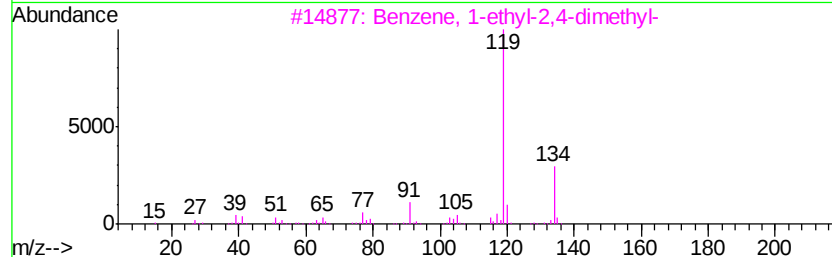
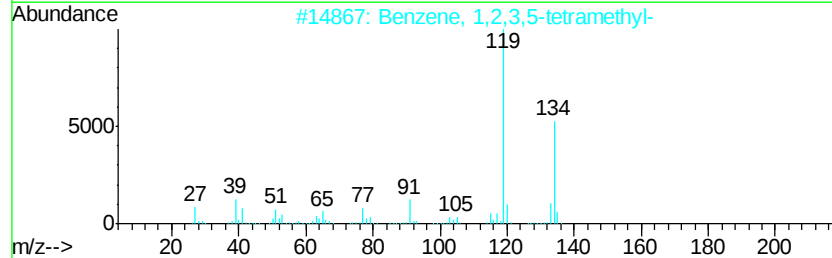
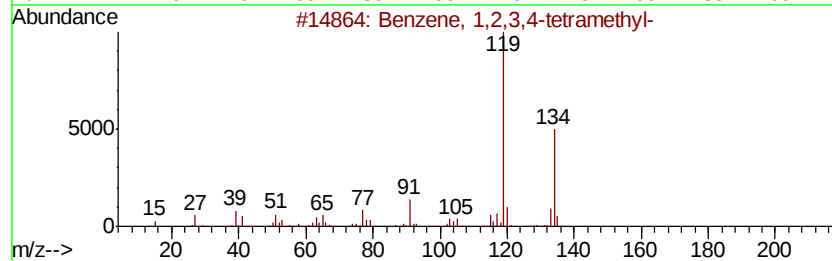
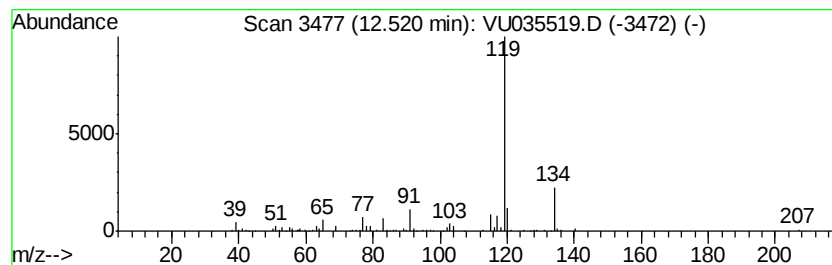
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Quant Title : VOC Analysis

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

Peak Number 22 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.52	6.00 ug/L	200125	1,4-Dichlorobenzene-d4	11.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
2		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91
3		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	91
4		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
5		o-Cymene	134	C10H14	000527-84-4	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102619\
Data File : VU035519.D
Acq On : 26 Oct 2019 15:34
Operator : JC/SP
Sample : K5537-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF6L8

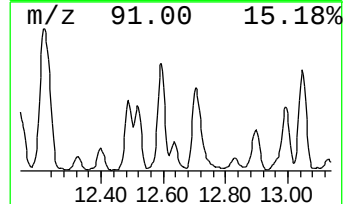
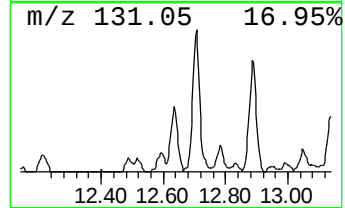
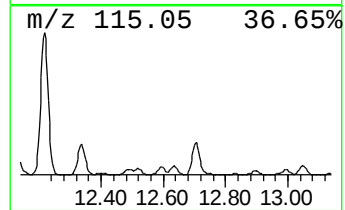
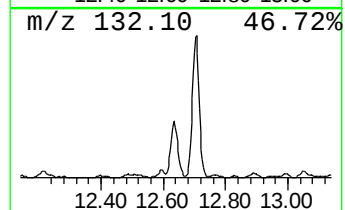
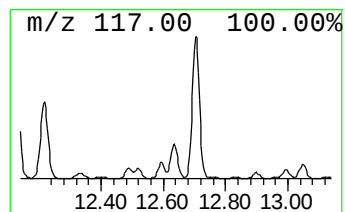
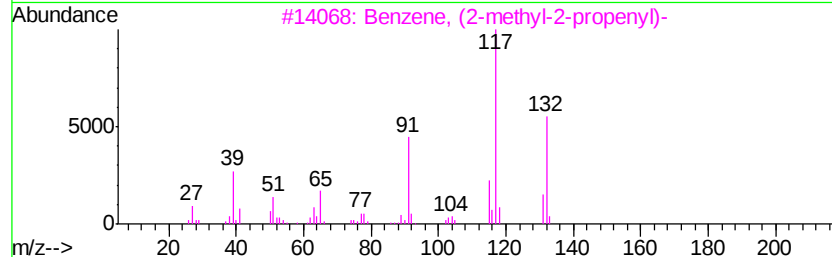
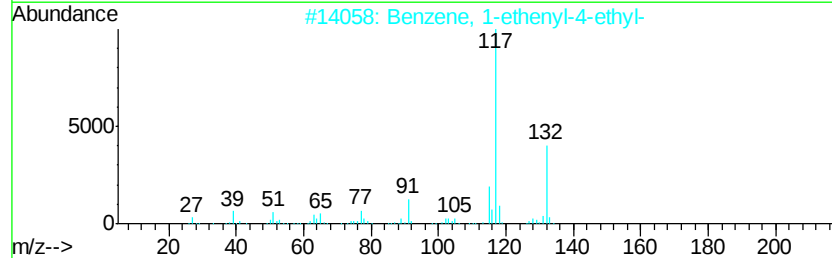
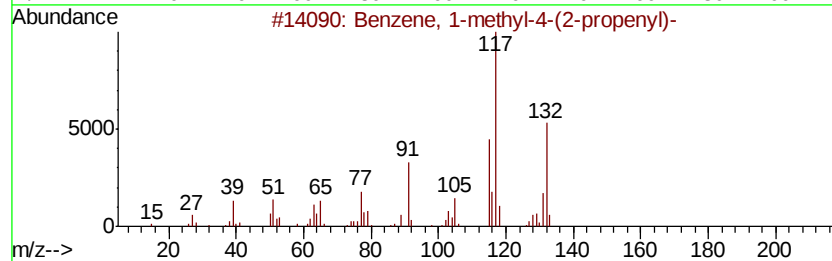
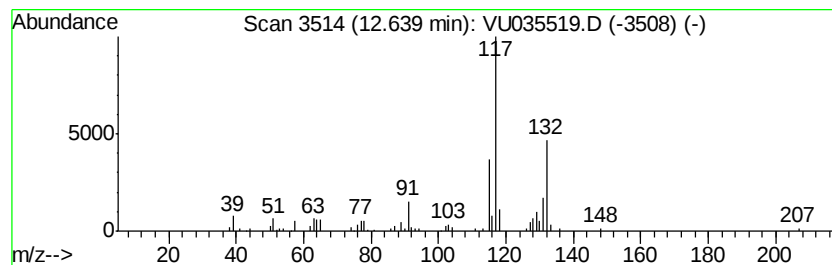
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Quant Title : VOC Analysis

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

Peak Number 24 Benzene, 1-methyl-4-(2-prop... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.64	2.58 ug/L	85949	1,4-Dichlorobenzene-d4	11.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	86
2		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	81
3		Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	80
4		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	78
5		Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	74



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102619\
Data File : VU035519.D
Acq On : 26 Oct 2019 15:34
Operator : JC/SP
Sample : K5537-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF6L8

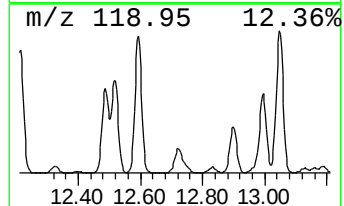
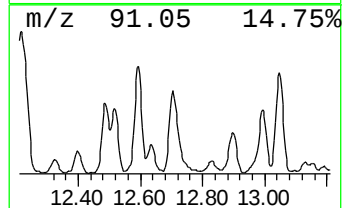
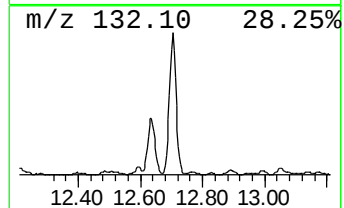
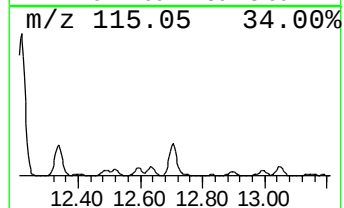
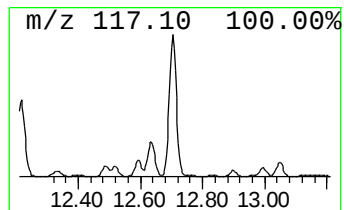
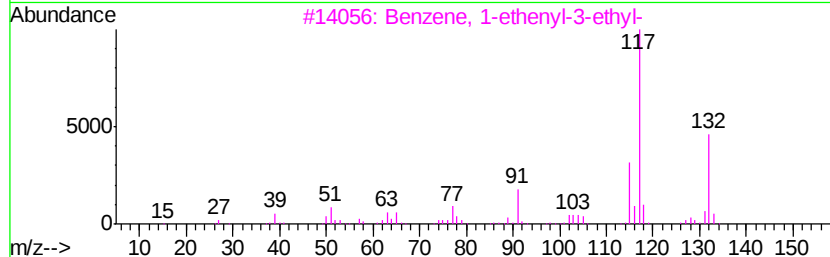
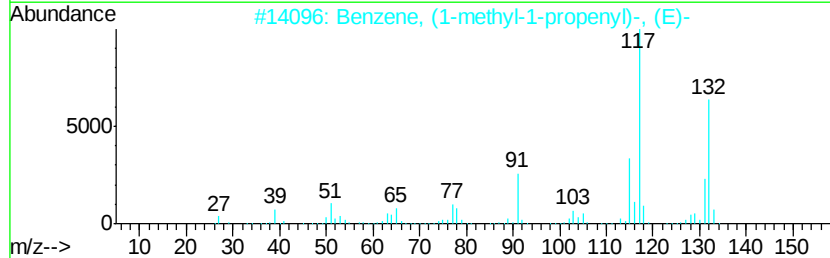
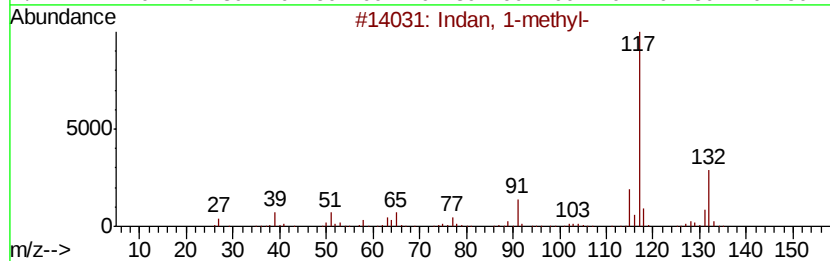
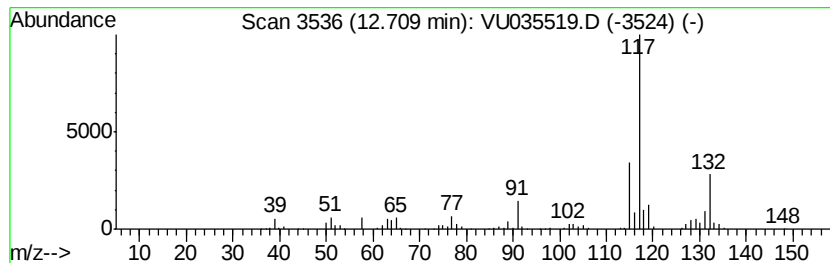
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Quant Title : VOC Analysis

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

Peak Number 25 Indan, 1-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.71	11.94 ug/L	398006	1,4-Dichlorobenzene-d4	11.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indan, 1-methyl-	132	C10H12	000767-58-8	90
2		Benzene, (1-methyl-1-propenyl)-, ...	132	C10H12	000768-00-3	87
3		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	86
4		Benzene, 2-butenyl-	132	C10H12	001560-06-1	86
5		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	83



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102619\
Data File : VU035519.D
Acq On : 26 Oct 2019 15:34
Operator : JC/SP
Sample : K5537-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF6L8

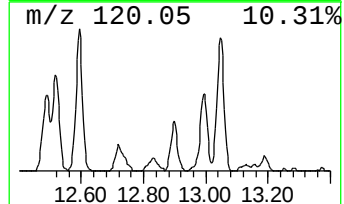
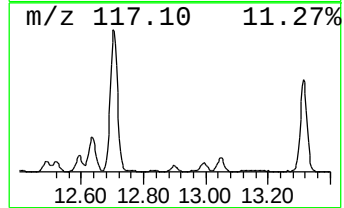
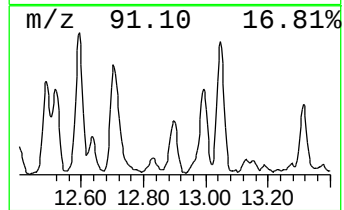
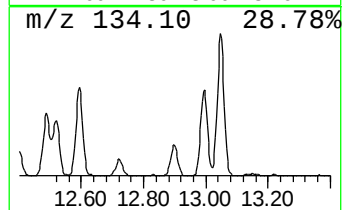
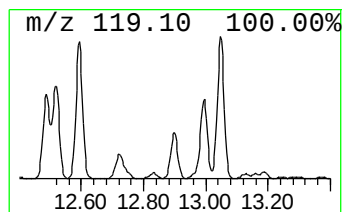
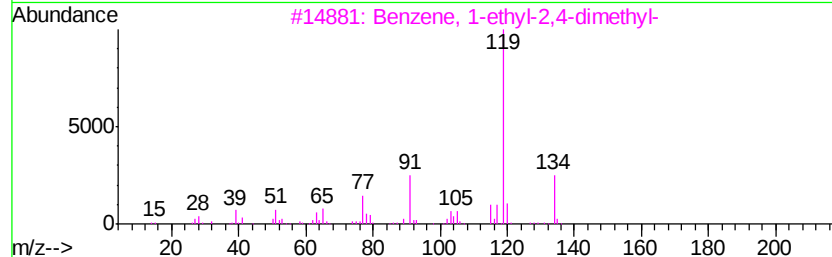
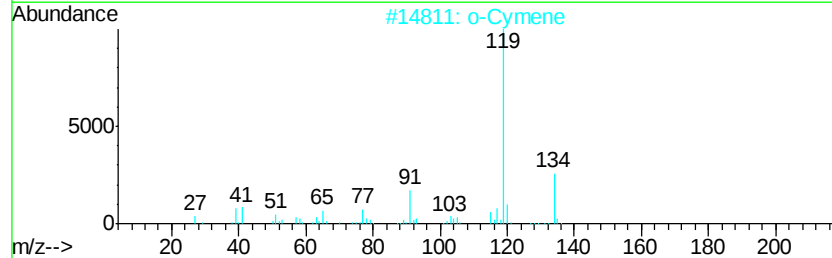
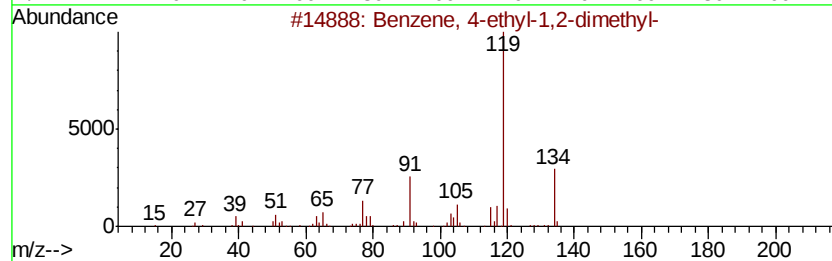
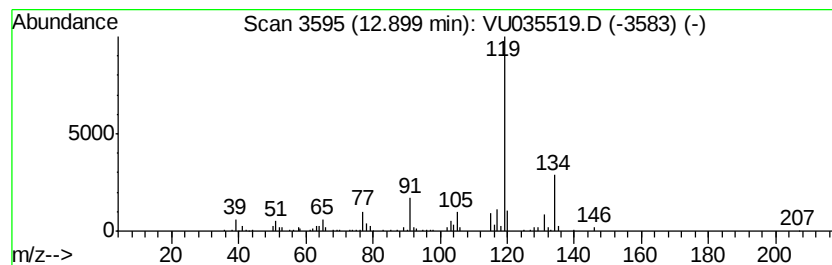
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Quant Title : VOC Analysis

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

Peak Number 26 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.90	4.22 ug/L	140646	1,4-Dichlorobenzene-d4	11.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
2		o-Cymene	134	C10H14	000527-84-4	94
3		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
4		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94
5		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102619\
Data File : VU035519.D
Acq On : 26 Oct 2019 15:34
Operator : JC/SP
Sample : K5537-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF6L8

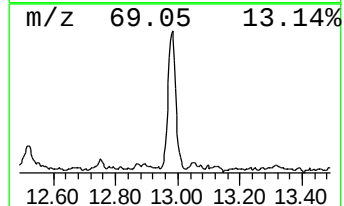
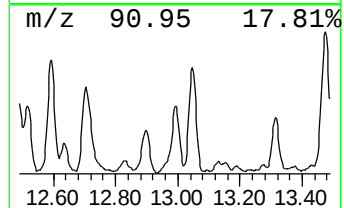
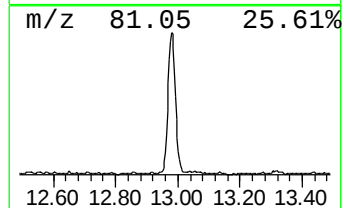
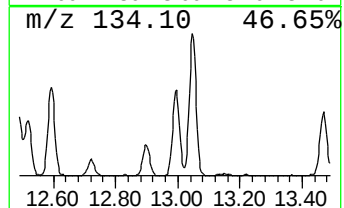
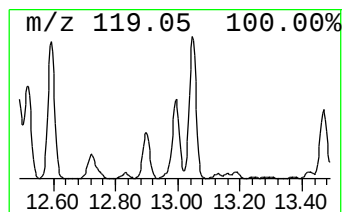
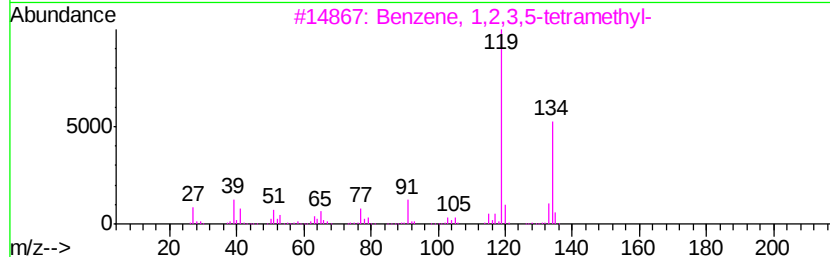
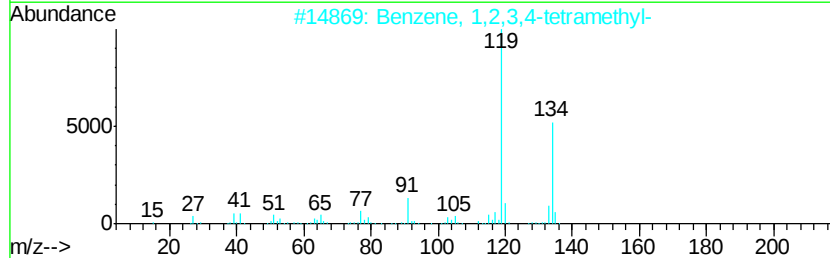
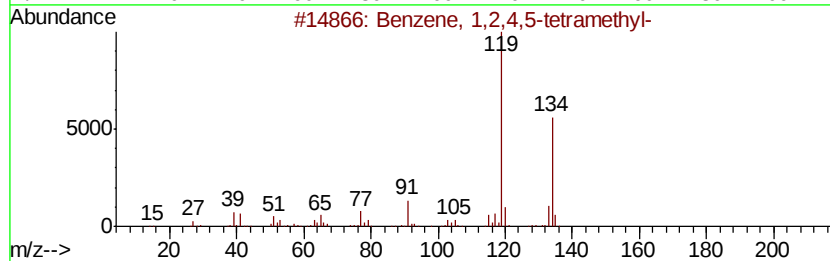
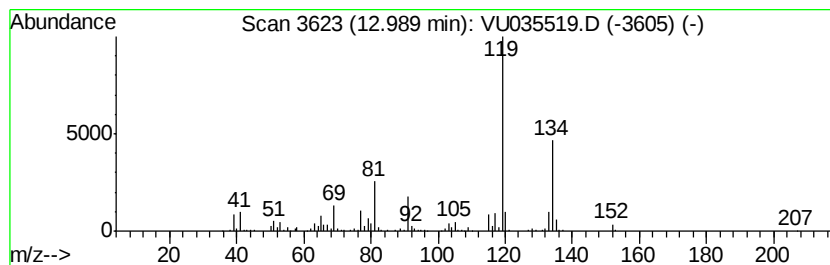
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Quant Title : VOC Analysis

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

Peak Number 27 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.99	9.18 ug/L	306073	1,4-Dichlorobenzene-d4	11.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
3		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
4		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
5		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102619\
Data File : VU035519.D
Acq On : 26 Oct 2019 15:34
Operator : JC/SP
Sample : K5537-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF6L8

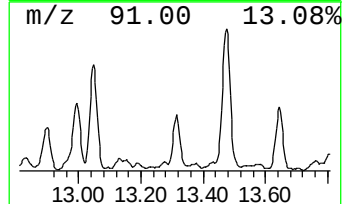
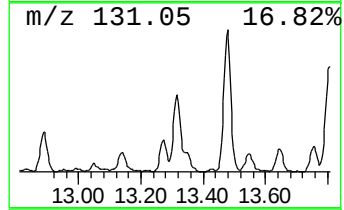
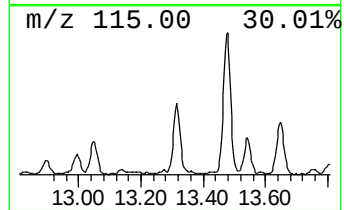
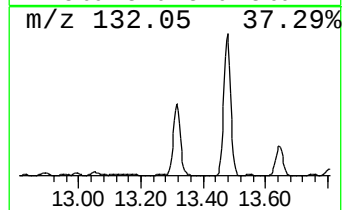
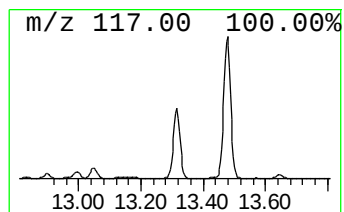
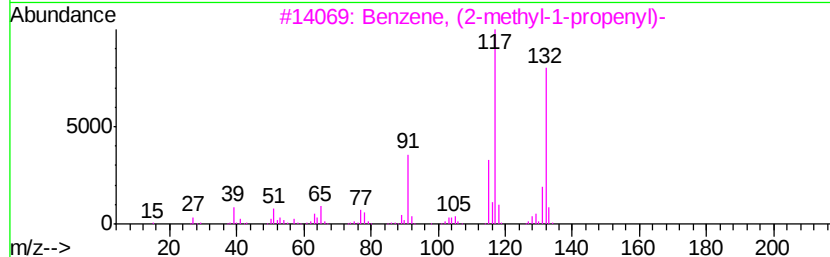
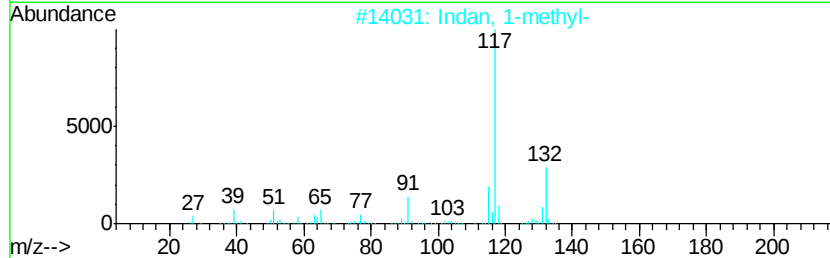
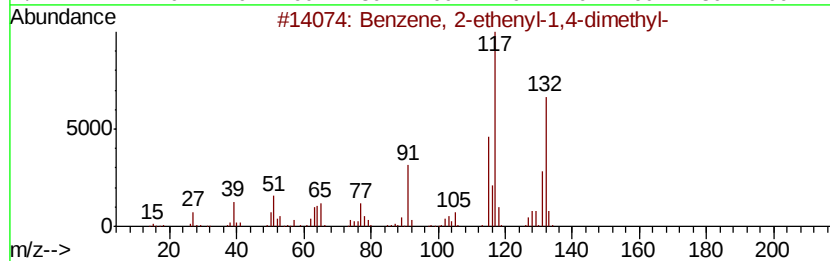
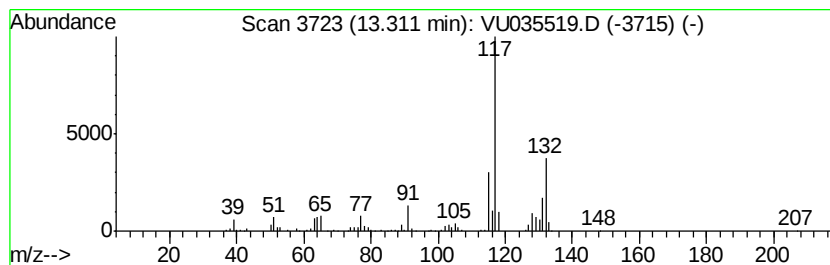
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Quant Title : VOC Analysis

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

Peak Number 29 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.31	6.70 ug/L	223258	1,4-Dichlorobenzene-d4	11.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	96
2		Indan, 1-methyl-	132	C10H12	000767-58-8	93
3		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	91
4		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	91
5		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102619\
Data File : VU035519.D
Acq On : 26 Oct 2019 15:34
Operator : JC/SP
Sample : K5537-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF6L8

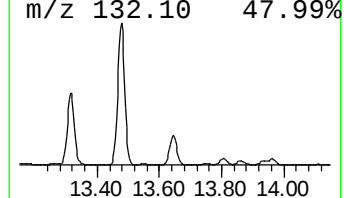
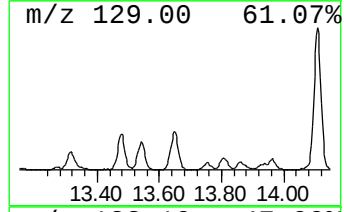
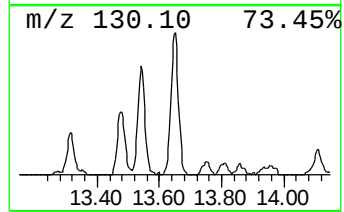
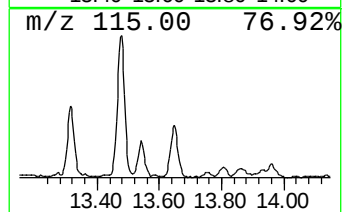
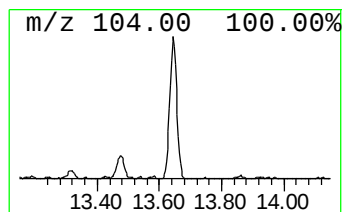
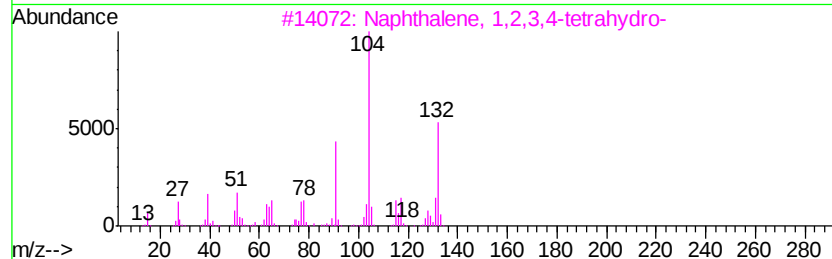
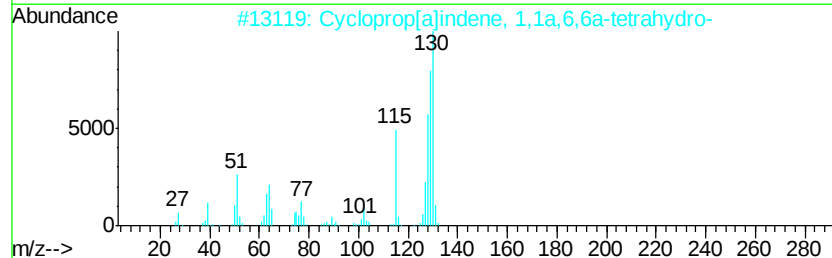
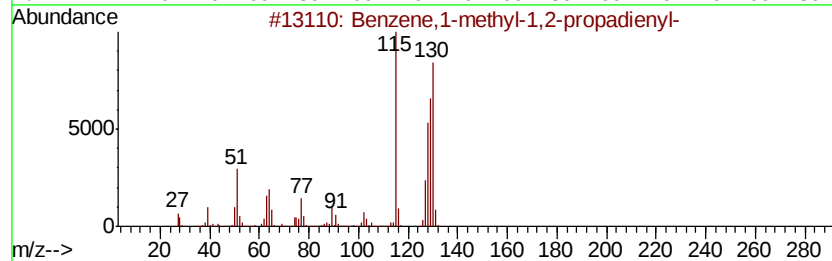
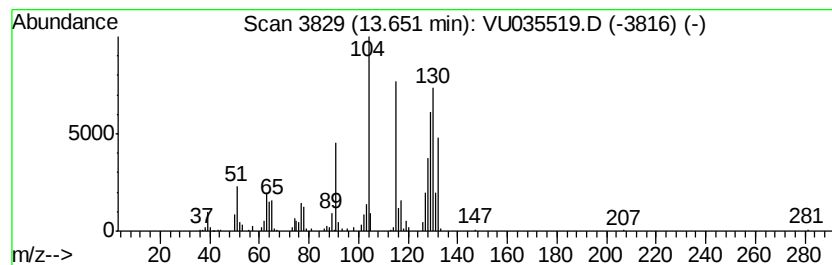
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Quant Title : VOC Analysis

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

Peak Number 31 Benzene,1-methyl-1,2-propad... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.65	5.09 ug/L	169854	1,4-Dichlorobenzene-d4	11.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	89
2			Cycloprop[alindene, 1,1a,6,6a-te...	130	C10H10	015677-15-3	70
3			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	70
4			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	64
5			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	55



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102619\
Data File : VU035519.D
Acq On : 26 Oct 2019 15:34
Operator : JC/SP
Sample : K5537-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF6L8

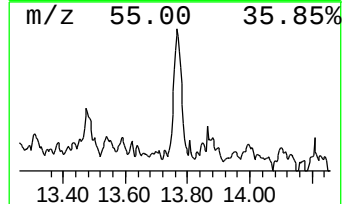
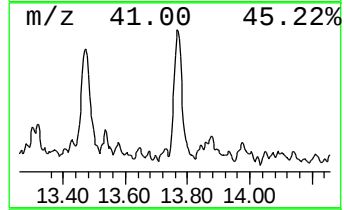
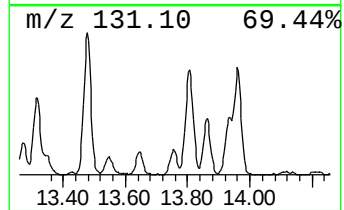
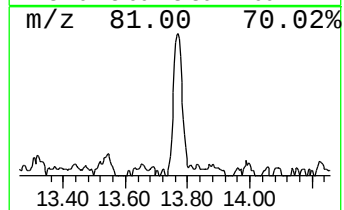
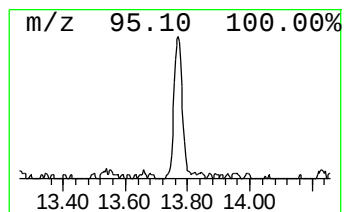
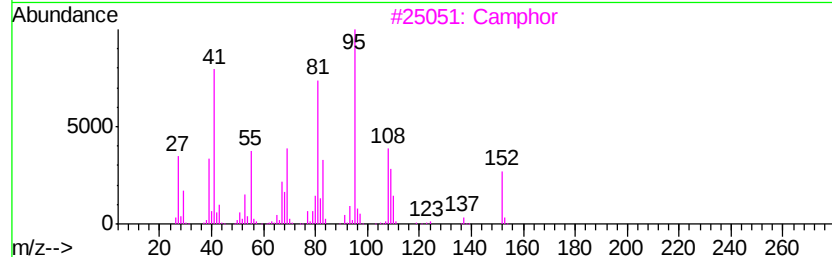
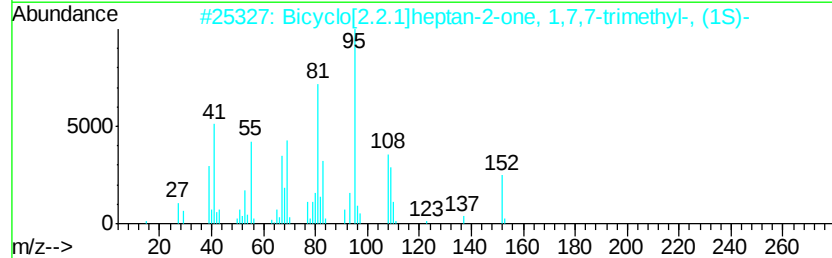
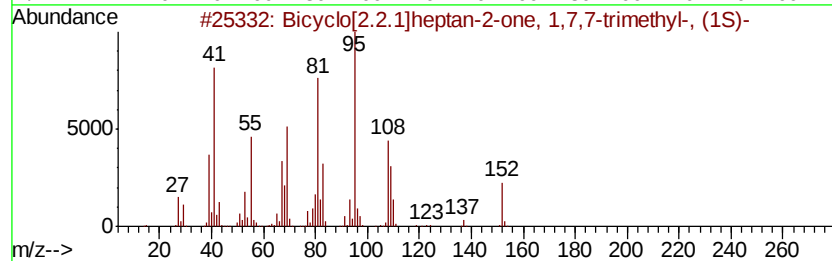
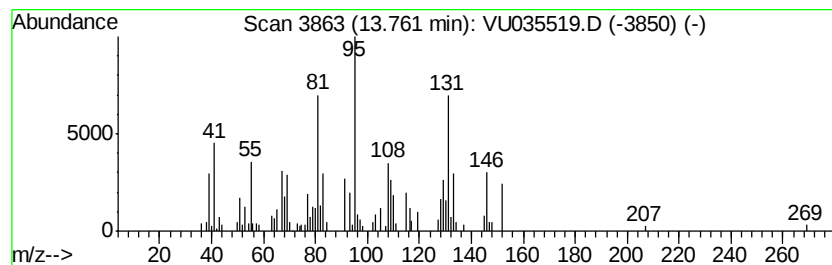
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102619WMA.M
Quant Title : VOC Analysis

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

Peak Number 32 Bicyclo[2.2.1]heptan-2-one,... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	2.59 ug/L	86310	1,4-Dichlorobenzene-d4	11.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	95
2		Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	95
3		Camphor	152	C10H16O	000076-22-2	95
4		Camphor	152	C10H16O	000076-22-2	95
5		(+)-2-Bornanone	152	C10H16O	000464-49-3	90



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102619\
 Data File : VU035519.D
 Acq On : 26 Oct 2019 15:34
 Operator : JC/SP
 Sample : K5537-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF6L8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102619WMA.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
Isopropyl acetate	5.97	5.0	ug/L	244036	1	6.29	2441230	50.0
Acetic acid	6.20	12.5	ug/L	609457	1	6.29	2441230	50.0
n-Propyl acetate	7.09	85.5	ug/L	4174490	1	6.29	2441230	50.0
Propanoic acid, 1...	7.78	10.2	ug/L	496412	1	6.29	2441230	50.0
Propanoic acid, 2...	8.51	15.8	ug/L	641341	2	9.45	2035560	50.0
Butanoic acid, et...	8.61	3.3	ug/L	135931	2	9.45	2035560	50.0
Propanoic acid, p...	8.77	31.4	ug/L	1278360	2	9.45	2035560	50.0
Butanoic acid, 1-...	9.25	33.4	ug/L	1357820	2	9.45	2035560	50.0
Benzene, propyl-	10.93	10.8	ug/L	359841	3	11.84	1667300	50.0
Benzene, 1-ethyl-...	11.02	55.6	ug/L	1854060	3	11.84	1667300	50.0
Benzene, 1,2,3-tr...	11.11	28.2	ug/L	940903	3	11.84	1667300	50.0
4-Heptanone, 2,6-...	11.27	3.2	ug/L	106956	3	11.84	1667300	50.0
o-Cymene	11.77	2.9	ug/L	95009	3	11.84	1667300	50.0
Indane	12.12	33.6	ug/L	1122060	3	11.84	1667300	50.0
Indene	12.33	4.8	ug/L	159586	3	11.84	1667300	50.0
Benzene, 1-methyl...	12.40	3.2	ug/L	106868	3	11.84	1667300	50.0
Benzene, 2-ethyl-...	12.49	6.5	ug/L	214927	3	11.84	1667300	50.0
Benzene, 1,2,3,4-...	12.52	6.0	ug/L	200125	3	11.84	1667300	50.0
Benzene, 1-methyl...	12.64	2.6	ug/L	85949	3	11.84	1667300	50.0
Indan, 1-methyl-	12.71	11.9	ug/L	398006	3	11.84	1667300	50.0
Benzene, 4-ethyl-...	12.90	4.2	ug/L	140646	3	11.84	1667300	50.0
Benzene, 1,2,4,5-...	12.99	9.2	ug/L	306073	3	11.84	1667300	50.0
Benzene, 2-etheny...	13.31	6.7	ug/L	223258	3	11.84	1667300	50.0
Benzene,1-methyl-...	13.65	5.1	ug/L	169854	3	11.84	1667300	50.0
Bicyclo[2.2.1]hep...	13.76	2.6	ug/L	86310	3	11.84	1667300	50.0