

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU011520\
 Data File : VU036484.D
 Acq On : 15 Jan 2020 22:09
 Operator : JC/MD
 Sample : L1109-05ME
 Misc : 5.10G/5.0mL/100uL/5.0mL/MSVOA_U/METHANOL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GASG4ME

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\SOMULM011420WMA.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	1.469	35	40	44	rBV	10497	13518	0.03%	0.008%
2	1.607	76	83	103	rVB	192466	243123	0.49%	0.152%
3	1.816	125	148	149	rBV7	54829	131299	0.26%	0.082%
4	1.887	165	170	179	rBV	166251	175518	0.35%	0.110%
5	2.552	365	377	394	rBV	367937	610737	1.23%	0.381%
6	2.809	455	457	463	rVB6	1018	958	0.00%	0.001%
7	3.064	530	536	545	rVB8	3348	5389	0.01%	0.003%
8	3.218	570	584	603	rVB2	16102	41813	0.08%	0.026%
9	3.372	630	632	638	rVV4	1310	1117	0.00%	0.001%
10	3.433	649	651	655	rVV3	1206	971	0.00%	0.001%
11	3.514	672	676	679	rBV3	954	703	0.00%	0.000%
12	3.645	714	717	723	rVB6	1298	1331	0.00%	0.001%
13	3.703	732	735	740	rVV5	1458	1296	0.00%	0.001%
14	3.874	782	788	791	rBV4	1019	768	0.00%	0.000%
15	3.996	823	826	834	rVB6	1310	1599	0.00%	0.001%
16	4.105	855	860	862	rBV4	1072	795	0.00%	0.000%
17	4.629	1019	1023	1025	rVV2	1068	944	0.00%	0.001%
18	4.694	1025	1043	1085	rVV2	136874	465919	0.94%	0.291%
19	5.105	1154	1171	1190	rBV	336033	770682	1.55%	0.481%
20	5.314	1233	1236	1238	rBV	1229	949	0.00%	0.001%
21	5.404	1260	1264	1265	rVV4	1285	888	0.00%	0.001%
22	5.758	1351	1374	1404	rBV2	765886	1920255	3.86%	1.198%
23	5.864	1404	1407	1415	rVB5	1745	1724	0.00%	0.001%
24	6.086	1472	1476	1481	rVB4	1131	1096	0.00%	0.001%
25	6.147	1491	1495	1496	rBV	1112	848	0.00%	0.001%
26	6.285	1519	1538	1556	rBV	608205	1205031	2.43%	0.752%
27	6.462	1591	1593	1598	rVB3	955	752	0.00%	0.000%
28	6.562	1612	1624	1636	rVB5	12623	23745	0.05%	0.015%
29	6.642	1645	1649	1652	rBV5	1232	965	0.00%	0.001%
30	6.726	1659	1675	1693	rBV	435548	882424	1.78%	0.551%
31	6.970	1749	1751	1753	rVV3	1440	707	0.00%	0.000%
32	7.025	1761	1768	1770	rBV5	768	723	0.00%	0.000%
33	7.034	1770	1771	1779	rVB4	922	910	0.00%	0.001%
34	7.227	1821	1831	1843	rBV7	9005	17545	0.04%	0.011%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM011420WMA.M
 Title : VOC Analysis

35	7.308	1853	1856	1860	rVB2	1060	669	0.00%	0.000%
36	7.378	1873	1878	1880	rBV3	828	769	0.00%	0.000%
37	7.404	1880	1886	1889	rVB5	1079	1096	0.00%	0.001%
38	7.504	1913	1917	1919	rBV3	1206	931	0.00%	0.001%
39	7.526	1919	1924	1929	rVB5	2169	2433	0.00%	0.002%
40	7.600	1934	1947	1967	rVV	259893	491214	0.99%	0.307%
41	7.674	1967	1970	1973	rVV5	2022	1770	0.00%	0.001%
42	7.719	1983	1984	1997	rVB7	2718	3078	0.01%	0.002%
43	7.829	2014	2018	2019	rVV3	1631	1130	0.00%	0.001%
44	7.877	2030	2033	2035	rBV3	1253	953	0.00%	0.001%
45	7.928	2036	2049	2066	rVV	887441	1585096	3.19%	0.989%
46	8.153	2106	2119	2126	rBV4	14125	21854	0.04%	0.014%
47	8.211	2126	2137	2155	rVV2	172779	334970	0.67%	0.209%
48	8.382	2181	2190	2191	rBV6	1374	1663	0.00%	0.001%
49	8.398	2193	2195	2200	rVB4	1516	1114	0.00%	0.001%
50	8.504	2226	2228	2233	rVB4	777	706	0.00%	0.000%
51	8.571	2245	2249	2258	rVB9	1589	2346	0.00%	0.001%
52	8.684	2266	2284	2313	rBV	594953	1203020	2.42%	0.751%
53	8.829	2321	2329	2330	rBV7	4914	6071	0.01%	0.004%
54	8.890	2341	2348	2357	rVB6	7643	13861	0.03%	0.009%
55	8.951	2357	2367	2378	rBV4	12275	22893	0.05%	0.014%
56	9.066	2398	2403	2404	rBV2	2598	1905	0.00%	0.001%
57	9.086	2404	2409	2421	rVV10	5548	10798	0.02%	0.007%
58	9.144	2421	2427	2434	rVV6	6302	9406	0.02%	0.006%
59	9.192	2434	2442	2448	rVV5	9883	17740	0.04%	0.011%
60	9.237	2449	2456	2467	rVB3	19548	32426	0.07%	0.020%
61	9.288	2467	2472	2475	rBV5	1596	1686	0.00%	0.001%
62	9.359	2484	2494	2503	rBV3	24113	38047	0.08%	0.024%
63	9.449	2508	2522	2544	rBV	856679	1562925	3.15%	0.975%
64	9.594	2555	2567	2581	rBV8	11569	29462	0.06%	0.018%
65	9.722	2595	2607	2616	rBV	630073	1110738	2.24%	0.693%
66	9.890	2651	2659	2675	rBV	8801	21136	0.04%	0.013%
67	9.983	2678	2688	2696	rBV9	4676	9336	0.02%	0.006%
68	10.050	2697	2709	2711	rBV8	19852	35064	0.07%	0.022%
69	10.128	2722	2733	2747	rVB	450493	762542	1.53%	0.476%
70	10.272	2768	2778	2793	rBV4	59892	129610	0.26%	0.081%
71	10.382	2807	2812	2817	rBV3	30479	36406	0.07%	0.023%

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 Title : VOC Analysis

72	10.510	2840	2852	2861	rBV	91905	166233	0.33%	0.104%
73	10.787	2927	2938	2948	rBV	700108	1176711	2.37%	0.734%
74	10.931	2975	2983	2990	rBV	79674	121914	0.25%	0.076%
75	11.025	3002	3012	3025	rBV	397899	920865	1.85%	0.575%
76	11.131	3033	3045	3062	rVB2	735113	1832468	3.69%	1.143%
77	11.317	3093	3103	3118	rBV	274289	496447	1.00%	0.310%
78	11.436	3133	3140	3146	rBV	146069	187737	0.38%	0.117%
79	11.491	3147	3157	3171	rVB	1775114	2789979	5.62%	1.741%
80	11.735	3226	3233	3236	rBV3	159260	215794	0.43%	0.135%
81	11.835	3254	3264	3276	rVB	1045367	1807629	3.64%	1.128%
82	11.918	3283	3290	3302	rVB	689826	1145630	2.31%	0.715%
83	12.118	3345	3352	3357	rBV2	200285	316805	0.64%	0.198%
84	12.214	3371	3382	3396	rBV3	1564621	2773513	5.58%	1.731%
85	12.343	3414	3422	3433	rVB2	1551466	2317204	4.66%	1.446%
86	12.488	3460	3467	3470	rBV	219336	299492	0.60%	0.187%
87	12.944	3602	3609	3617	rBV4	457688	758377	1.53%	0.473%
88	13.047	3634	3641	3658	rVB3	730776	1601620	3.22%	0.999%
89	13.311	3717	3723	3735	rVB2	596413	934814	1.88%	0.583%
90	13.452	3759	3767	3768	rBV	1119536	1269912	2.56%	0.792%
91	13.539	3787	3794	3803	rVB	758381	1123289	2.26%	0.701%
92	14.111	3960	3972	3989	rVB2	30591489	49685064	100.00%	31.004%
93	15.243	4312	4324	4336	rBV	23161032	36045510	72.55%	22.493%
94	15.426	4370	4381	4404	rVB	10943165	17922934	36.07%	11.184%
95	16.159	4602	4609	4617	rBV	1437917	2107857	4.24%	1.315%
96	16.275	4635	4645	4670	rVB	4344144	7597199	15.29%	4.741%
97	16.423	4681	4691	4698	rBV	3978647	6383309	12.85%	3.983%
98	16.651	4747	4762	4782	rVB	1006237	2676435	5.39%	1.670%
99	16.799	4801	4808	4827	rVB	487800	828390	1.67%	0.517%
100	16.893	4830	4837	4848	rVB2	462650	715825	1.44%	0.447%

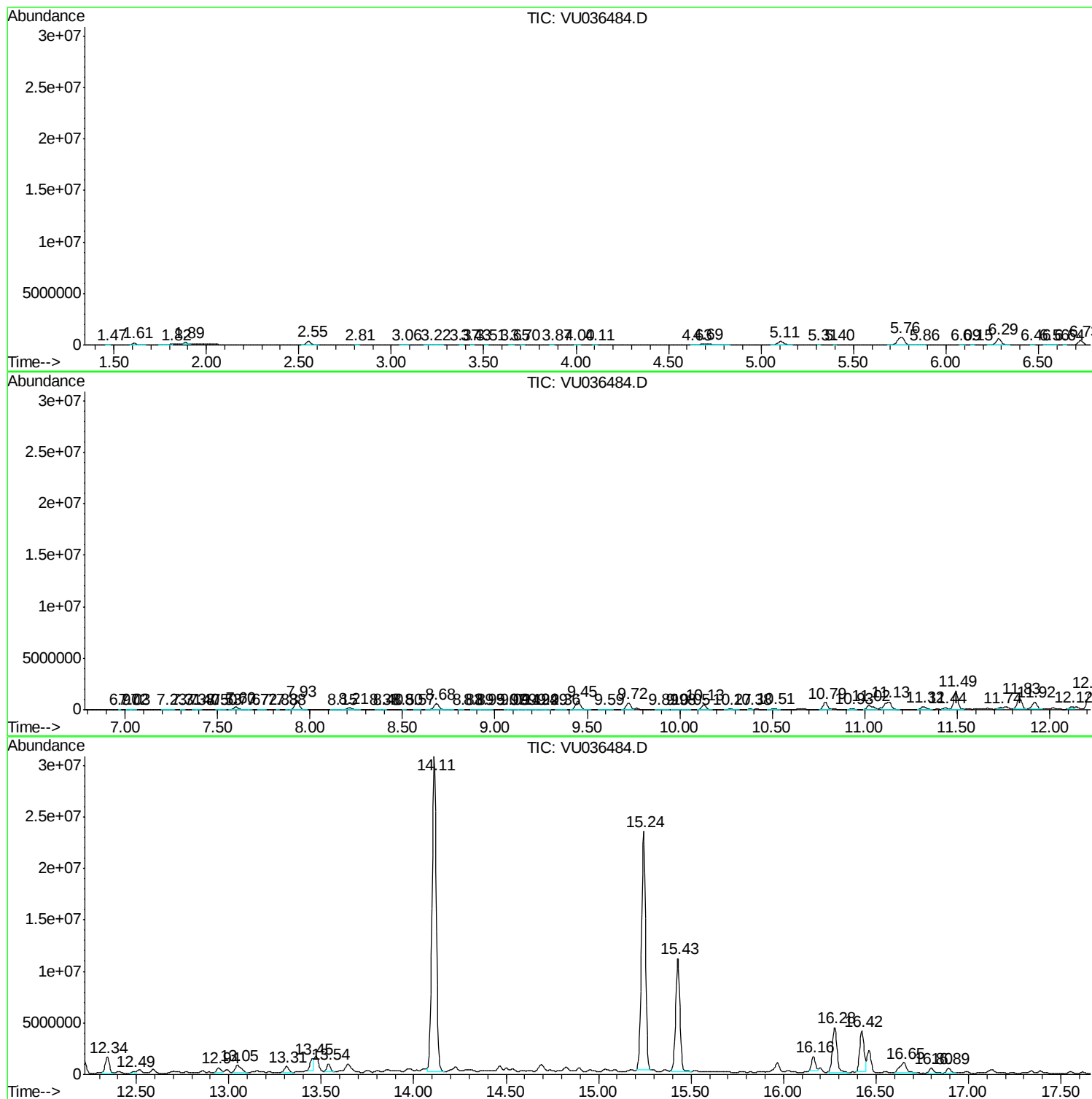
Sum of corrected areas: 160252862

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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GASG4ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM011420WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU011520\
Data File : VU036484.D
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Sample : L1109-05ME
Misc : 5.10G/5.0mL/100uL/5.0mL/MSVOA_U/METHANOL
ALS Vial : 1 Sample Multiplier: 1

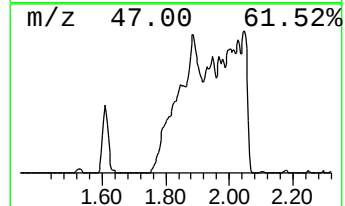
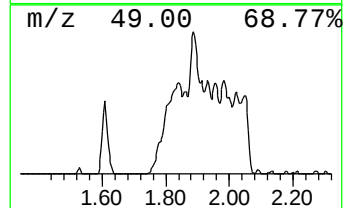
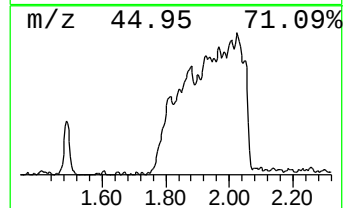
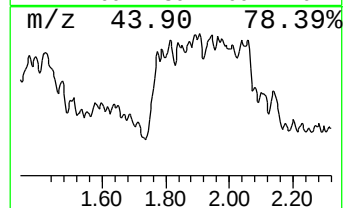
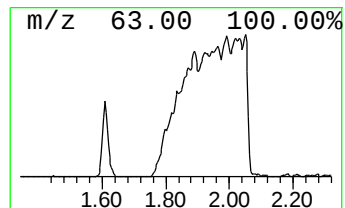
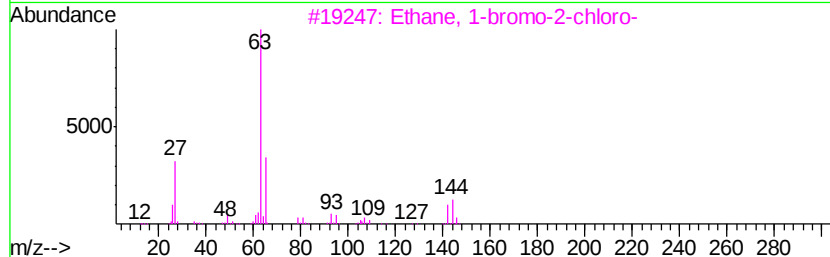
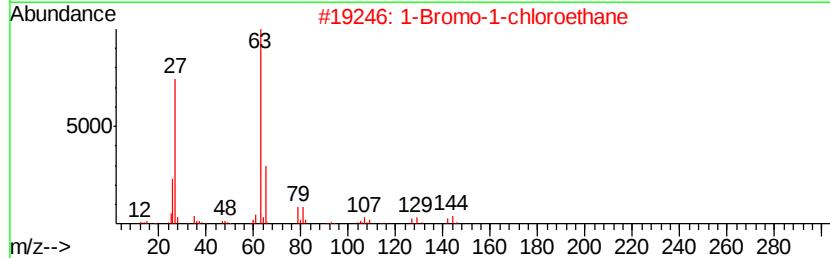
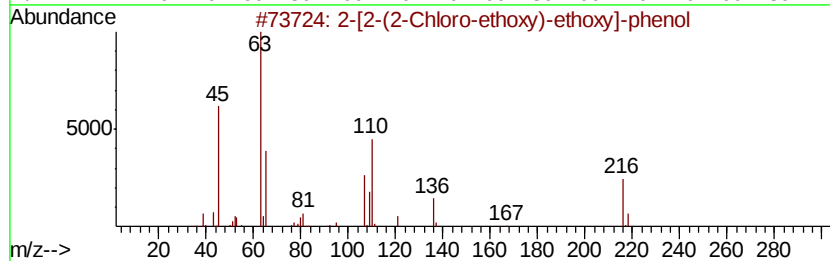
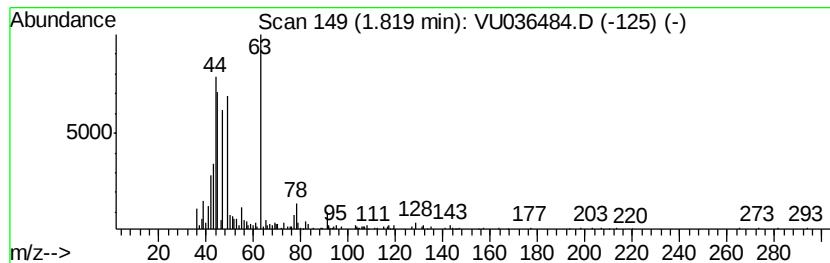
Instrument :
MSVOA_U
ClientSampleId :
GASG4ME

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM011420WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.82	5.45 ug/L	131299	1,4-Difluorobenzene	6.29	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-[2-(2-Chloro-ethoxy)-ethoxy]-p...	216	C10H13ClO3	1000317-46-1	25
2	1-Bromo-1-chloroethane	142	C2H4BrCl	000593-96-4	17
3	Ethane, 1-bromo-2-chloro-	142	C2H4BrCl	000107-04-0	17
4	Carbonochloridic acid, 4-nitroph...	201	C7H4ClNO4	007693-46-1	17
5	Silane, methyl-	46	CH6Si	000992-94-9	11



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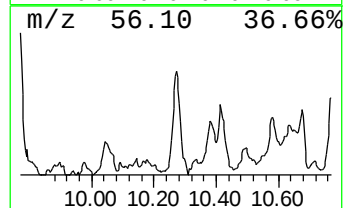
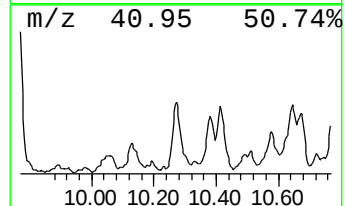
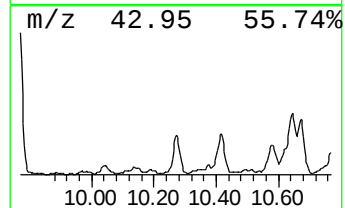
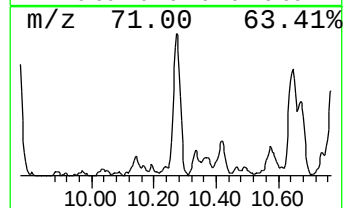
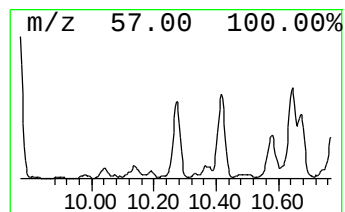
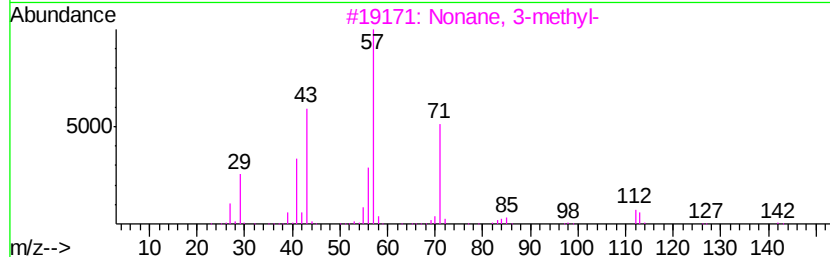
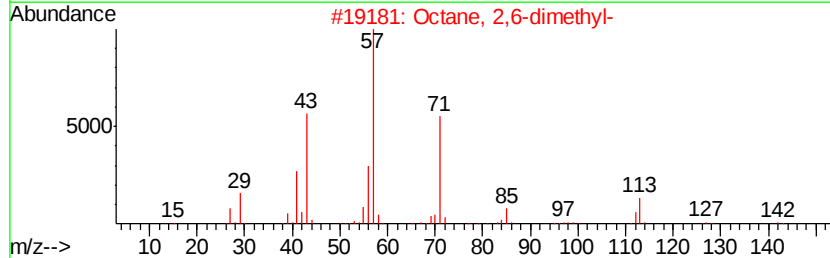
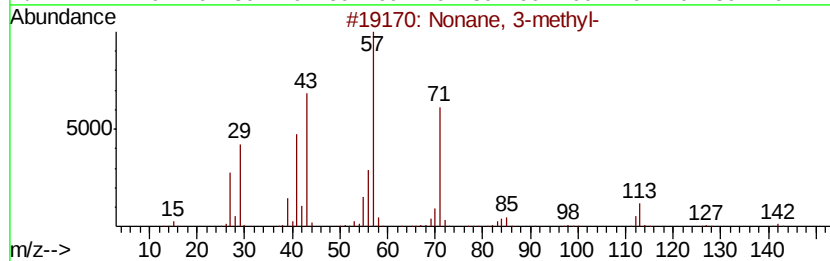
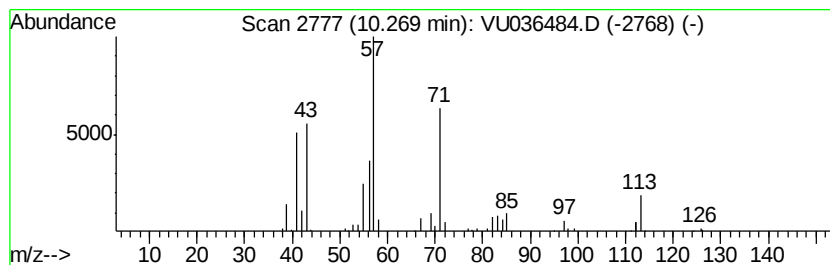
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Quant Title : VOC Analysis

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.27	4.15 ug/L	129610	Chlorobenzene-d5	9.45	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 3-methyl-	142	C10H22	005911-04-6	83
2	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	78
3	Nonane, 3-methyl-	142	C10H22	005911-04-6	78
4	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72
5	Sulfurous acid, di(2-ethylhexyl)...	306	C16H34O3S	1000309-19-1	59



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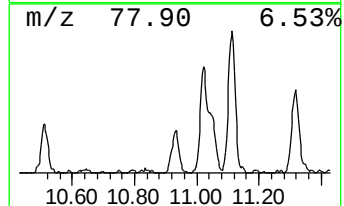
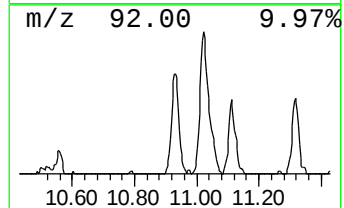
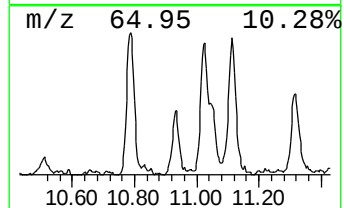
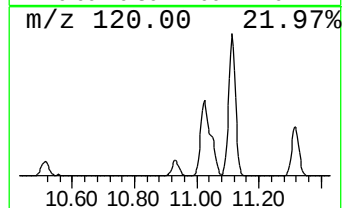
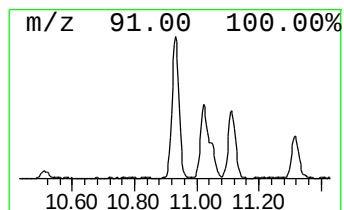
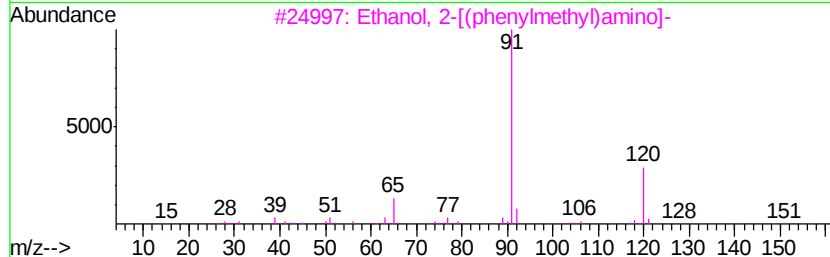
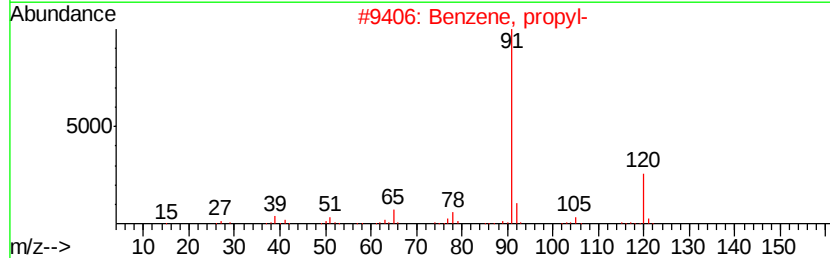
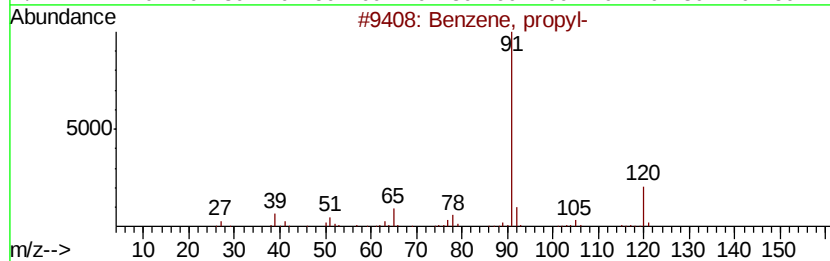
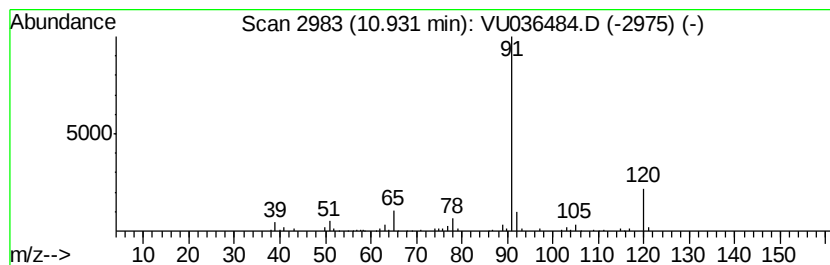
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Quant Title : VOC Analysis

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

Peak Number 4 Benzene, propyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.93	3.37 ug/L	121914	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, propyl-	120	C9H12	000103-65-1	81
2		Benzene, propyl-	120	C9H12	000103-65-1	81
3		Ethanol, 2-[(phenylmethyl)amino]-	151	C9H13NO	000104-63-2	78
4		Phenethylamine, N-benzyl-p-chloro-	245	C15H16ClN	013622-43-0	78
5		Benzene, propyl-	120	C9H12	000103-65-1	76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU011520\
Data File : VU036484.D
Acq On : 15 Jan 2020 22:09
Operator : JC/MD
Sample : L1109-05ME
Misc : 5.10G/5.0mL/100uL/5.0mL/MSVOA_U/METHANOL
ALS Vial : 1 Sample Multiplier: 1

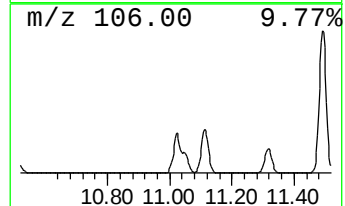
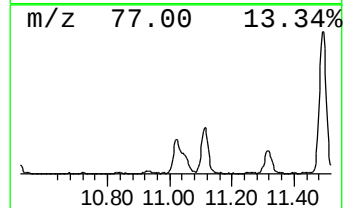
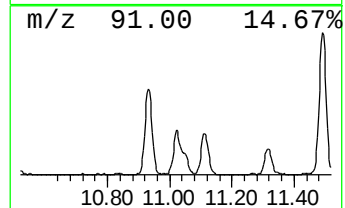
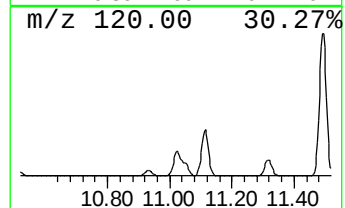
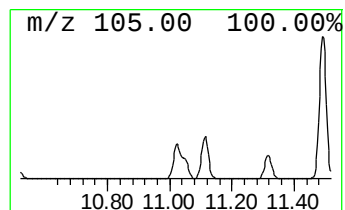
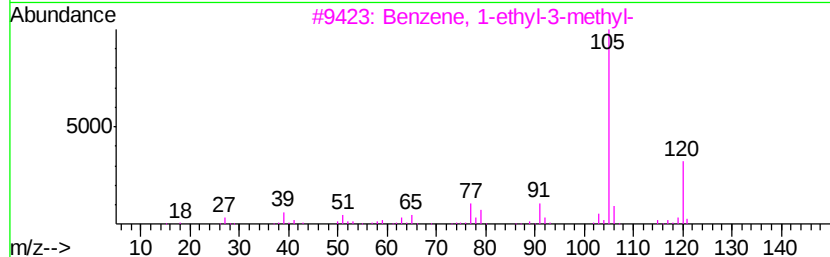
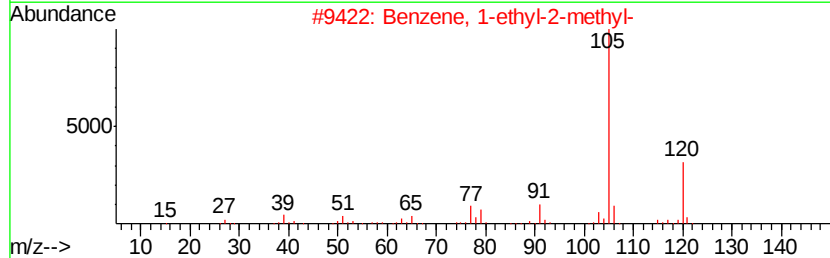
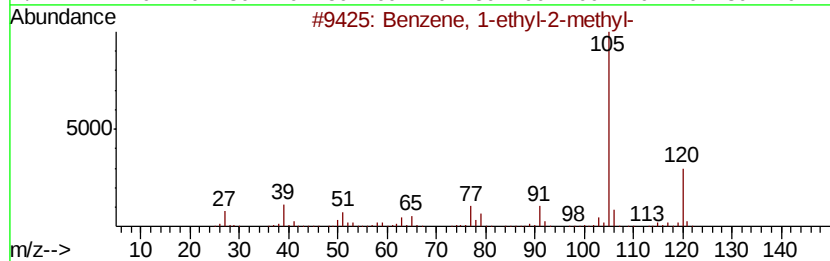
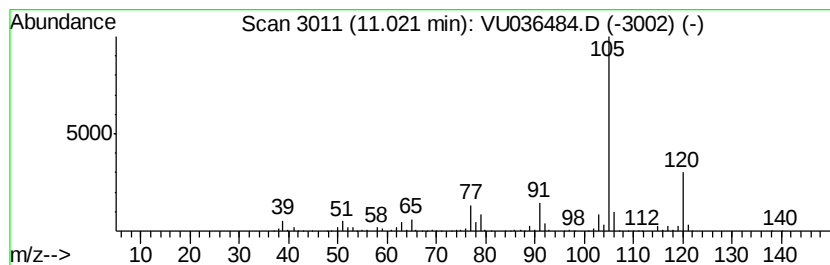
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ClientSampleId :
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Quant Title : VOC Analysis

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

Peak Number 5 Benzene, 1-ethyl-2-methyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.02	25.47 ug/L	920865	1,4-Dichlorobenzene-d4	11.83
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		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 94
4		Benzene, 1-ethyl-3-methyl-	120 C9H12	000620-14-4 94
5		Benzene, 1,2,3-trimethyl-	120 C9H12	000526-73-8 91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU011520\
Data File : VU036484.D
Acq On : 15 Jan 2020 22:09
Operator : JC/MD
Sample : L1109-05ME
Misc : 5.10G/5.0mL/100uL/5.0mL/MSVOA_U/METHANOL
ALS Vial : 1 Sample Multiplier: 1

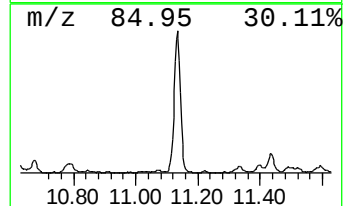
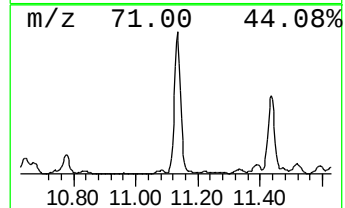
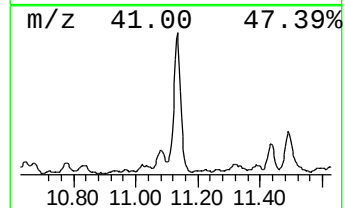
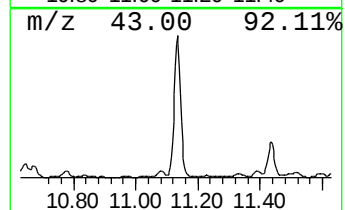
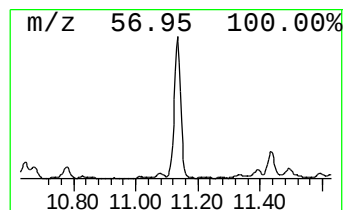
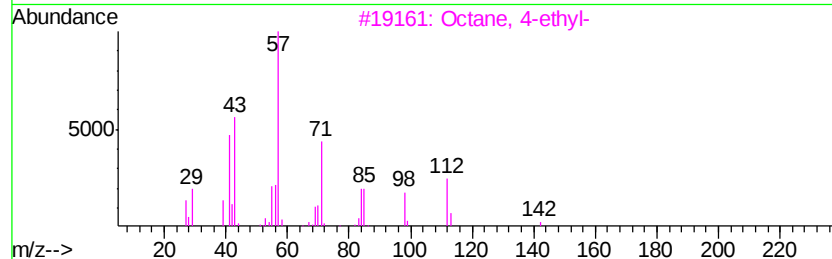
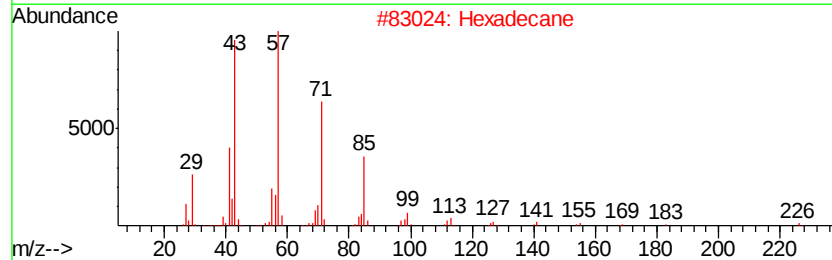
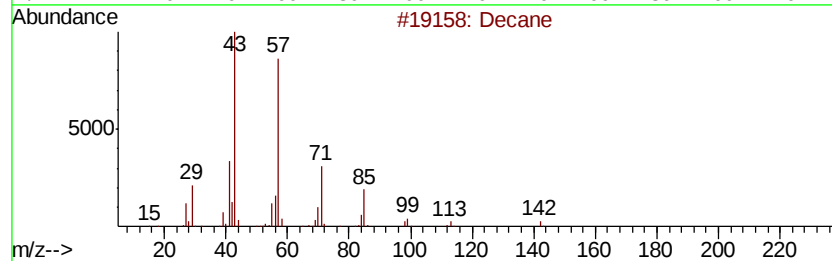
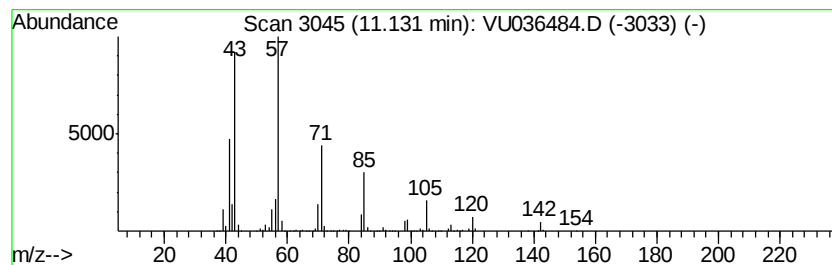
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ClientSampleId :
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Quant Title : VOC Analysis

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.13	50.69 ug/L	1832470	1,4-Dichlorobenzene-d4	11.83	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane	142	C10H22	000124-18-5	91
2	Hexadecane	226	C16H34	000544-76-3	72
3	Octane, 4-ethyl-	142	C10H22	015869-86-0	72
4	Tridecane	184	C13H28	000629-50-5	64
5	Hexatriacontane	507	C36H74	000630-06-8	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU011520\
Data File : VU036484.D
Acq On : 15 Jan 2020 22:09
Operator : JC/MD
Sample : L1109-05ME
Misc : 5.10G/5.0mL/100uL/5.0mL/MSVOA_U/METHANOL
ALS Vial : 1 Sample Multiplier: 1

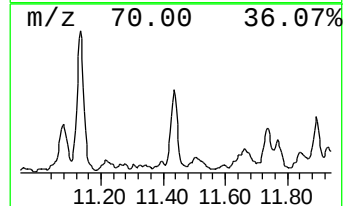
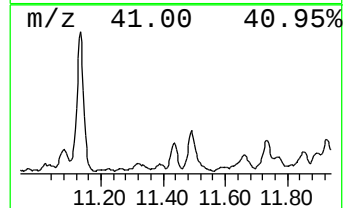
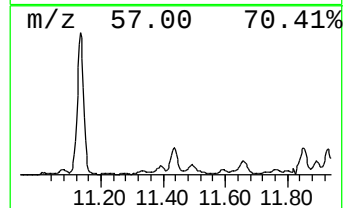
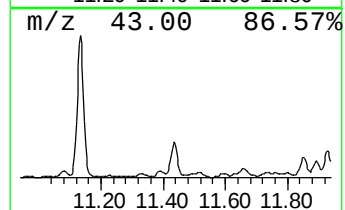
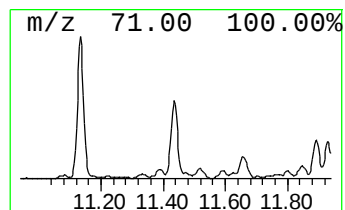
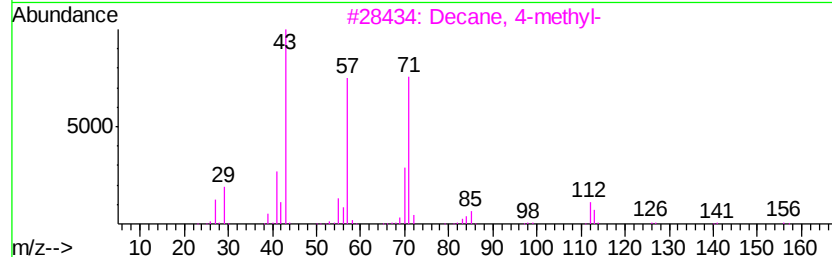
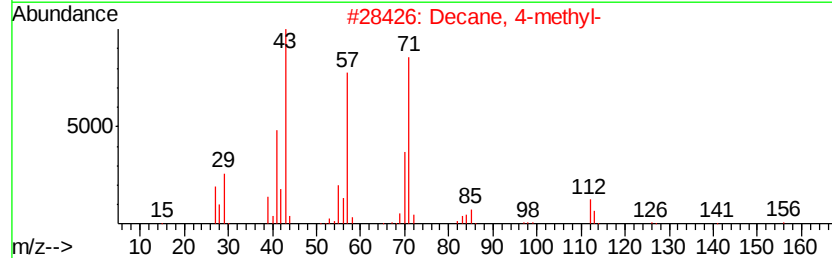
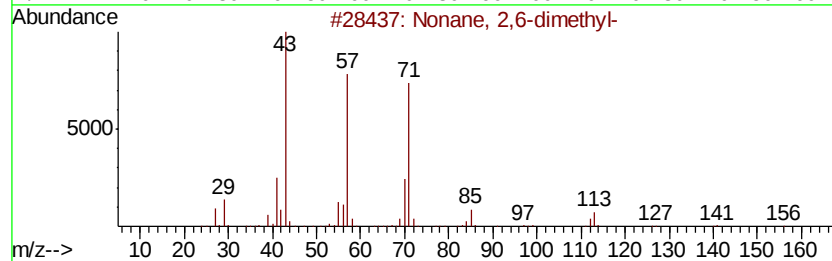
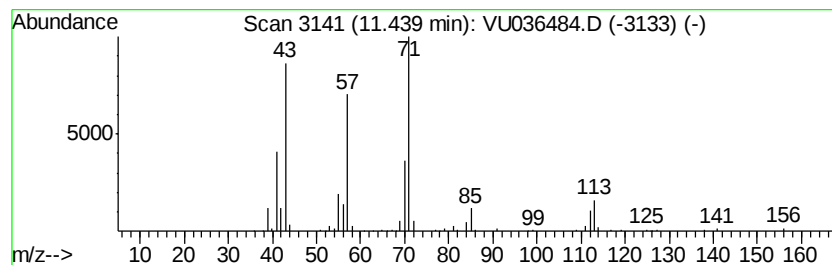
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ClientSampled :
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Quant Title : VOC Analysis

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.44	5.19 ug/L	187737	1,4-Dichlorobenzene-d4	11.83	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	94
2	Decane, 4-methyl-	156	C11H24	002847-72-5	91
3	Decane, 4-methyl-	156	C11H24	002847-72-5	90
4	Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	72
5	Decane, 4-methyl-	156	C11H24	002847-72-5	70



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU011520\
Data File : VU036484.D
Acq On : 15 Jan 2020 22:09
Operator : JC/MD
Sample : L1109-05ME
Misc : 5.10G/5.0mL/100uL/5.0mL/MSVOA_U/METHANOL
ALS Vial : 1 Sample Multiplier: 1

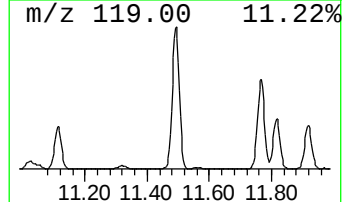
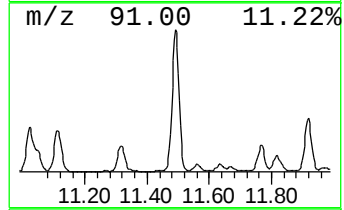
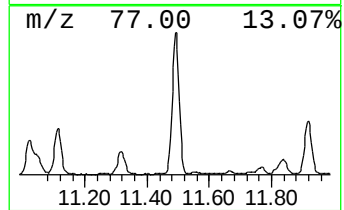
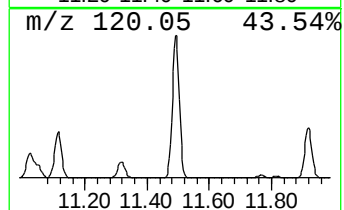
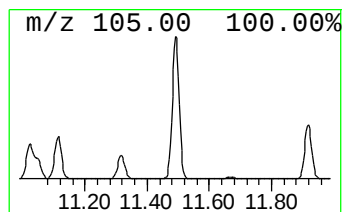
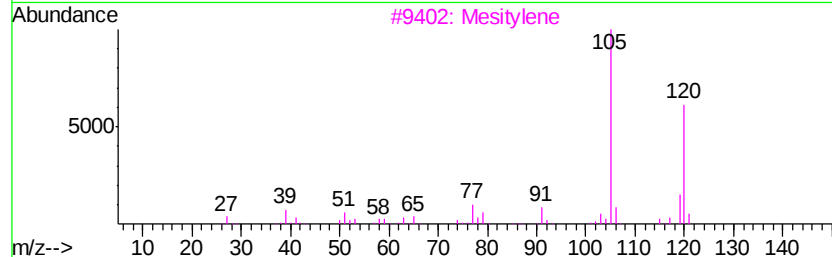
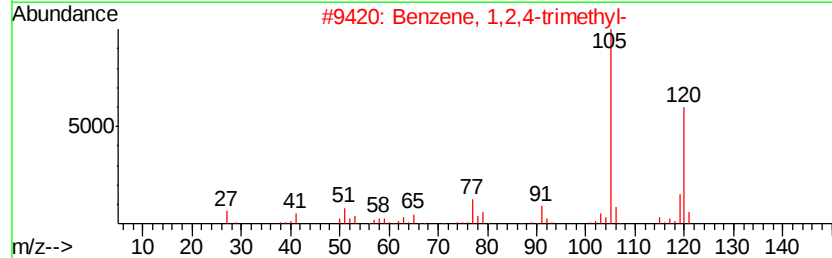
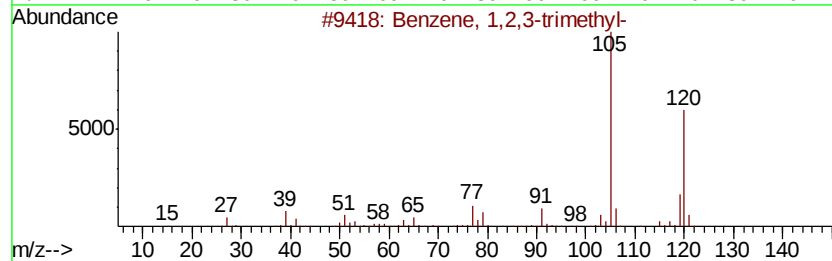
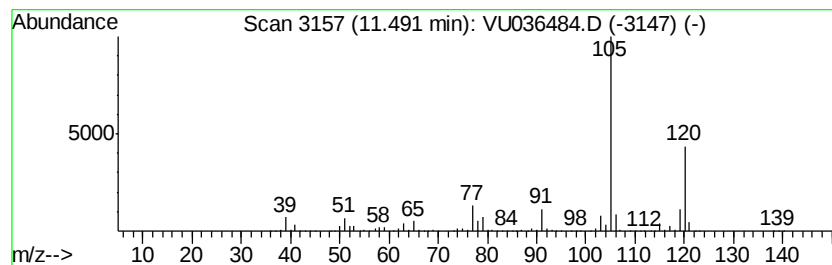
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Quant Title : VOC Analysis

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

Peak Number 9 Benzene, 1,2,3-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.49	77.17 ug/L	2789980	1,4-Dichlorobenzene-d4	11.83	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
3	Mesitylene	120	C9H12	000108-67-8	93
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU011520\
Data File : VU036484.D
Acq On : 15 Jan 2020 22:09
Operator : JC/MD
Sample : L1109-05ME
Misc : 5.10G/5.0mL/100uL/5.0mL/MSVOA_U/METHANOL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampled :
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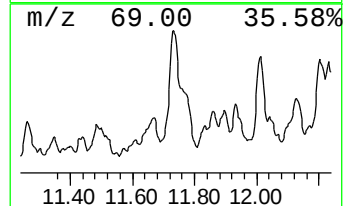
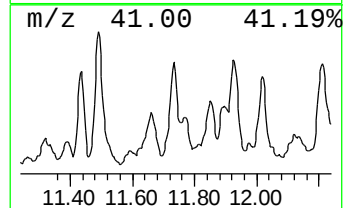
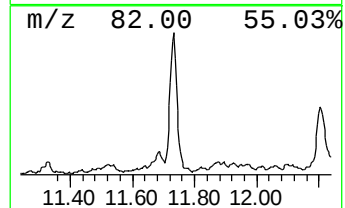
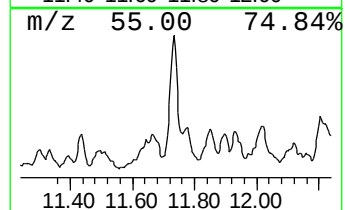
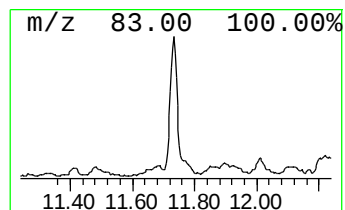
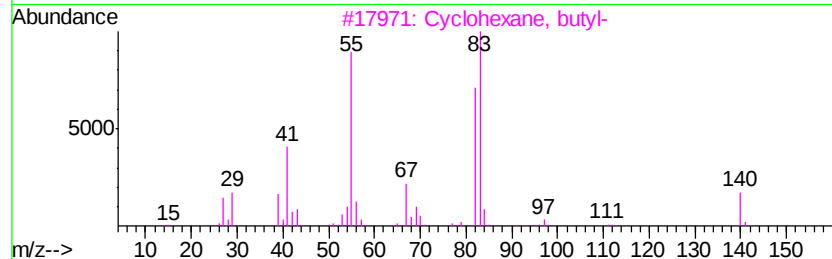
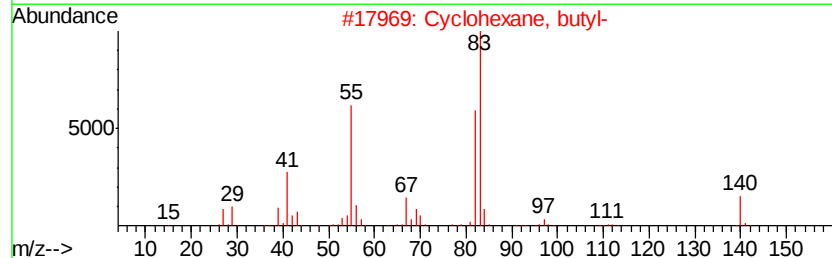
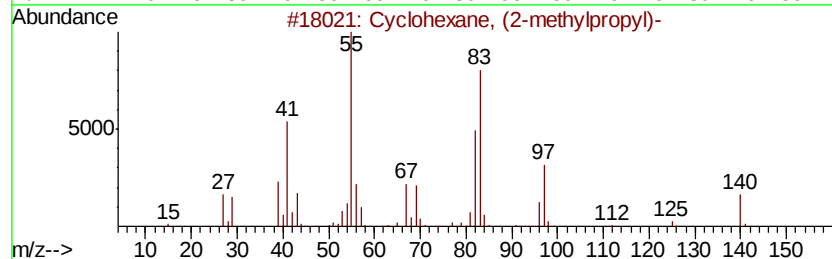
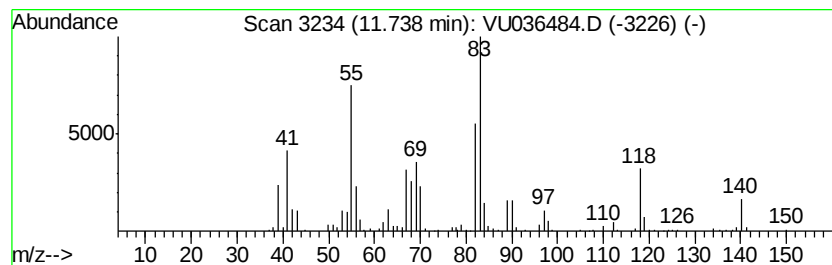
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Quant Title : VOC Analysis

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

Peak Number 10 (DEL) Alkane: Cyclic11.74 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.74	5.97 ug/L	215794	1,4-Dichlorobenzene-d4	11.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	64
2			Cyclohexane, butyl-	140	C10H20	001678-93-9	58
3			Cyclohexane, butyl-	140	C10H20	001678-93-9	58
4			Cyclohexane, butyl-	140	C10H20	001678-93-9	50
5			Cyclopentane, 1-ethyl-1-methyl-	112	C8H16	016747-50-5	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU011520\
Data File : VU036484.D
Acq On : 15 Jan 2020 22:09
Operator : JC/MD
Sample : L1109-05ME
Misc : 5.10G/5.0mL/100uL/5.0mL/MSVOA_U/METHANOL
ALS Vial : 1 Sample Multiplier: 1

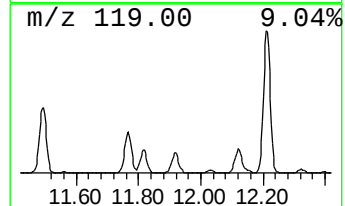
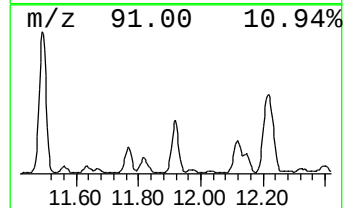
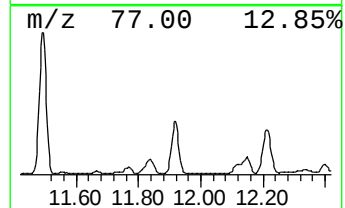
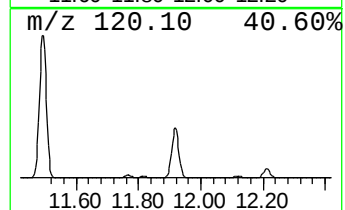
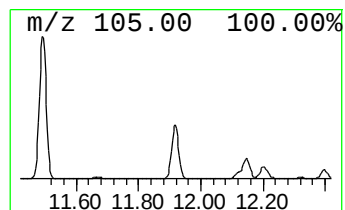
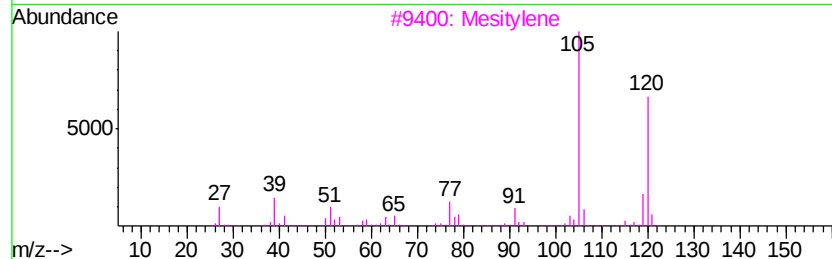
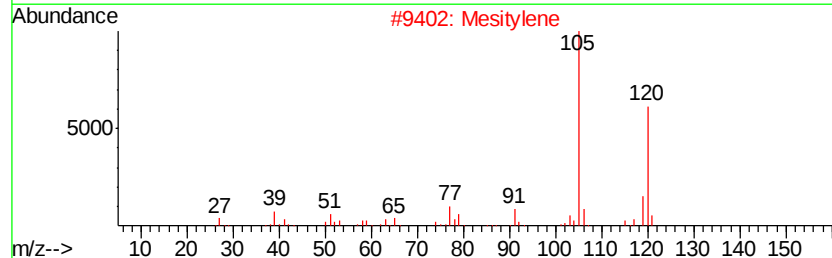
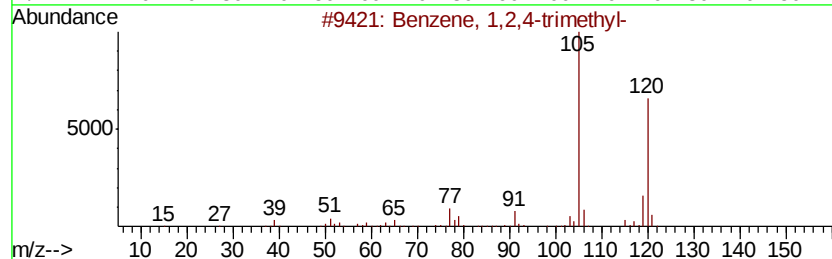
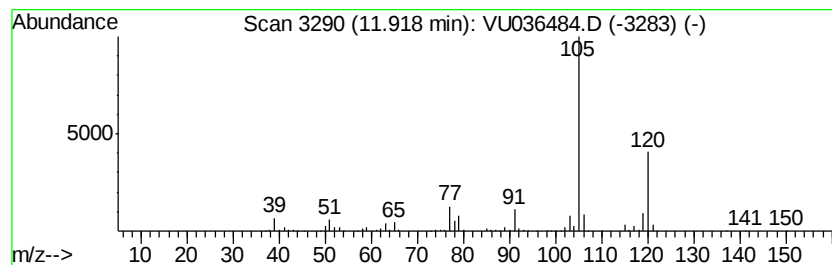
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM011420WMA.M
Quant Title : VOC Analysis

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

Peak Number 11 Benzene, 1,2,4-trimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.92	31.69 ug/L	1145630	1,4-Dichlorobenzene-d4	11.83	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
2	Mesitylene	120	C9H12	000108-67-8	91
3	Mesitylene	120	C9H12	000108-67-8	91
4	Mesitylene	120	C9H12	000108-67-8	91
5	Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU011520\
Data File : VU036484.D
Acq On : 15 Jan 2020 22:09
Operator : JC/MD
Sample : L1109-05ME
Misc : 5.10G/5.0mL/100uL/5.0mL/MSVOA_U/METHANOL
ALS Vial : 1 Sample Multiplier: 1

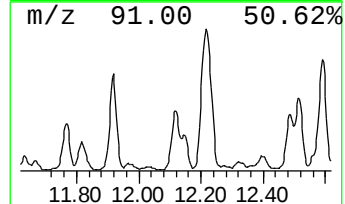
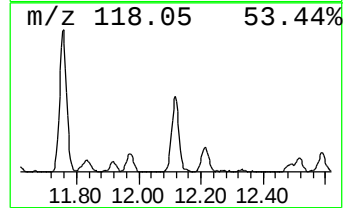
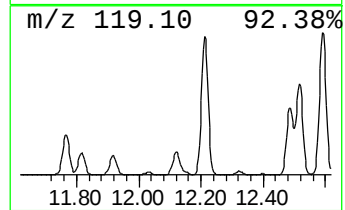
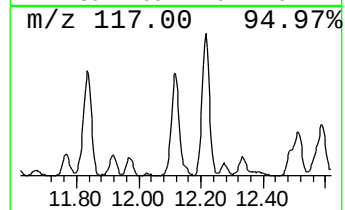
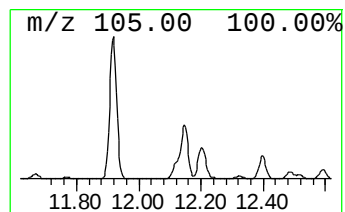
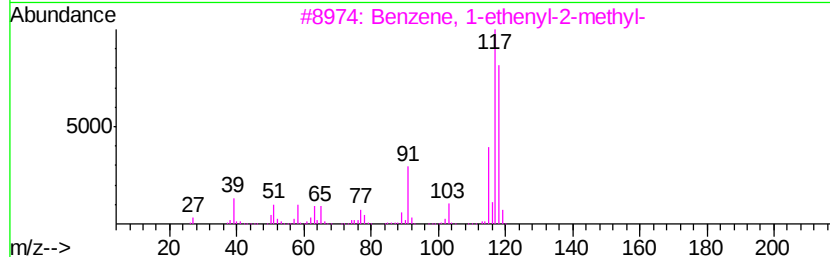
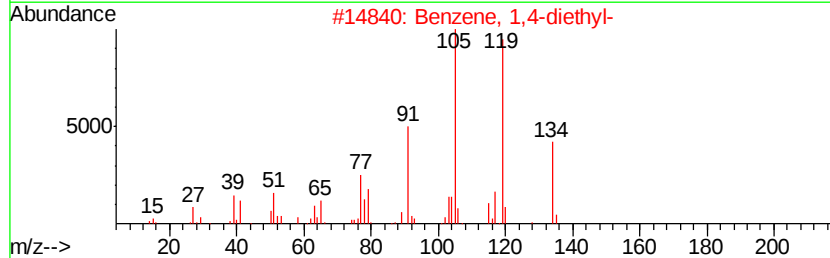
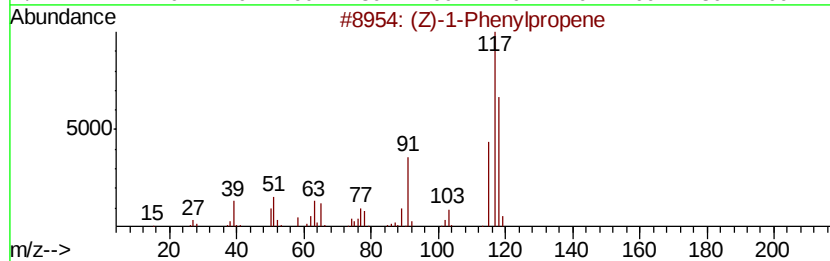
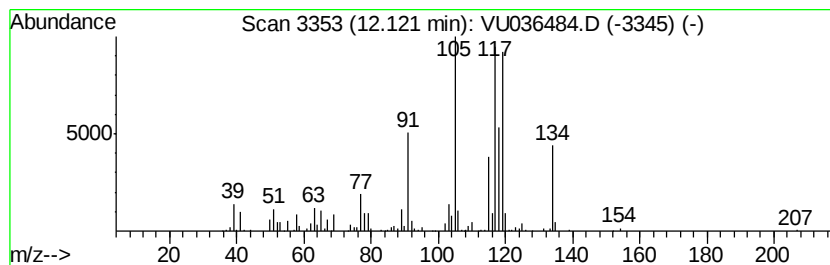
Instrument :
MSVOA_U
ClientSampleId :
GASG4ME

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM011420WMA.M
Quant Title : VOC Analysis

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

Peak Number 12 (Z)-1-Phenylpropene Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.12	8.76 ug/L	316805	1,4-Dichlorobenzene-d4	11.83
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		(Z)-1-Phenylpropene	118 C9H10	000766-90-5 80
2		Benzene, 1,4-diethyl-	134 C10H14	000105-05-5 70
3		Benzene, 1-ethenyl-2-methyl-	118 C9H10	000611-15-4 66
4		Benzene, 2-propenyl-	118 C9H10	000300-57-2 62
5		Benzene, 1-ethenyl-4-methyl-	118 C9H10	000622-97-9 60



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU011520\
Data File : VU036484.D
Acq On : 15 Jan 2020 22:09
Operator : JC/MD
Sample : L1109-05ME
Misc : 5.10G/5.0mL/100uL/5.0mL/MSVOA_U/METHANOL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GASG4ME

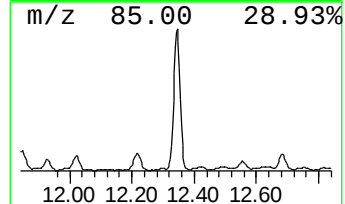
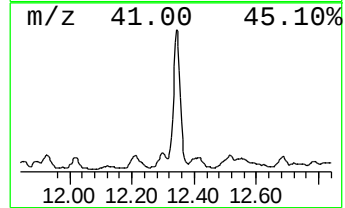
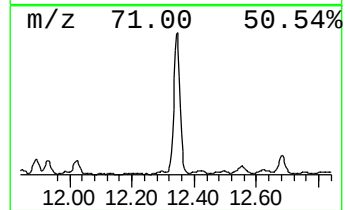
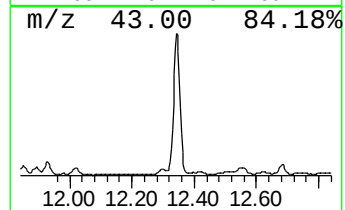
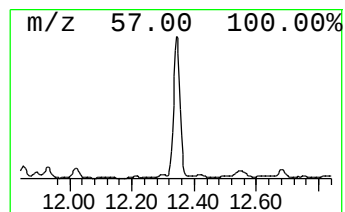
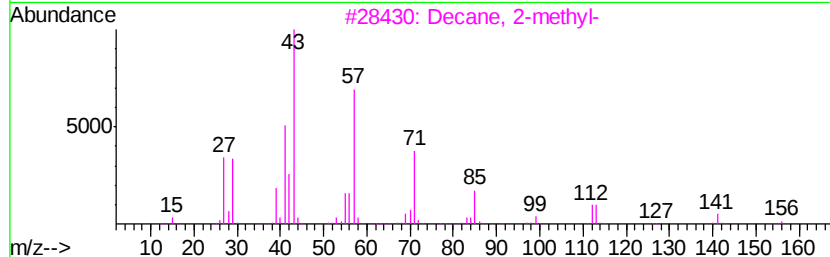
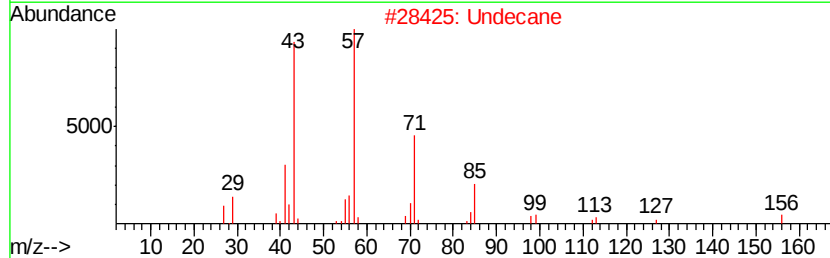
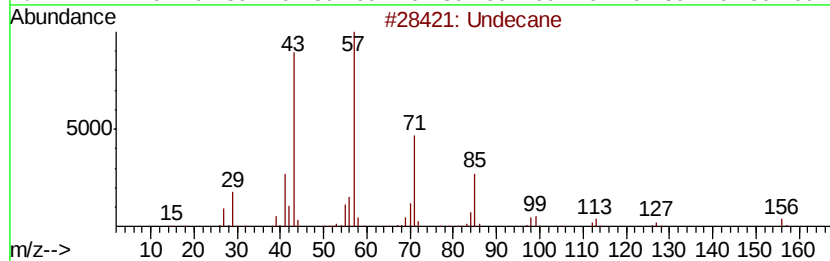
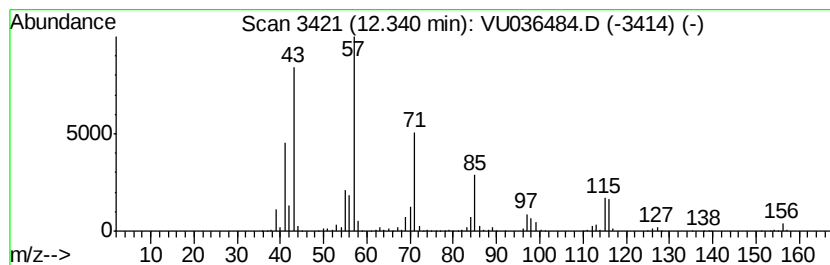
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Quant Title : VOC Analysis

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.34	64.10 ug/L	2317200	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane	156	C11H24	001120-21-4	81
2		Undecane	156	C11H24	001120-21-4	70
3		Decane, 2-methyl-	156	C11H24	006975-98-0	64
4		Tridecane	184	C13H28	000629-50-5	64
5		Undecane	156	C11H24	001120-21-4	60



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU011520\
Data File : VU036484.D
Acq On : 15 Jan 2020 22:09
Operator : JC/MD
Sample : L1109-05ME
Misc : 5.10G/5.0mL/100uL/5.0mL/MSVOA_U/METHANOL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GASG4ME

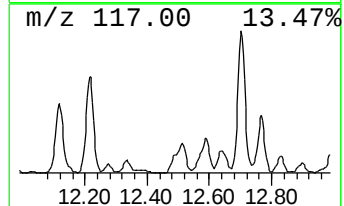
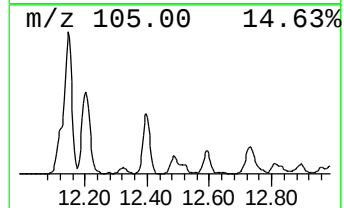
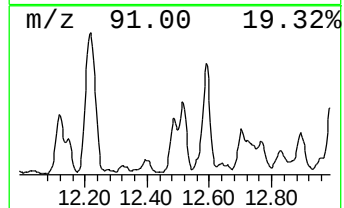
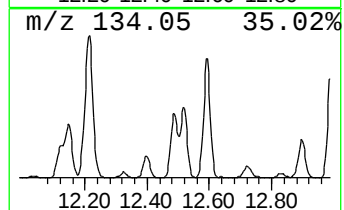
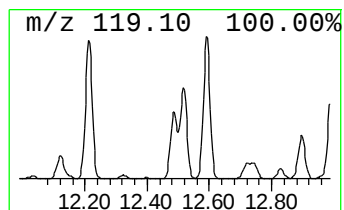
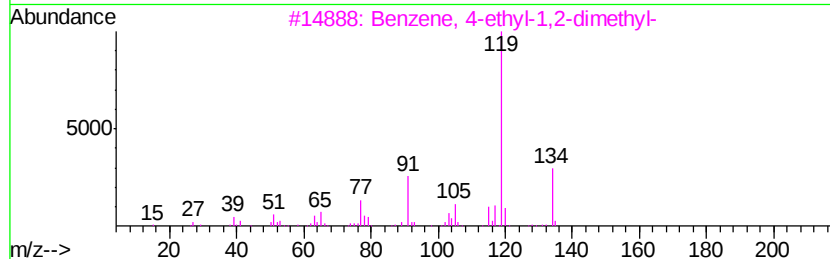
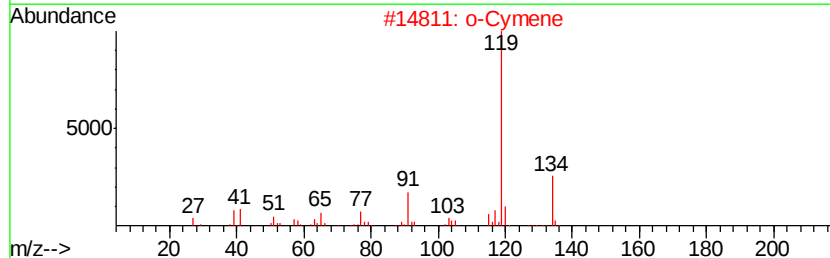
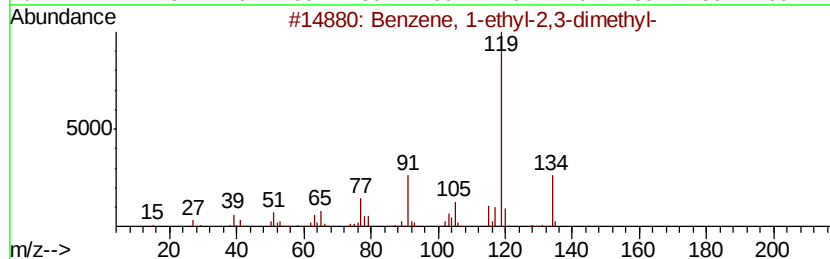
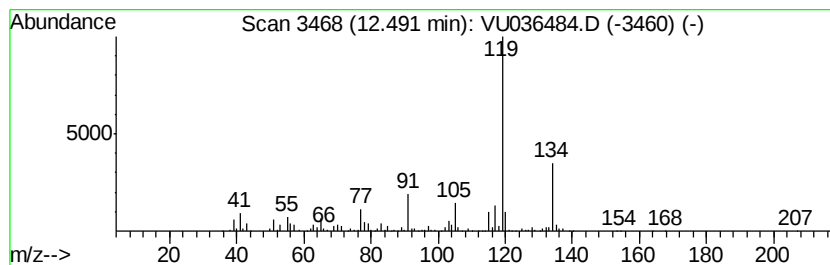
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Quant Title : VOC Analysis

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

Peak Number 14 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.49	8.28 ug/L	299492	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
2		o-Cymene	134	C10H14	000527-84-4	95
3		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
4		o-Cymene	134	C10H14	000527-84-4	94
5		o-Cymene	134	C10H14	000527-84-4	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU011520\
Data File : VU036484.D
Acq On : 15 Jan 2020 22:09
Operator : JC/MD
Sample : L1109-05ME
Misc : 5.10G/5.0mL/100uL/5.0mL/MSVOA_U/METHANOL
ALS Vial : 1 Sample Multiplier: 1

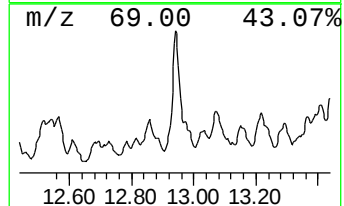
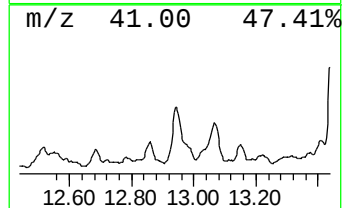
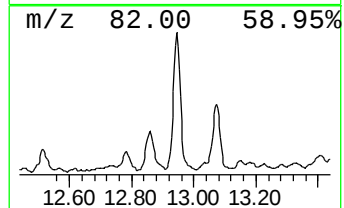
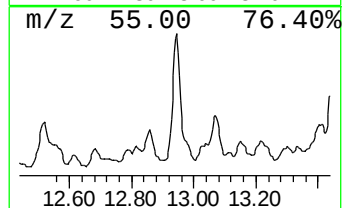
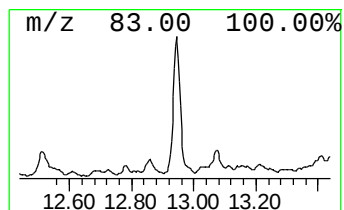
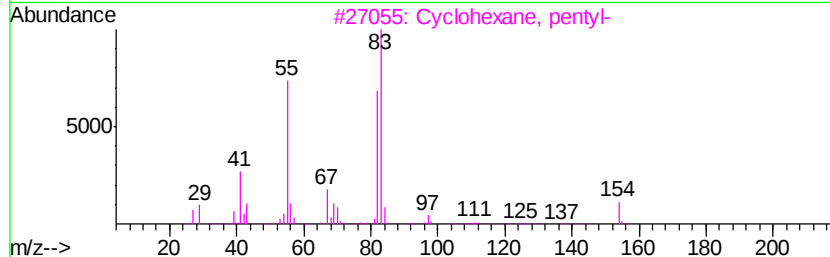
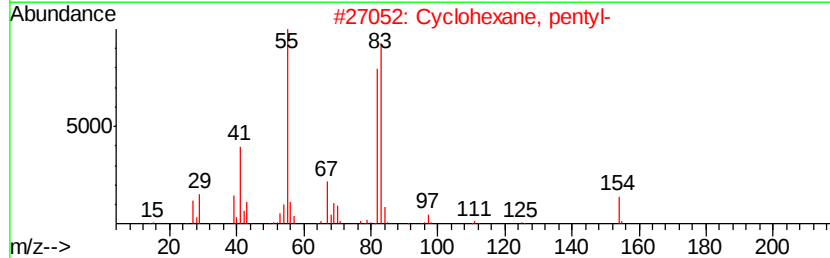
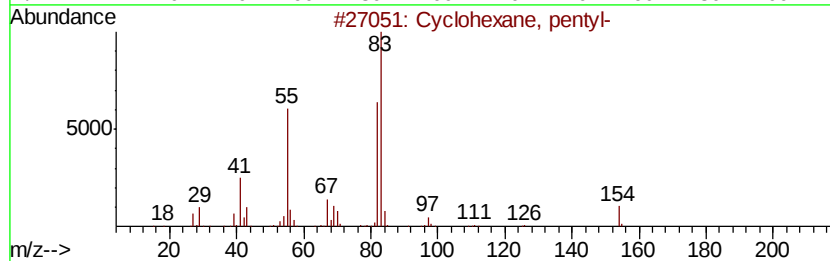
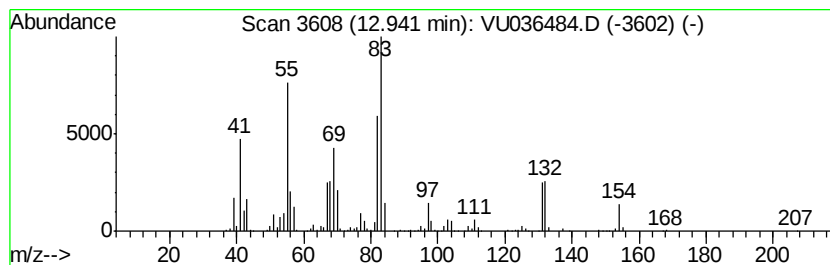
Instrument :
MSVOA_U
ClientSampleId :
GASG4ME

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM011420WMA.M
Quant Title : VOC Analysis

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

Peak Number 15 (DEL) Alkane: Cyclic12.94 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.94	20.98 ug/L	758377	1,4-Dichlorobenzene-d4	11.83
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexane, pentyl-	154 C11H22	004292-92-6 58
2		Cyclohexane, pentyl-	154 C11H22	004292-92-6 58
3		Cyclohexane, pentyl-	154 C11H22	004292-92-6 58
4		Cyclohexane, butyl-	140 C10H20	001678-93-9 53
5		Heptylcyclohexane	182 C13H26	005617-41-4 53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU011520\
Data File : VU036484.D
Acq On : 15 Jan 2020 22:09
Operator : JC/MD
Sample : L1109-05ME
Misc : 5.10G/5.0mL/100uL/5.0mL/MSVOA_U/METHANOL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GASG4ME

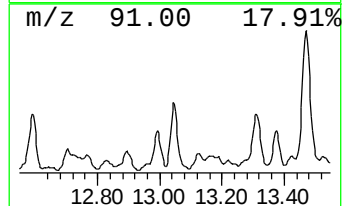
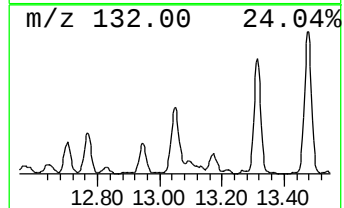
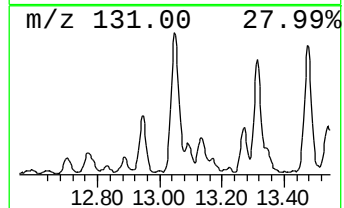
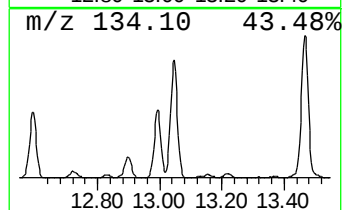
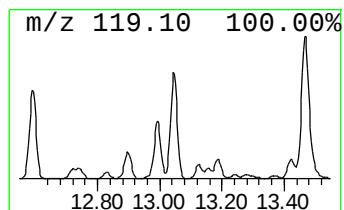
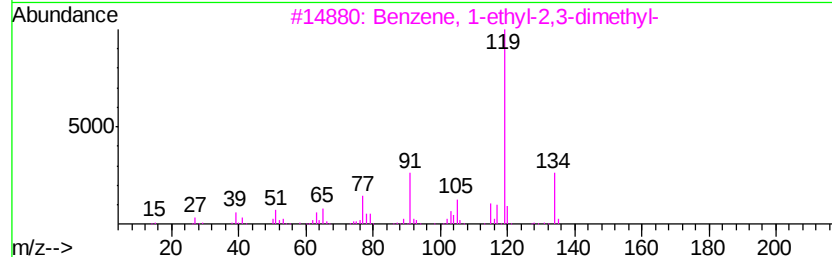
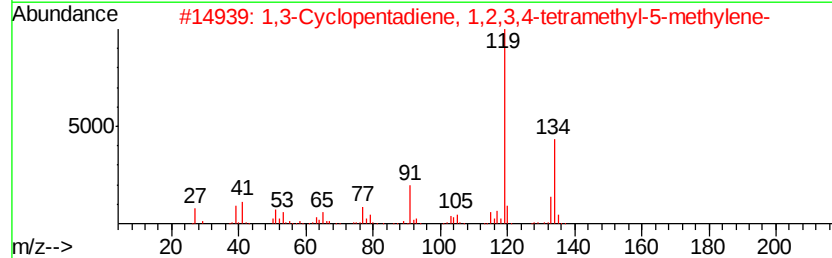
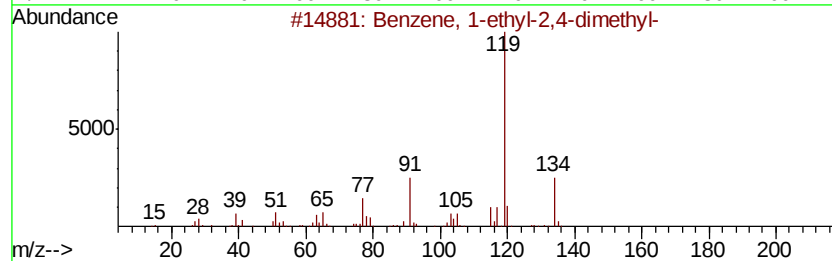
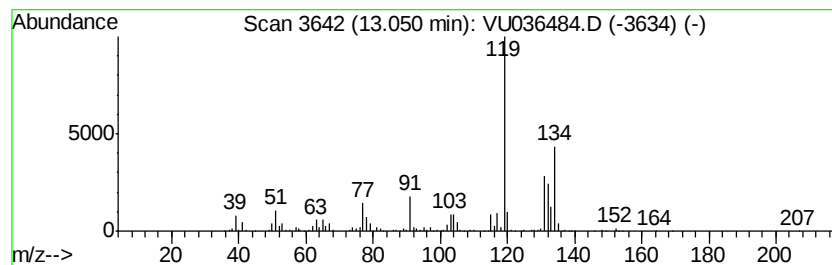
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Quant Title : VOC Analysis

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

Peak Number 16 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.05	44.30 ug/L	1601620	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	93
2		1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	93
3		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	86
4		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	76
5		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU011520\
Data File : VU036484.D
Acq On : 15 Jan 2020 22:09
Operator : JC/MD
Sample : L1109-05ME
Misc : 5.10G/5.0mL/100uL/5.0mL/MSVOA_U/METHANOL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GASG4ME

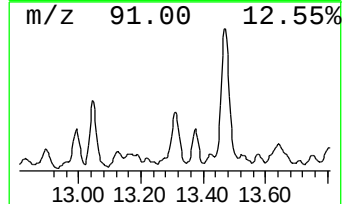
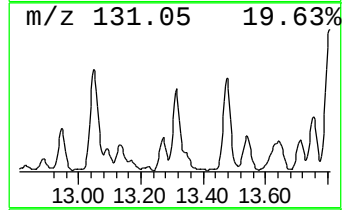
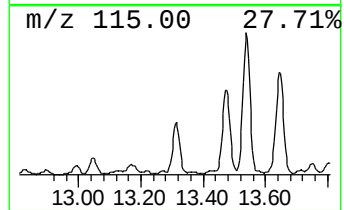
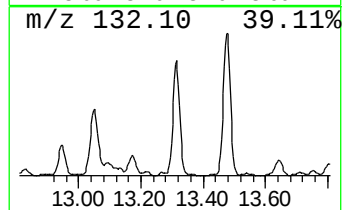
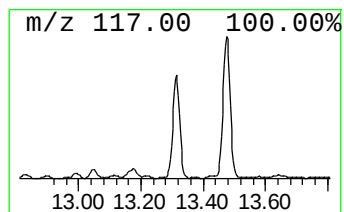
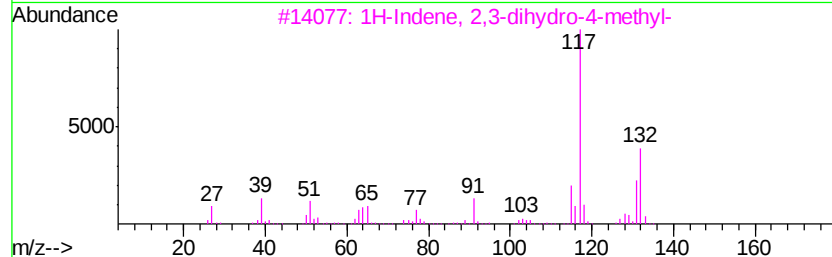
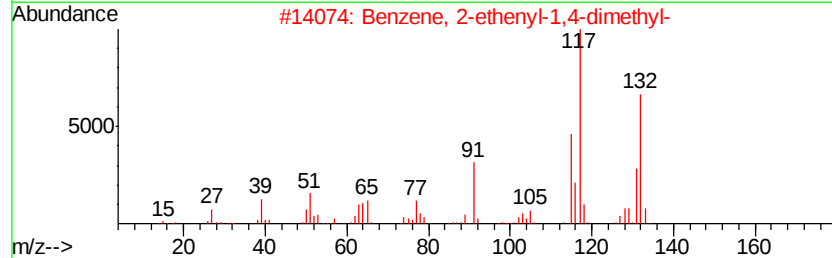
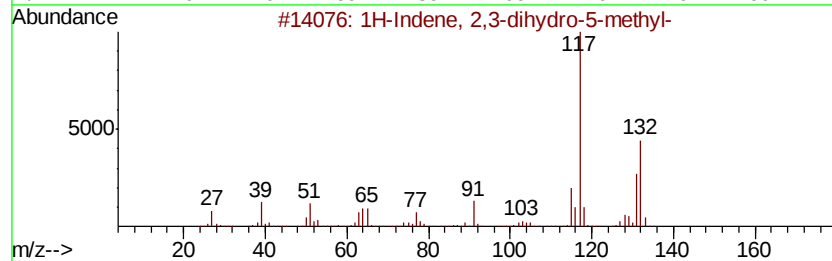
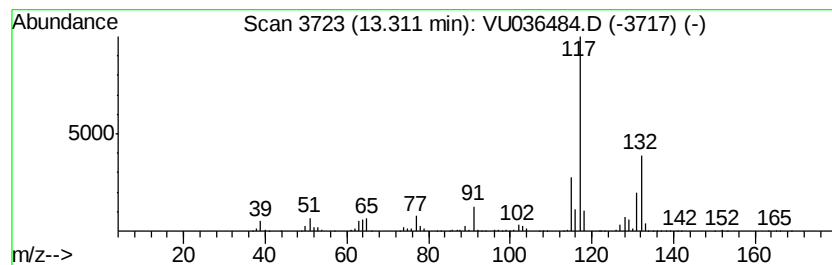
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Quant Title : VOC Analysis

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

Peak Number 17 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.31	25.86 ug/L	934814	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	93
2		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92
3		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
4		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	87
5		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU011520\
Data File : VU036484.D
Acq On : 15 Jan 2020 22:09
Operator : JC/MD
Sample : L1109-05ME
Misc : 5.10G/5.0mL/100uL/5.0mL/MSVOA_U/METHANOL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GASG4ME

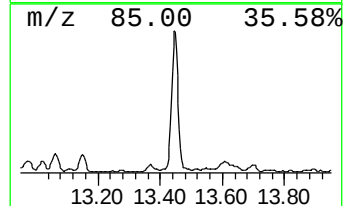
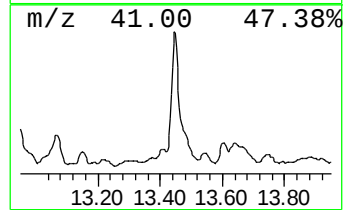
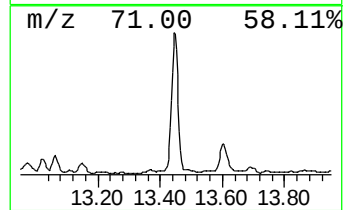
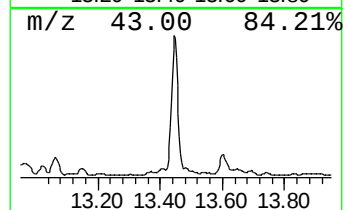
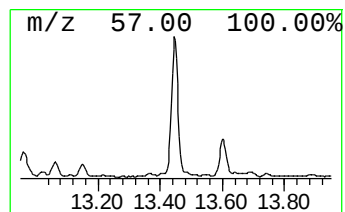
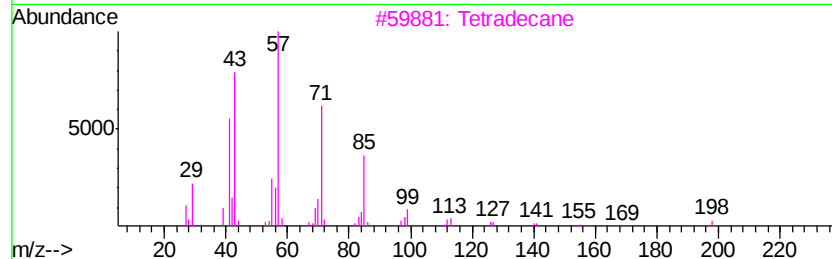
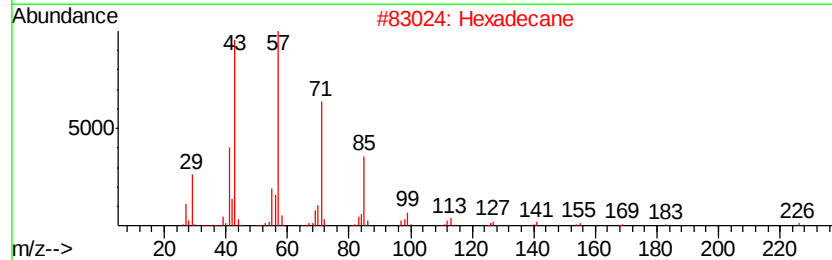
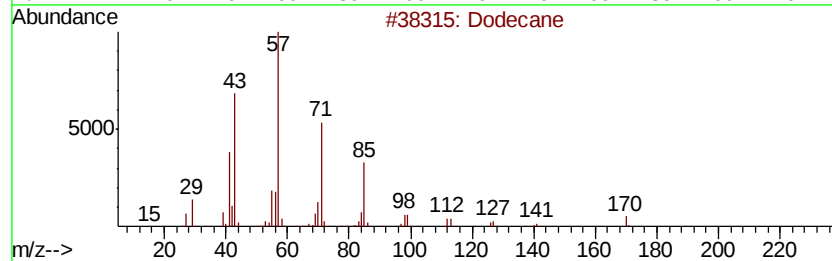
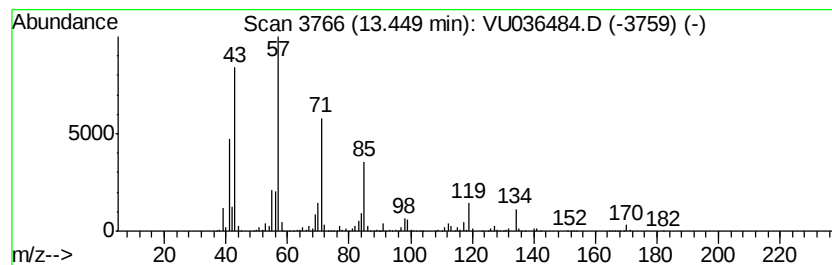
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Quant Title : VOC Analysis

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

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.45	35.13 ug/L	1269910	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	60
2		Hexadecane	226	C16H34	000544-76-3	52
3		Tetradecane	198	C14H30	000629-59-4	52
4		Undecane	156	C11H24	001120-21-4	52
5		Tetradecane	198	C14H30	000629-59-4	49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU011520\
Data File : VU036484.D
Acq On : 15 Jan 2020 22:09
Operator : JC/MD
Sample : L1109-05ME
Misc : 5.10G/5.0mL/100uL/5.0mL/MSVOA_U/METHANOL
ALS Vial : 1 Sample Multiplier: 1

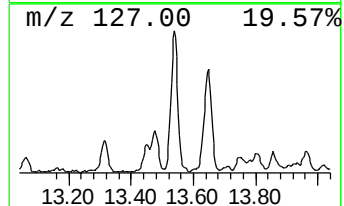
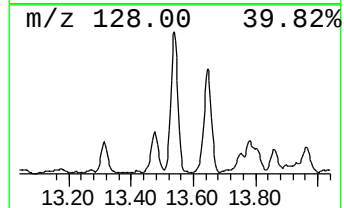
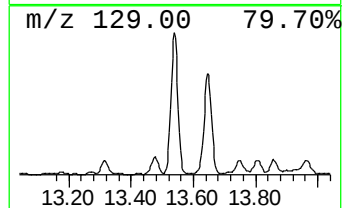
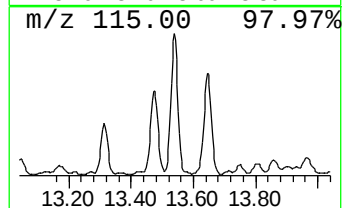
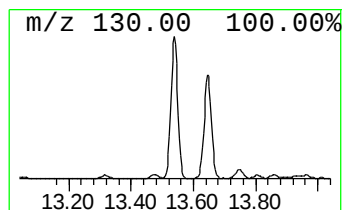
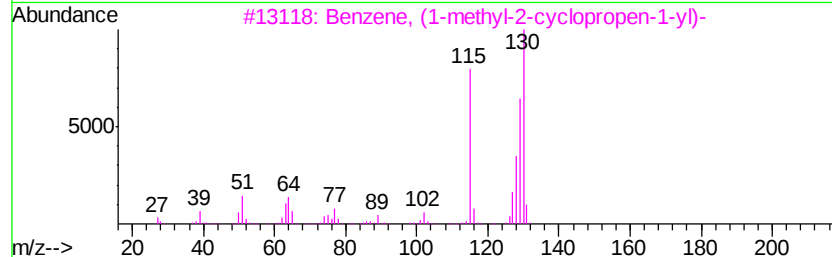
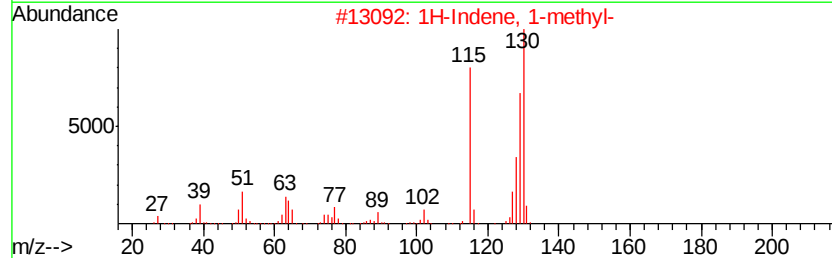
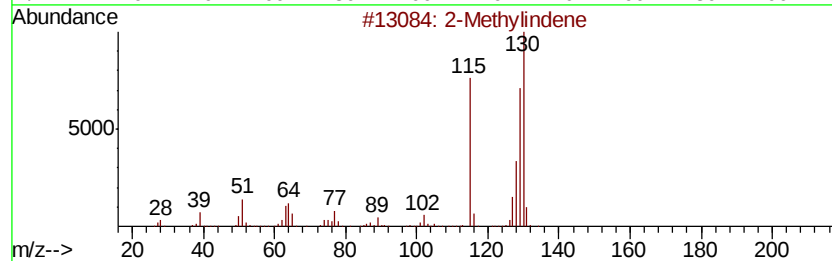
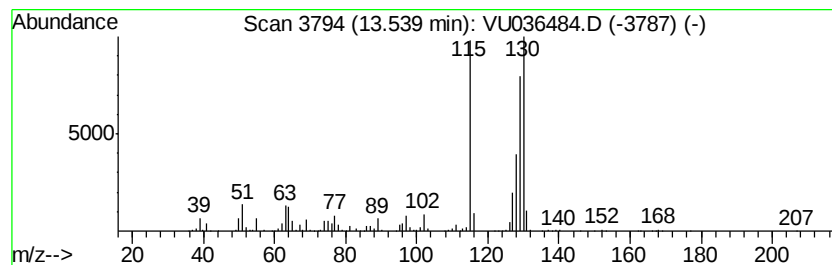
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ClientSampleId :
GASG4ME

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Quant Title : VOC Analysis

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

Peak Number 19 2-Methylindene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.54	31.07 ug/L	1123290	1,4-Dichlorobenzene-d4	11.83
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2-Methylindene	130 C10H10	002177-47-1	97
2	1H-Indene, 1-methyl-	130 C10H10	000767-59-9	96
3	Benzene, (1-methyl-2-cyclopropen...	130 C10H10	065051-83-4	96
4	Benzene, 1-butynyl-	130 C10H10	000622-76-4	95
5	Benzene,1-methyl-1,2-propadienyl-	130 C10H10	022433-39-2	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU011520\
Data File : VU036484.D
Acq On : 15 Jan 2020 22:09
Operator : JC/MD
Sample : L1109-05ME
Misc : 5.10G/5.0mL/100uL/5.0mL/MSVOA_U/METHANOL
ALS Vial : 1 Sample Multiplier: 1

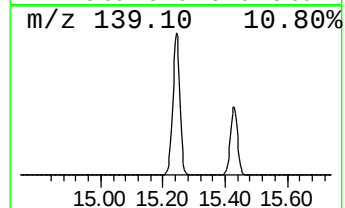
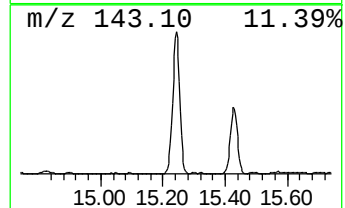
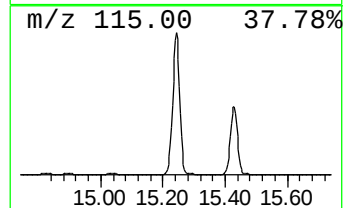
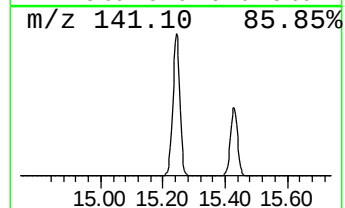
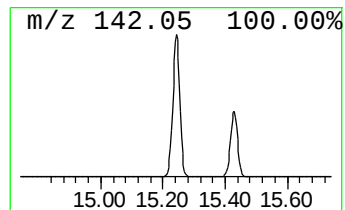
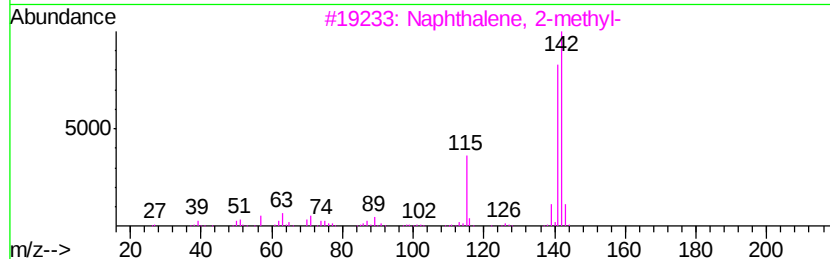
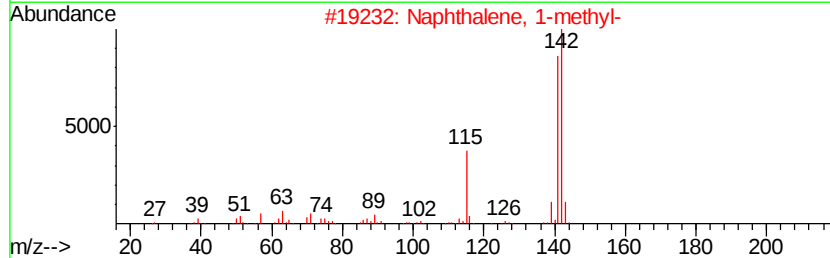
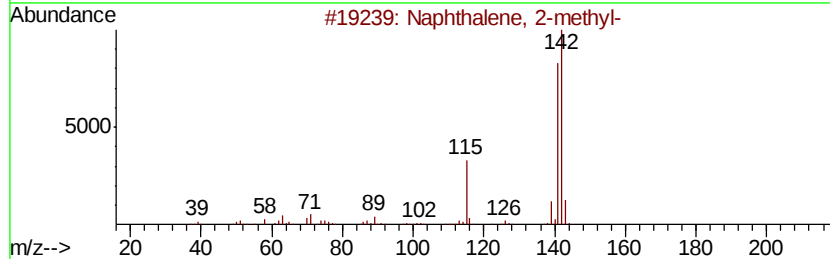
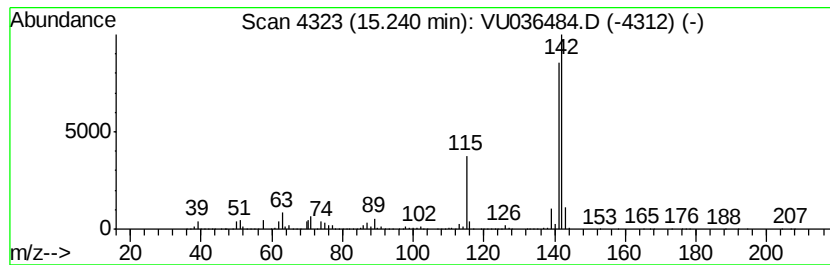
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ClientSampleId :
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Quant Title : VOC Analysis

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

Peak Number 21 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.24	997.04 ug/L	36045500	1,4-Dichlorobenzene-d4	11.83	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
4	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU011520\
Data File : VU036484.D
Acq On : 15 Jan 2020 22:09
Operator : JC/MD
Sample : L1109-05ME
Misc : 5.10G/5.0mL/100uL/5.0mL/MSVOA_U/METHANOL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GASG4ME

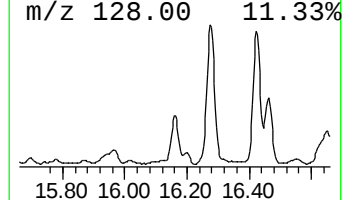
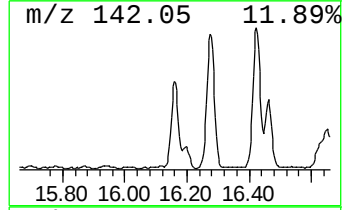
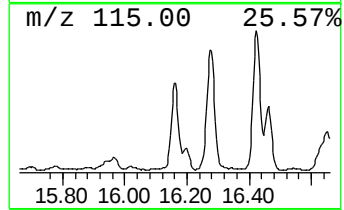
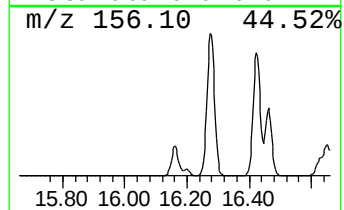
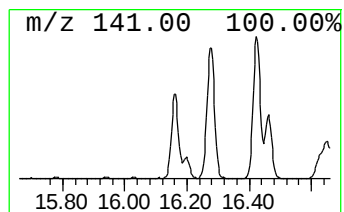
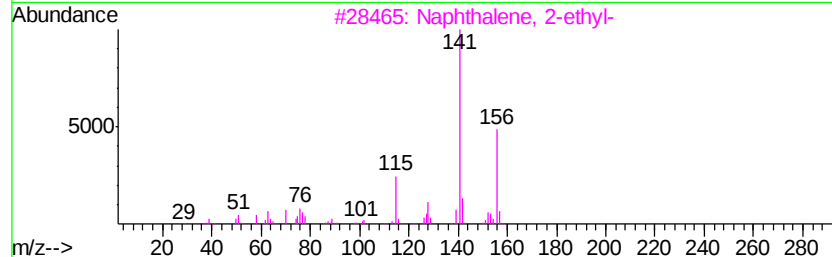
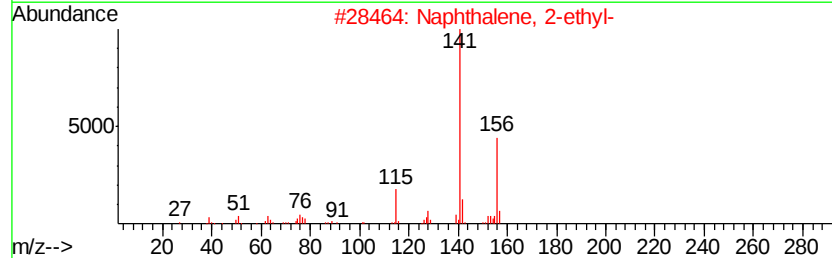
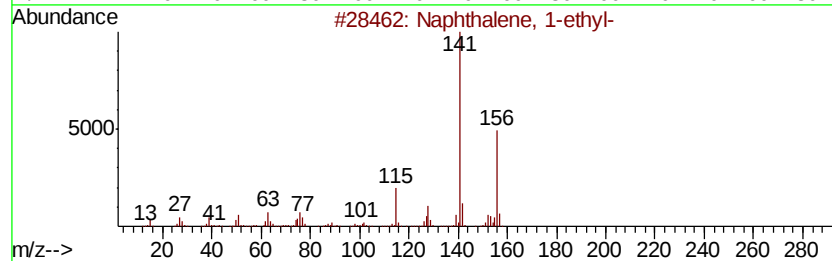
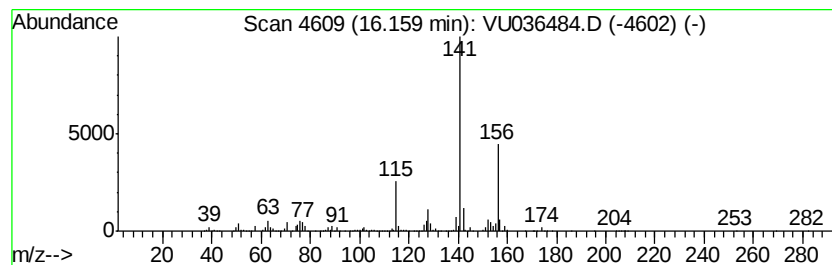
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Quant Title : VOC Analysis

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

Peak Number 23 Naphthalene, 1-ethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.16	58.30 ug/L	2107860	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	95
2		Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	95
3		Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	94
4		Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	94
5		Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU011520\
Data File : VU036484.D
Acq On : 15 Jan 2020 22:09
Operator : JC/MD
Sample : L1109-05ME
Misc : 5.10G/5.0mL/100uL/5.0mL/MSVOA_U/METHANOL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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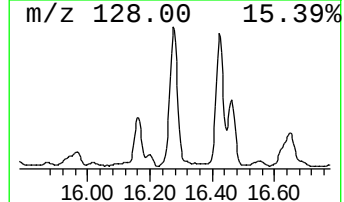
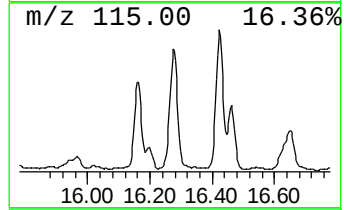
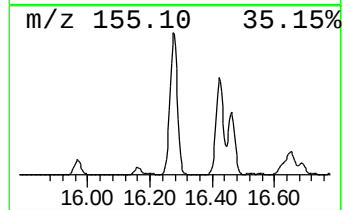
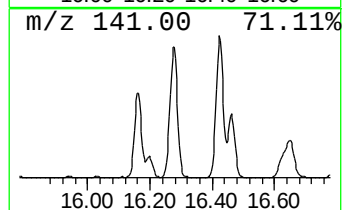
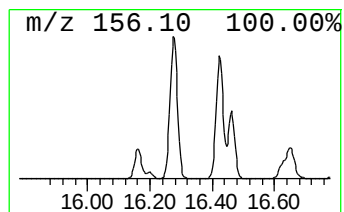
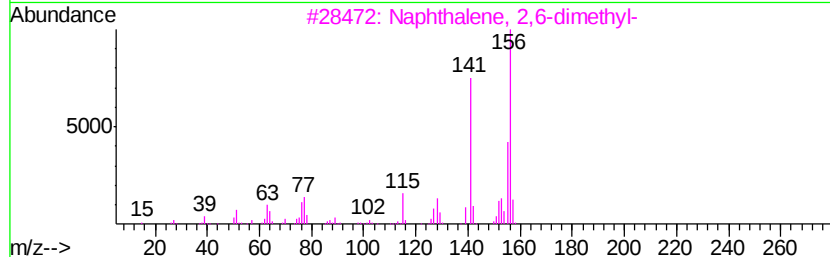
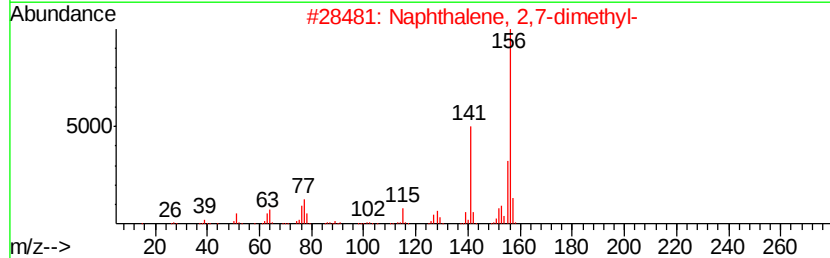
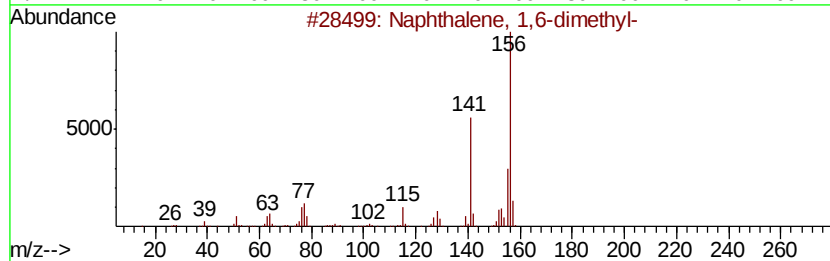
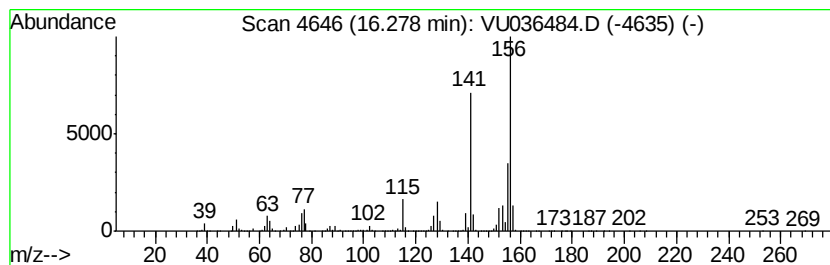
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Quant Title : VOC Analysis

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

Peak Number 24 Naphthalene, 1,6-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.28	210.14 ug/L	7597200	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
2		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
3		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
4		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
5		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU011520\
Data File : VU036484.D
Acq On : 15 Jan 2020 22:09
Operator : JC/MD
Sample : L1109-05ME
Misc : 5.10G/5.0mL/100uL/5.0mL/MSVOA_U/METHANOL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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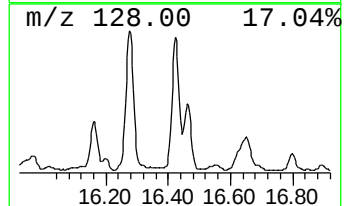
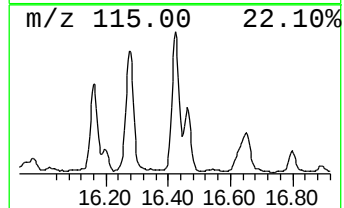
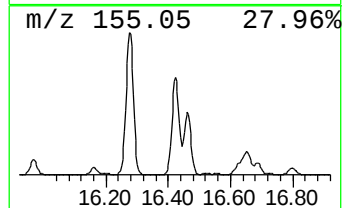
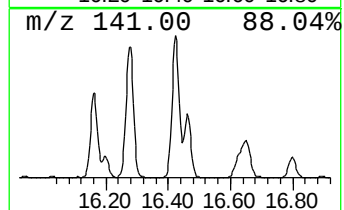
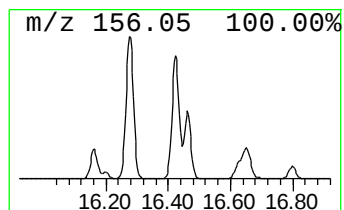
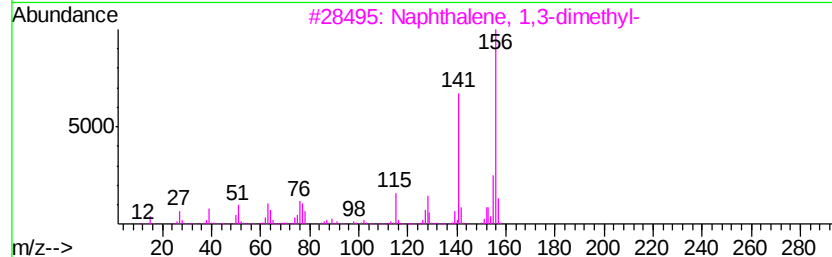
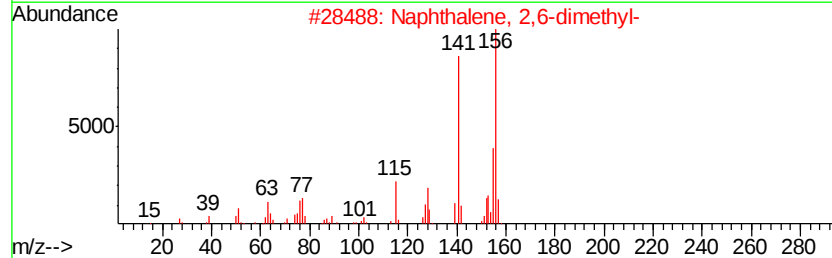
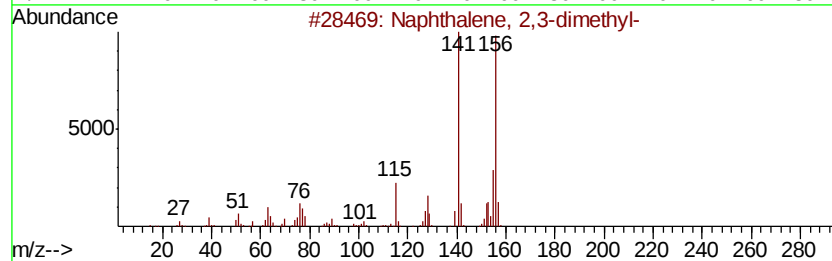
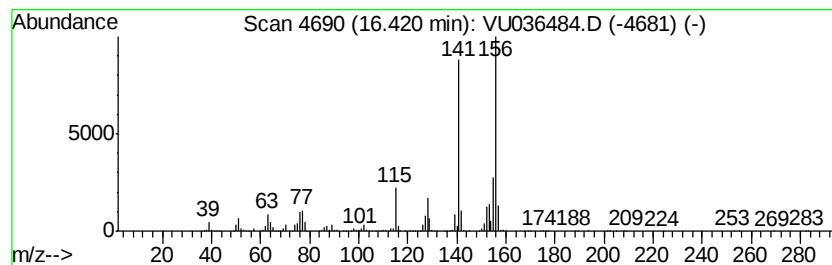
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Quant Title : VOC Analysis

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

Peak Number 25 Naphthalene, 2,3-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.42	176.57 ug/L	6383310	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
3		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
4		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
5		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU011520\
Data File : VU036484.D
Acq On : 15 Jan 2020 22:09
Operator : JC/MD
Sample : L1109-05ME
Misc : 5.10G/5.0mL/100uL/5.0mL/MSVOA_U/METHANOL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
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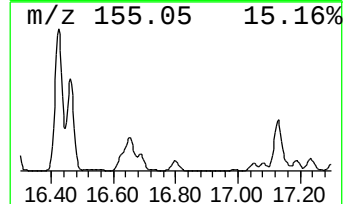
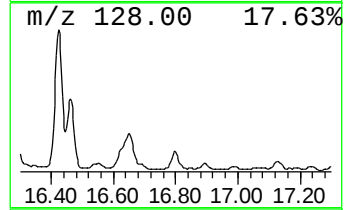
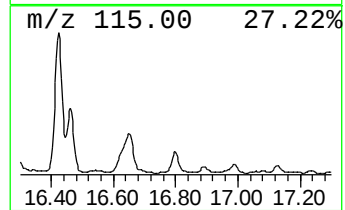
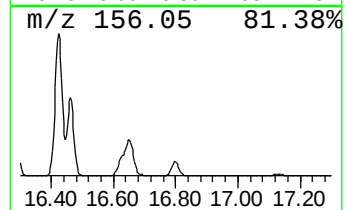
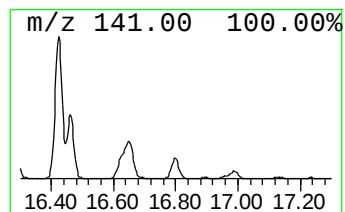
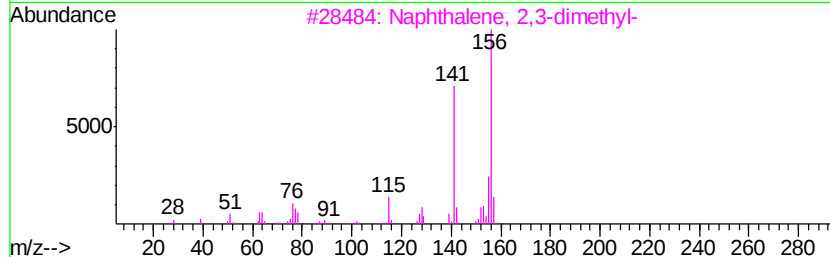
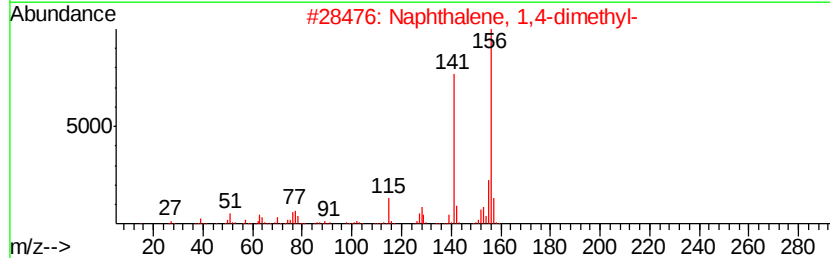
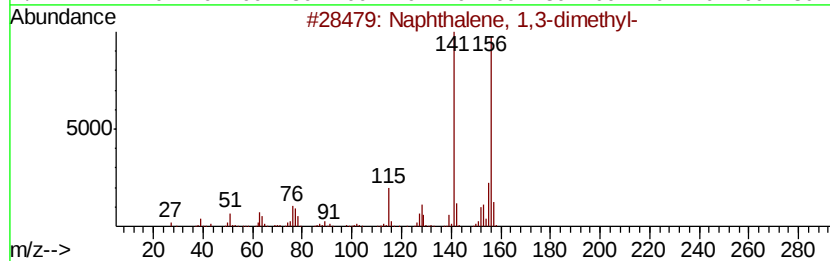
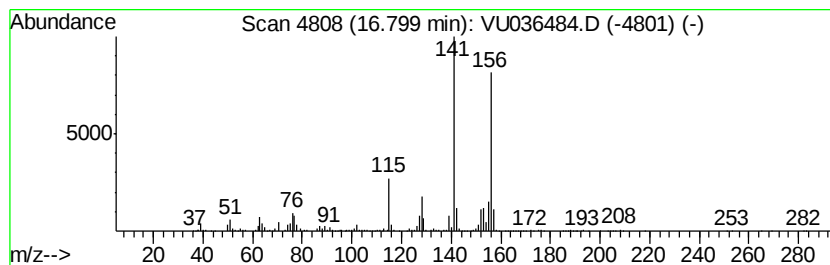
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Quant Title : VOC Analysis

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

Peak Number 27 Naphthalene, 1,3-dimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.80	22.91 ug/L	828390	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
2		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
3		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95
4		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	95
5		Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU011520\
Data File : VU036484.D
Acq On : 15 Jan 2020 22:09
Operator : JC/MD
Sample : L1109-05ME
Misc : 5.10G/5.0mL/100uL/5.0mL/MSVOA_U/METHANOL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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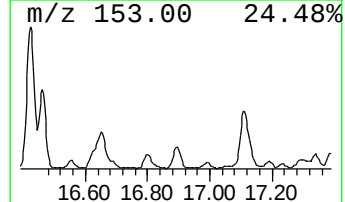
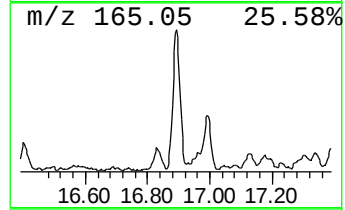
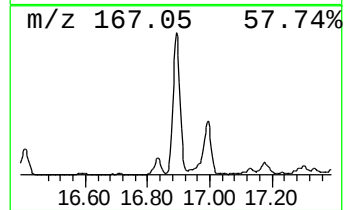
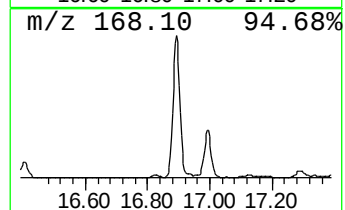
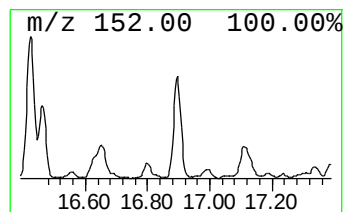
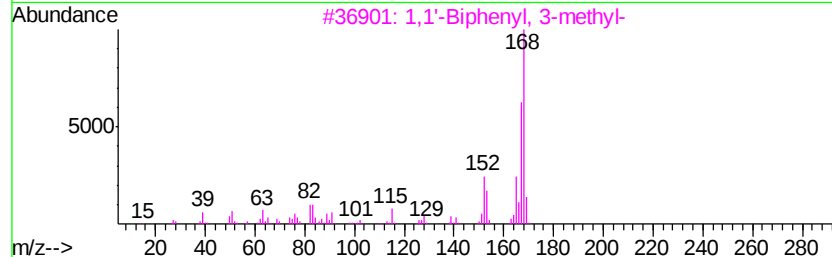
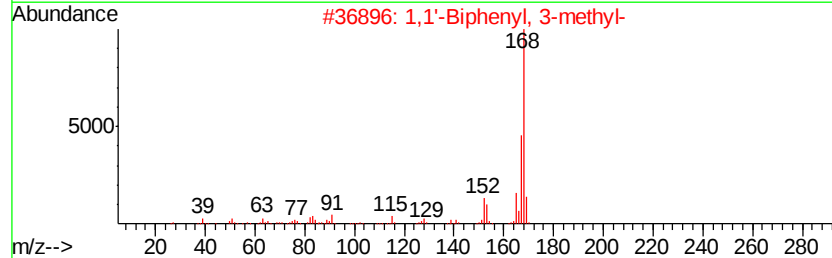
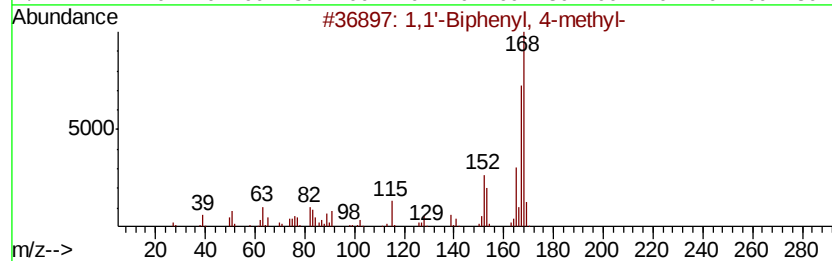
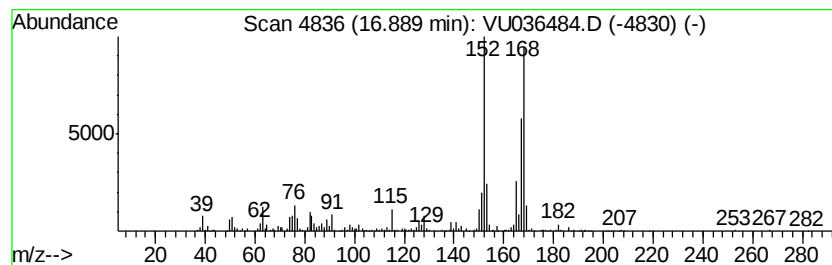
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Quant Title : VOC Analysis

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

Peak Number 28 1,1'-Biphenyl, 4-methyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.89	19.80 ug/L	715825	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 4-methyl-	168	C13H12	000644-08-6	86
2		1,1'-Biphenyl, 3-methyl-	168	C13H12	000643-93-6	64
3		1,1'-Biphenyl, 3-methyl-	168	C13H12	000643-93-6	50
4		1,1'-Biphenyl, 4-methyl-	168	C13H12	000644-08-6	50
5		Biphenylene	152	C12H8	000259-79-0	46



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU011520\
 Data File : VU036484.D
 Acq On : 15 Jan 2020 22:09
 Operator : JC/MD
 Sample : L1109-05ME
 Misc : 5.10G/5.0mL/100uL/5.0mL/MSVOA_U/METHANOL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GASG4ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM011420WMA.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
unknown-01	1.82	5.5	ug/L	131299	1	6.29	1205030	50.0
(DEL) Alkane: Str...	10.27	4.2	ug/L	129610	2	9.45	1562930	50.0
Benzene, propyl-	10.93	3.4	ug/L	121914	3	11.83	1807630	50.0
Benzene, 1-ethyl-...	11.02	25.5	ug/L	920865	3	11.83	1807630	50.0
(DEL) Alkane: Str...	11.13	50.7	ug/L	1832470	3	11.83	1807630	50.0
(DEL) Alkane: Str...	11.44	5.2	ug/L	187737	3	11.83	1807630	50.0
Benzene, 1,2,3-tr...	11.49	77.2	ug/L	2789980	3	11.83	1807630	50.0
(DEL) Alkane: Cyc...	11.74	6.0	ug/L	215794	3	11.83	1807630	50.0
Benzene, 1,2,4-tr...	11.92	31.7	ug/L	1145630	3	11.83	1807630	50.0
(Z)-1-Phenylpropene	12.12	8.8	ug/L	316805	3	11.83	1807630	50.0
(DEL) Alkane: Str...	12.34	64.1	ug/L	2317200	3	11.83	1807630	50.0
Benzene, 1-ethyl-...	12.49	8.3	ug/L	299492	3	11.83	1807630	50.0
(DEL) Alkane: Cyc...	12.94	21.0	ug/L	758377	3	11.83	1807630	50.0
Benzene, 1-ethyl-...	13.05	44.3	ug/L	1601620	3	11.83	1807630	50.0
1H-Indene, 2,3-di...	13.31	25.9	ug/L	934814	3	11.83	1807630	50.0
(DEL) Alkane: Str...	13.45	35.1	ug/L	1269910	3	11.83	1807630	50.0
2-Methylindene	13.54	31.1	ug/L	1123290	3	11.83	1807630	50.0
Naphthalene, 1-me...	15.24	997.0	ug/L	36045500	3	11.83	1807630	50.0
Naphthalene, 1-et...	16.16	58.3	ug/L	2107860	3	11.83	1807630	50.0
Naphthalene, 1,6-...	16.28	210.1	ug/L	7597200	3	11.83	1807630	50.0
Naphthalene, 2,3-...	16.42	176.6	ug/L	6383310	3	11.83	1807630	50.0
Naphthalene, 1,3-...	16.80	22.9	ug/L	828390	3	11.83	1807630	50.0
1,1'-Biphenyl, 4-...	16.89	19.8	ug/L	715825	3	11.83	1807630	50.0