

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031619\
 Data File : VV009699.D
 Acq On : 15 Mar 2019 20:44
 Operator : SY/MD
 Sample : K1939-16
 Misc : 5.44g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF0X9

Integration Parameters: LSCINT.P

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

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

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

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031219WMA.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	1.113	3	7	11	rVB2	2732	2144	0.27%	0.034%
2	1.200	29	34	47	rBV5	2993	6476	0.81%	0.102%
3	1.316	60	70	87	rVB	51016	69282	8.71%	1.095%
4	1.451	104	112	118	rBV	12098	22332	2.81%	0.353%
5	1.547	137	142	156	rBV	30462	39806	5.00%	0.629%
6	2.094	302	312	327	rBV	168858	249007	31.31%	3.937%
7	2.306	375	378	383	rBV2	687	684	0.09%	0.011%
8	2.328	383	385	389	rVB	854	525	0.07%	0.008%
9	2.399	403	407	411	rBV	882	715	0.09%	0.011%
10	2.521	438	445	447	rBV3	1933	1949	0.25%	0.031%
11	2.772	516	523	531	rVV4	2277	3868	0.49%	0.061%
12	2.856	544	549	552	rBV	695	714	0.09%	0.011%
13	3.074	613	617	622	rBV	687	766	0.10%	0.012%
14	3.213	657	660	668	rVB2	990	1195	0.15%	0.019%
15	3.248	668	671	676	rBV	770	759	0.10%	0.012%
16	3.422	718	725	732	rBV	1125	1475	0.19%	0.023%
17	3.547	759	764	769	rBV	753	986	0.12%	0.016%
18	3.827	848	851	854	rBV	625	514	0.06%	0.008%
19	3.955	874	891	924	rBV2	309479	795352	100.00%	12.574%
20	4.229	971	976	979	rBV2	718	610	0.08%	0.010%
21	4.286	990	994	999	rVB	1157	1023	0.13%	0.016%
22	4.399	1012	1029	1058	rVV	92015	237723	29.89%	3.758%
23	4.544	1071	1074	1077	rVB2	960	648	0.08%	0.010%
24	4.669	1109	1113	1118	rBV	754	704	0.09%	0.011%
25	4.756	1136	1140	1144	rVB2	777	677	0.09%	0.011%
26	4.830	1160	1163	1168	rBV	720	799	0.10%	0.013%
27	4.913	1183	1189	1196	rVB	832	1188	0.15%	0.019%
28	5.090	1227	1244	1272	rBV2	241122	585738	73.65%	9.260%
29	5.380	1331	1334	1337	rVV3	936	717	0.09%	0.011%
30	5.434	1348	1351	1355	rVB2	1113	842	0.11%	0.013%
31	5.473	1358	1363	1367	rBV2	429	527	0.07%	0.008%
32	5.537	1378	1383	1387	rBV2	957	762	0.10%	0.012%
33	5.663	1406	1422	1450	rBV	189060	396589	49.86%	6.270%
34	5.901	1494	1496	1502	rVB2	622	578	0.07%	0.009%

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 Title : VOC Analysis

35	5.939	1505	1508	1512	rBV2	1066	871	0.11%	0.014%
36	6.007	1526	1529	1534	rBV2	729	784	0.10%	0.012%
37	6.116	1549	1563	1584	rBV	125235	265523	33.38%	4.198%
38	6.290	1611	1617	1621	rBV	885	868	0.11%	0.014%
39	6.357	1633	1638	1642	rBV	681	671	0.08%	0.011%
40	6.489	1672	1679	1682	rBV	1053	1130	0.14%	0.018%
41	6.511	1682	1686	1688	rVV	1081	953	0.12%	0.015%
42	6.531	1689	1692	1698	rVB	1141	933	0.12%	0.015%
43	6.585	1705	1709	1712	rBV	638	603	0.08%	0.010%
44	6.711	1745	1748	1750	rBV3	1080	774	0.10%	0.012%
45	6.817	1778	1781	1785	rBV	753	595	0.07%	0.009%
46	6.965	1817	1827	1832	rBV5	2116	3777	0.47%	0.060%
47	6.991	1832	1835	1837	rVV	1107	906	0.11%	0.014%
48	7.032	1837	1848	1867	rVB	66204	127648	16.05%	2.018%
49	7.116	1872	1874	1878	rVV3	1410	1217	0.15%	0.019%
50	7.135	1878	1880	1883	rVB4	1008	526	0.07%	0.008%
51	7.302	1924	1932	1935	rBV4	2043	2440	0.31%	0.039%
52	7.360	1938	1950	1976	rVV	266486	478040	60.10%	7.558%
53	7.608	2020	2027	2035	rBV6	3571	5408	0.68%	0.085%
54	7.669	2035	2046	2063	rVV2	46087	87899	11.05%	1.390%
55	7.794	2076	2085	2089	rBV2	663	1029	0.13%	0.016%
56	7.823	2091	2094	2100	rBV5	967	898	0.11%	0.014%
57	7.904	2116	2119	2124	rVB	747	622	0.08%	0.010%
58	7.987	2141	2145	2149	rVB3	634	542	0.07%	0.009%
59	8.019	2149	2155	2161	rVB4	2439	2431	0.31%	0.038%
60	8.074	2168	2172	2179	rVB2	730	764	0.10%	0.012%
61	8.145	2179	2194	2220	rBV	162702	317564	39.93%	5.021%
62	8.328	2247	2251	2261	rVB5	3540	5409	0.68%	0.086%
63	8.396	2262	2272	2280	rBV6	6533	11195	1.41%	0.177%
64	8.614	2334	2340	2345	rBV6	2785	4101	0.52%	0.065%
65	8.711	2361	2370	2384	rVB5	5639	10657	1.34%	0.168%
66	8.836	2396	2409	2417	rBV2	5518	10001	1.26%	0.158%
67	8.900	2417	2429	2444	rBV	297031	520158	65.40%	8.224%
68	9.151	2497	2507	2513	rBV9	3708	7687	0.97%	0.122%
69	9.244	2528	2536	2548	rVB5	16666	28360	3.57%	0.448%
70	9.360	2566	2572	2580	rBV4	1811	2422	0.30%	0.038%
71	9.415	2586	2589	2593	rVB2	755	588	0.07%	0.009%

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Integration Parameters: LSCINT.P

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72	9.444	2593	2598	2599	rBV3	812	673	0.08%	0.011%
73	9.518	2607	2621	2631	rVV9	5919	12431	1.56%	0.197%
74	9.617	2640	2652	2660	rBV9	3204	7389	0.93%	0.117%
75	9.724	2677	2685	2686	rBV6	2805	3088	0.39%	0.049%
76	9.756	2688	2695	2706	rVB5	12508	20156	2.53%	0.319%
77	9.846	2711	2723	2732	rBV8	10807	20945	2.63%	0.331%
78	9.958	2754	2758	2760	rBV3	1216	1028	0.13%	0.016%
79	10.023	2772	2778	2784	rBV8	2769	4383	0.55%	0.069%
80	10.064	2784	2791	2794	rBV6	2268	3393	0.43%	0.054%
81	10.267	2835	2854	2873	rBV	225567	387218	48.69%	6.122%
82	10.431	2900	2905	2917	rVB	3678	7700	0.97%	0.122%
83	10.505	2922	2928	2935	rVB9	4186	6300	0.79%	0.100%
84	10.553	2936	2943	2953	rBV6	11037	18753	2.36%	0.296%
85	10.621	2956	2964	2974	rVB2	39276	58475	7.35%	0.924%
86	10.704	2987	2990	2993	rBV3	1447	1020	0.13%	0.016%
87	10.878	3037	3044	3049	rBV5	5003	6622	0.83%	0.105%
88	10.923	3051	3058	3070	rBV4	19508	33360	4.19%	0.527%
89	11.045	3093	3096	3098	rBV3	1154	864	0.11%	0.014%
90	11.077	3102	3106	3113	rVV8	3604	5499	0.69%	0.087%
91	11.299	3164	3175	3194	rBV	332905	532859	67.00%	8.424%
92	11.511	3236	3241	3253	rVB6	13202	18107	2.28%	0.286%
93	11.675	3281	3292	3307	rVB	327050	522573	65.70%	8.262%
94	11.833	3334	3341	3350	rBV2	56033	76184	9.58%	1.204%
95	12.309	3480	3489	3497	rBV10	16398	29712	3.74%	0.470%
96	12.415	3515	3522	3528	rBV5	22906	37402	4.70%	0.591%
97	12.518	3548	3554	3561	rBV10	12618	20418	2.57%	0.323%
98	12.932	3676	3683	3700	rVB2	59062	94430	11.87%	1.493%
99	13.087	3726	3731	3738	rBV4	19767	25833	3.25%	0.408%
100	13.592	3882	3888	3904	rVB4	19501	34774	4.37%	0.550%

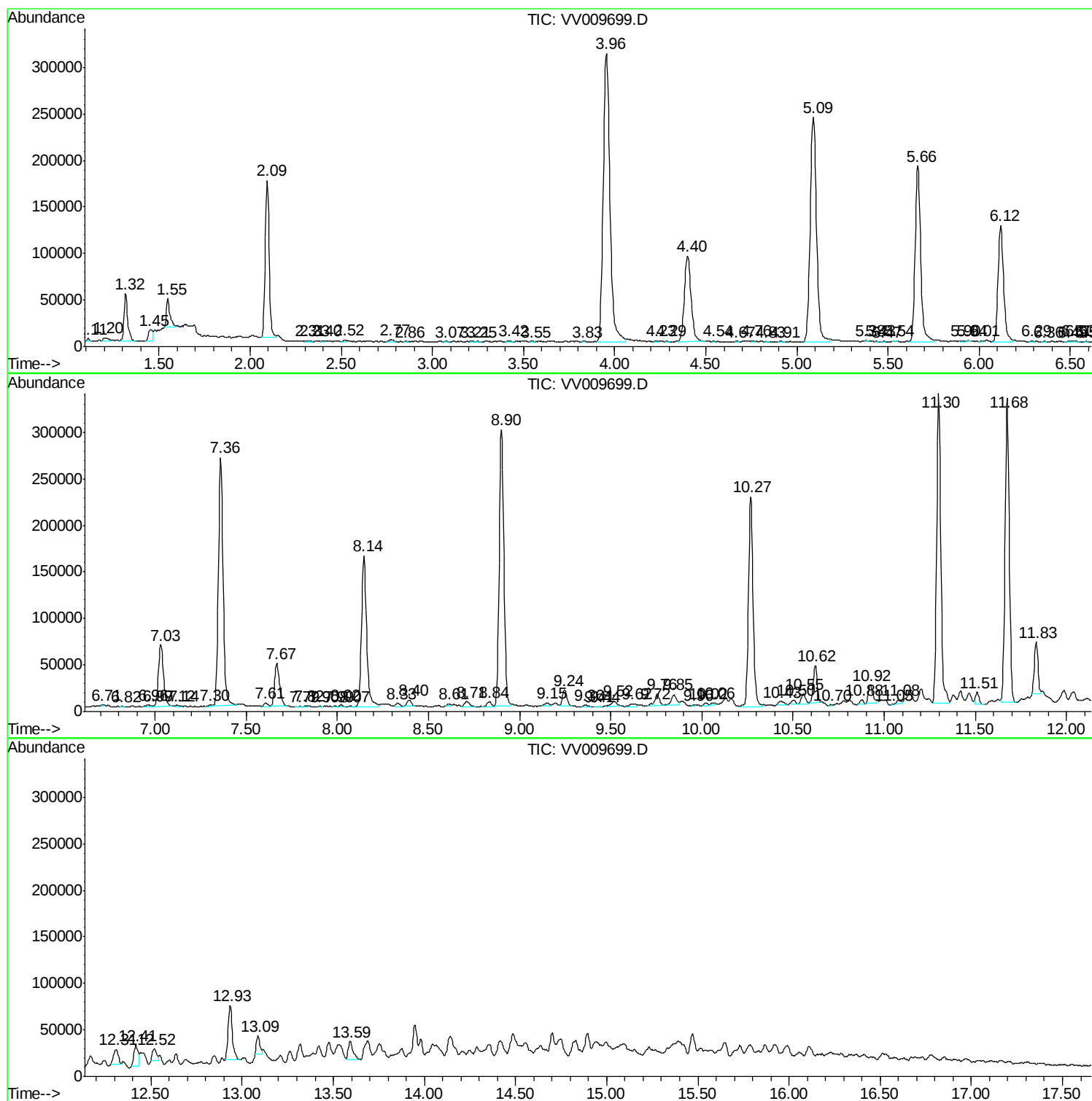
Sum of corrected areas: 6325257

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Instrument :
MSVOA_V
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031219WMA.M
Quant Title : VOC Analysis

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



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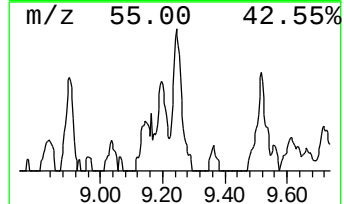
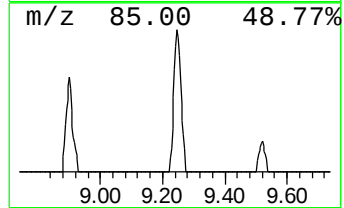
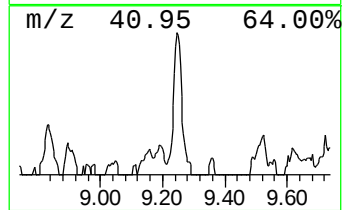
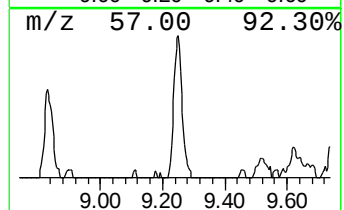
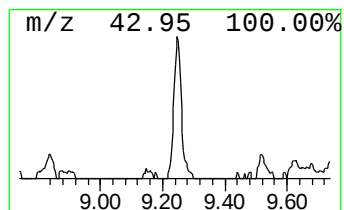
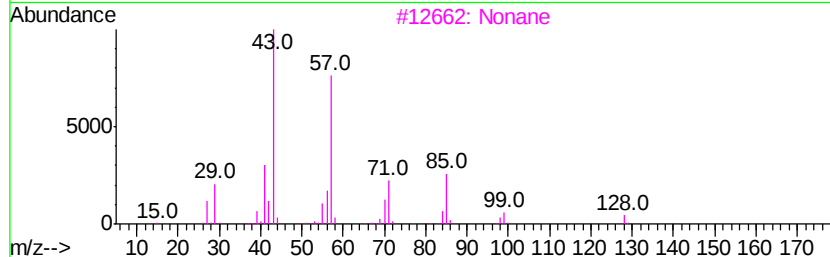
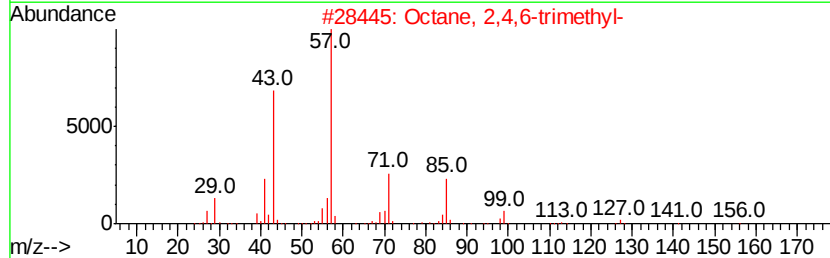
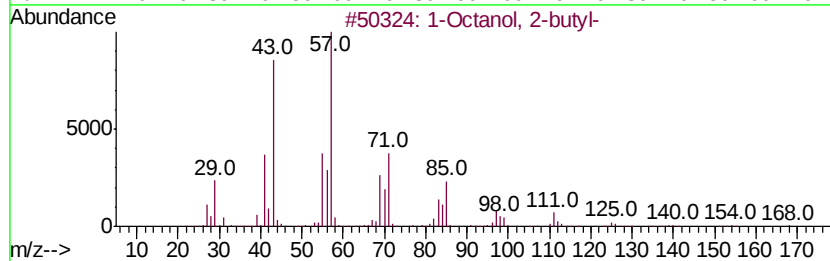
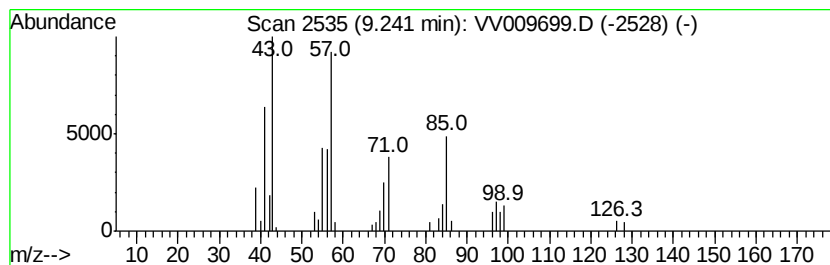
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031219WMA.M
 Quant Title : VOC Analysis

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

 Peak Number 3 1-Octanol, 2-butyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.24	2.73 ug/L	28360	Chlorobenzene-d5	8.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	64
2		Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	53
3		Nonane	128	C9H20	000111-84-2	50
4		Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	50
5		1-Eicosanol	298	C20H42O	000629-96-9	50



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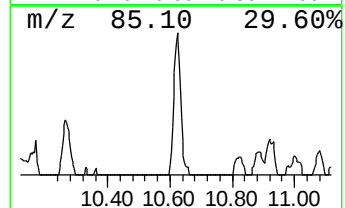
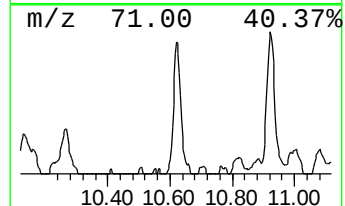
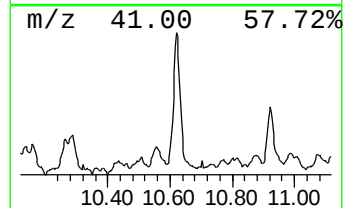
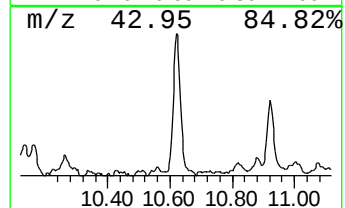
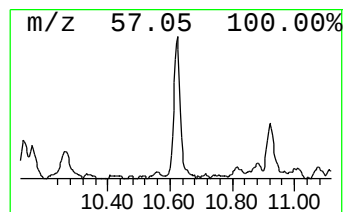
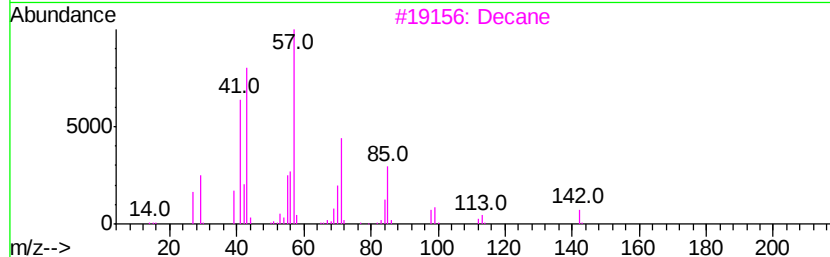
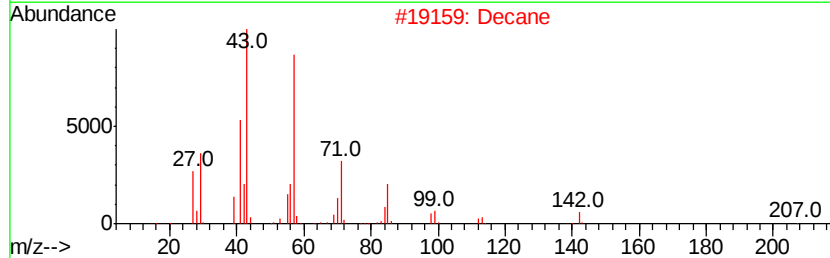
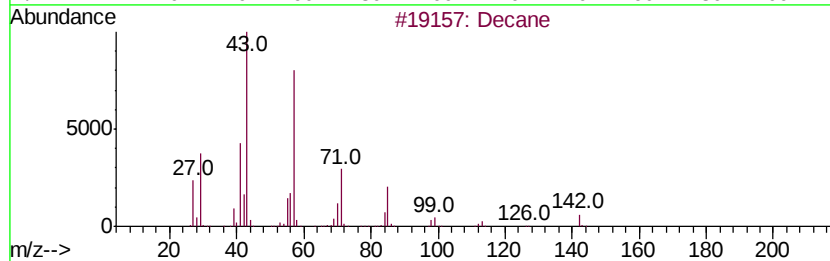
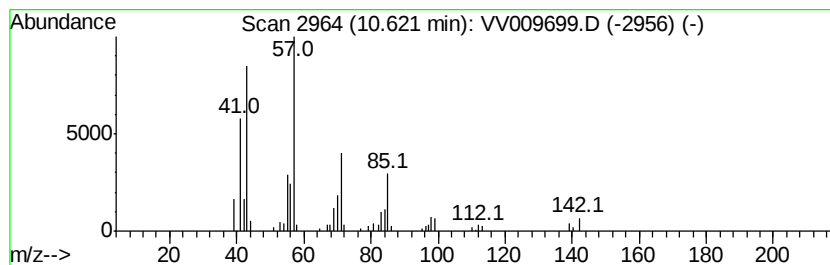
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Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.62	5.49 ug/L	58475	1,4-Dichlorobenzene-d4	11.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane	142	C10H22	000124-18-5	90
2		Decane	142	C10H22	000124-18-5	87
3		Decane	142	C10H22	000124-18-5	72
4		Decane	142	C10H22	000124-18-5	68
5		Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	64



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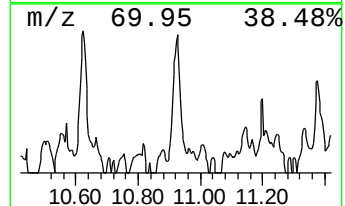
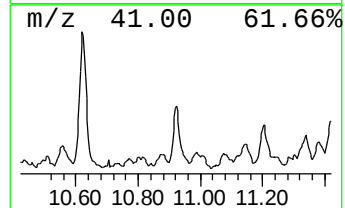
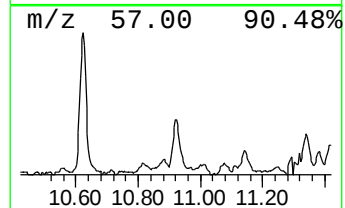
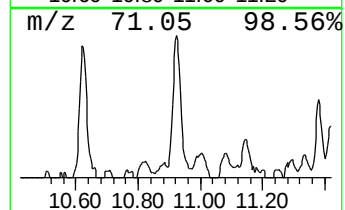
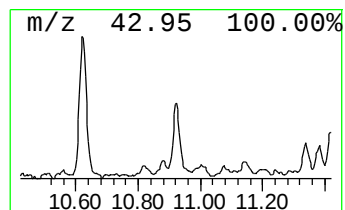
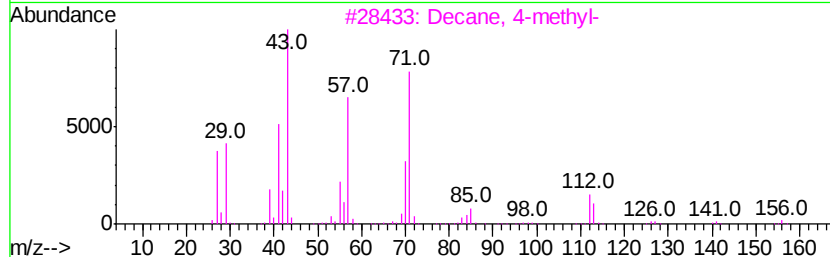
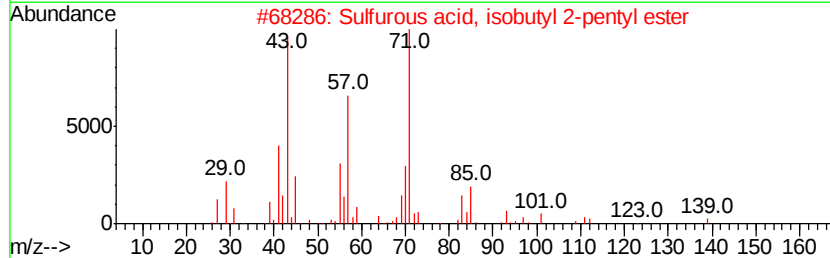
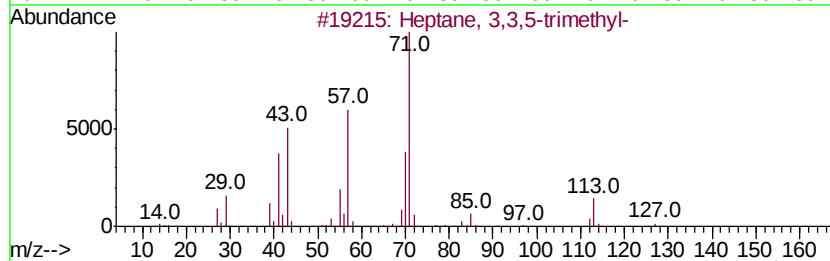
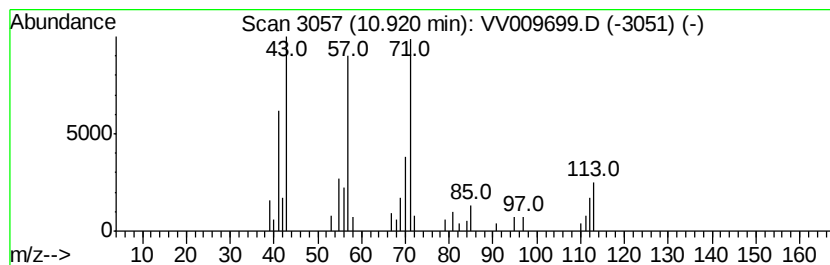
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.92	3.13 ug/L	33360	1,4-Dichlorobenzene-d4	11.30	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	64
2	Sulfurous acid, isobutyl 2-pentyl...	208	C9H20O3S	1000309-15-2	64
3	Decane, 4-methyl-	156	C11H24	002847-72-5	64
4	Heptane, 5-ethyl-2-methyl-	142	C10H22	013475-78-0	59
5	Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV031619\
Data File : VV009699.D
Acq On : 15 Mar 2019 20:44
Operator : SY/MD
Sample : K1939-16
Misc : 5.44µL/5.0mL/100µL/5.0mL/MSVOA_V/MEOH
ALS Vial : 16 Sample Multiplier: 1

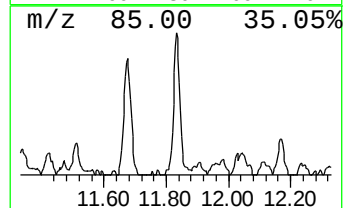
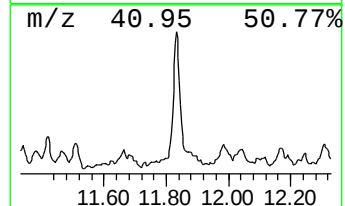
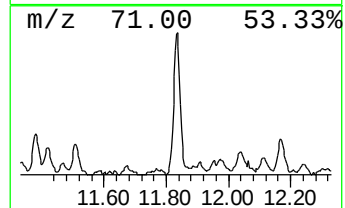
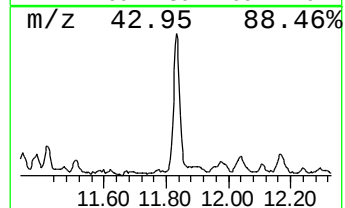
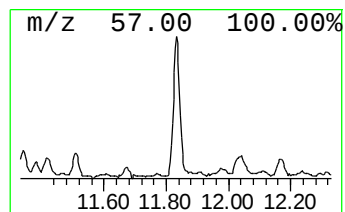
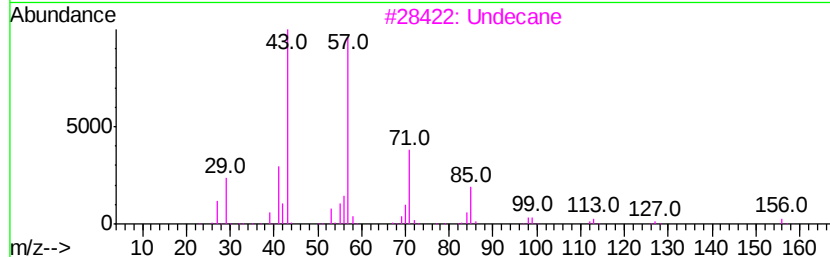
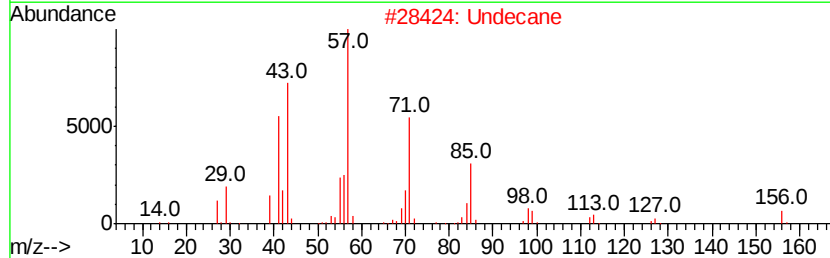
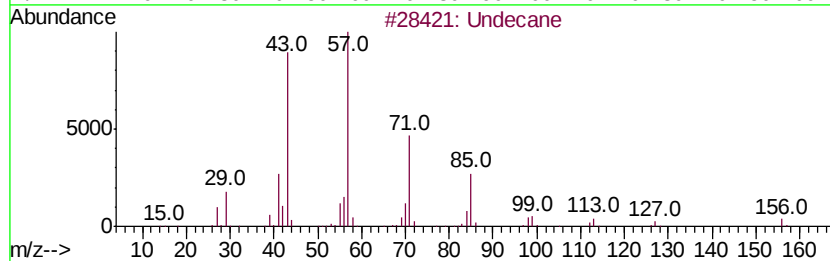
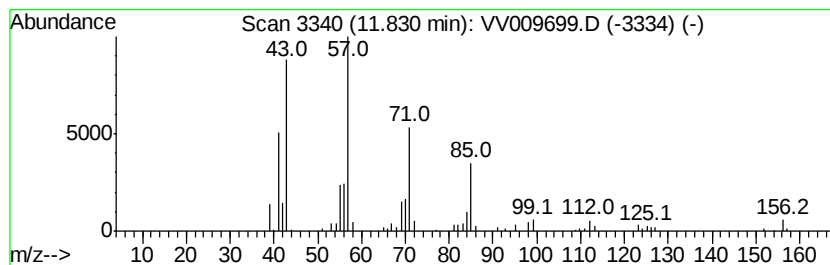
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ClientSampleId :
BF0X9

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031219WMA.M
Quant Title : VOC Analysis

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.		
11.83	7.15 ug/L	76184	1,4-Dichlorobenzene-d4		11.30		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	87
2			Undecane	156	C11H24	001120-21-4	83
3			Undecane	156	C11H24	001120-21-4	81
4			Undecane	156	C11H24	001120-21-4	80
5			Tetradecane	198	C14H30	000629-59-4	72



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV031619\
Data File : VV009699.D
Acq On : 15 Mar 2019 20:44
Operator : SY/MD
Sample : K1939-16
Misc : 5.44g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 16 Sample Multiplier: 1

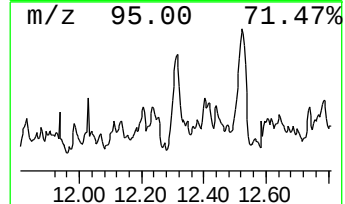
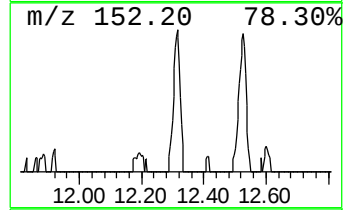
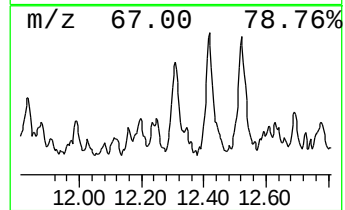
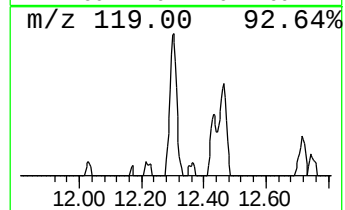
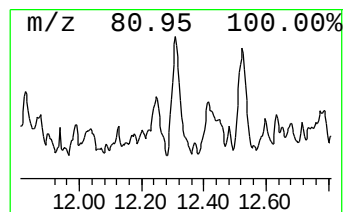
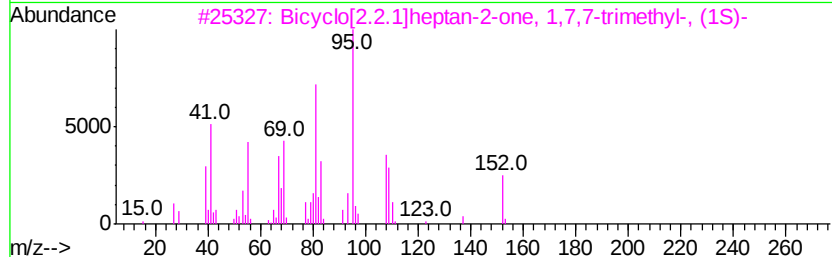
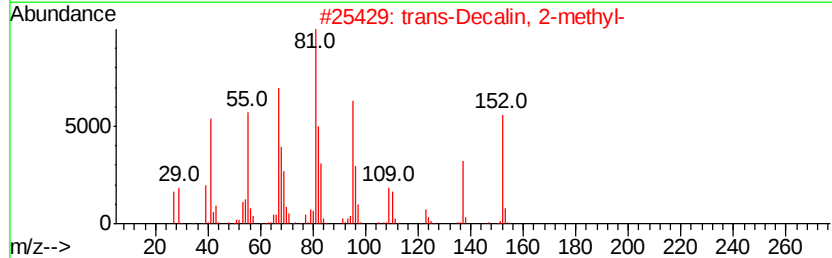
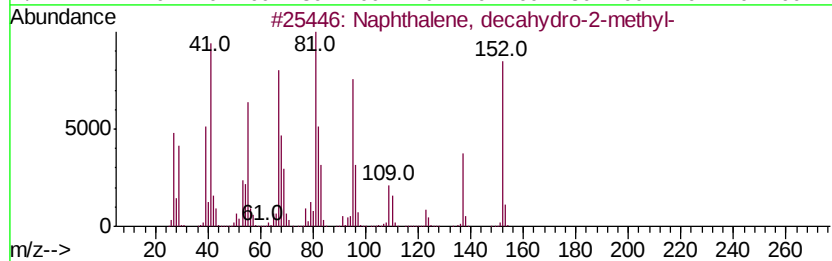
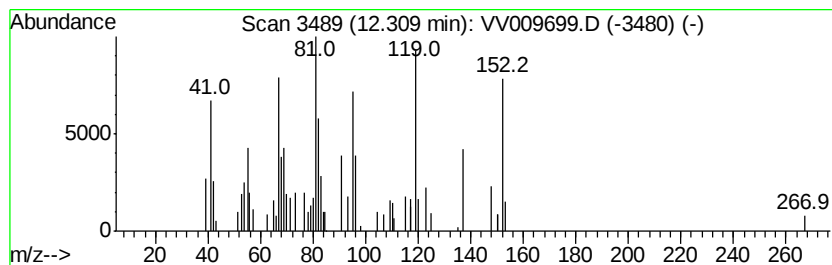
Instrument :
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ClientSampled :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031219WMA.M
Quant Title : VOC Analysis

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

Peak Number 7 Naphthalene, decahydro-2-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.31	2.79 ug/L	29712	1,4-Dichlorobenzene-d4	11.30
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, decahydro-2-methyl-	152 C11H20	002958-76-1 97
2		trans-Decalin, 2-methyl-	152 C11H20	1000152-47-3 91
3		Bicyclo[2.2.1]heptan-2-one, 1,7,...	152 C10H16O	000464-48-2 55
4		Bicyclo[2.2.1]heptan-2-one, 1,7,...	152 C10H16O	000464-48-2 55
5		Decalin, syn-1-methyl-, cis-	152 C11H20	1000158-89-1 55



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV031619\
Data File : VV009699.D
Acq On : 15 Mar 2019 20:44
Operator : SY/MD
Sample : K1939-16
Misc : 5.44g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 16 Sample Multiplier: 1

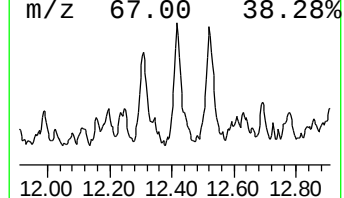
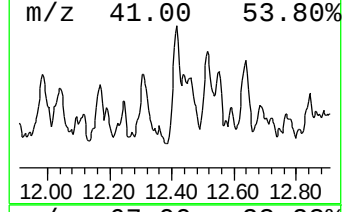
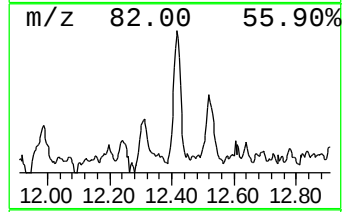
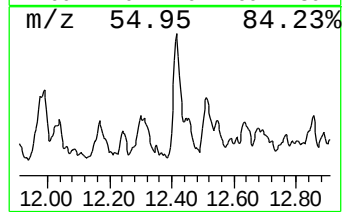
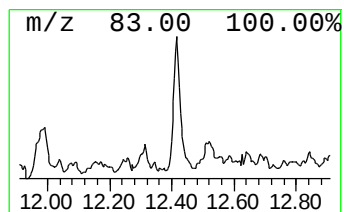
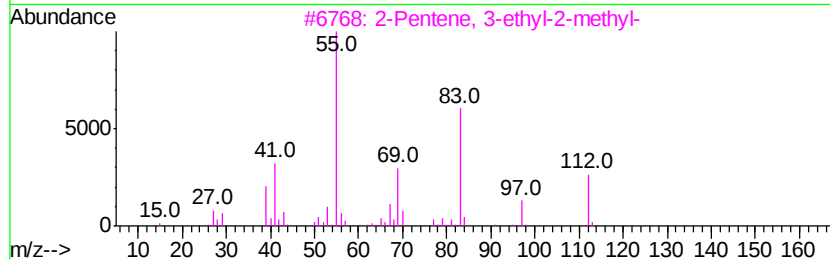
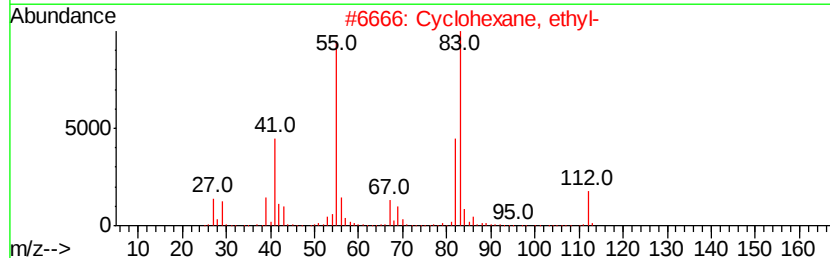
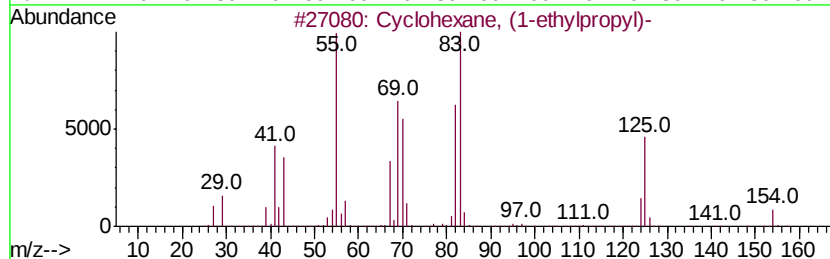
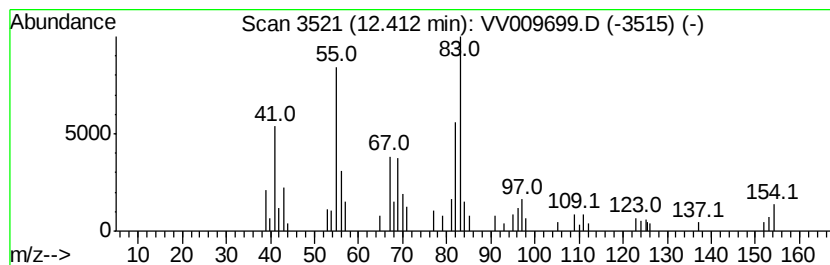
Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031219WMA.M
Quant Title : VOC Analysis

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

Peak Number 8 (DEL) Alkane: Cyclic12.41 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.41	3.51 ug/L	37402	1,4-Dichlorobenzene-d4	11.30	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, (1-ethylpropyl)-	154	C11H22	026321-98-2	58
2	Cyclohexane, ethyl-	112	C8H16	001678-91-7	52
3	2-Pentene, 3-ethyl-2-methyl-	112	C8H16	019780-67-7	45
4	Cyclohexanone, 3,3,5,5-tetramethyl-	154	C10H18O	014376-79-5	43
5	Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	43



Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031619\
Data File : VV009699.D
Acq On : 15 Mar 2019 20:44
Operator : SY/MD
Sample : K1939-16
Misc : 5.44g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 16 Sample Multiplier: 1

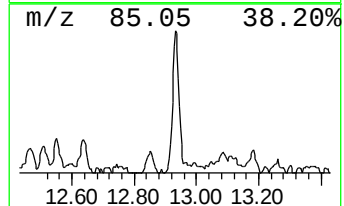
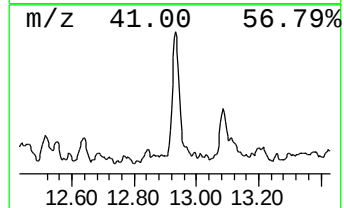
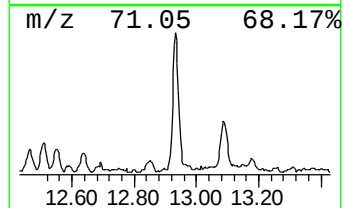
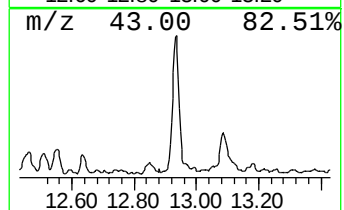
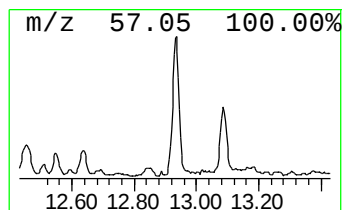
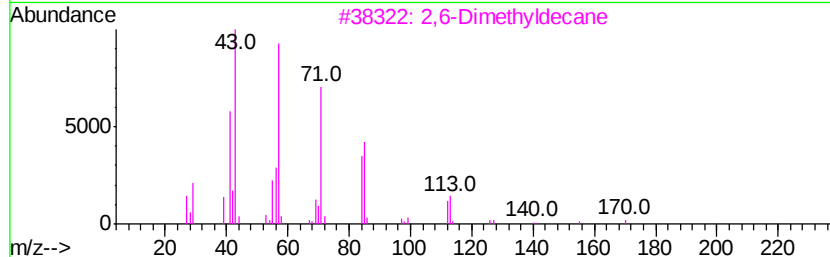
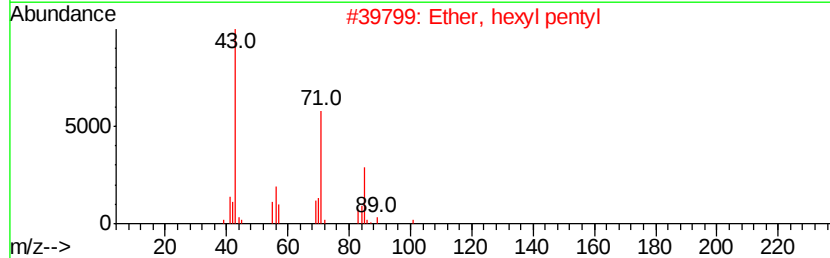
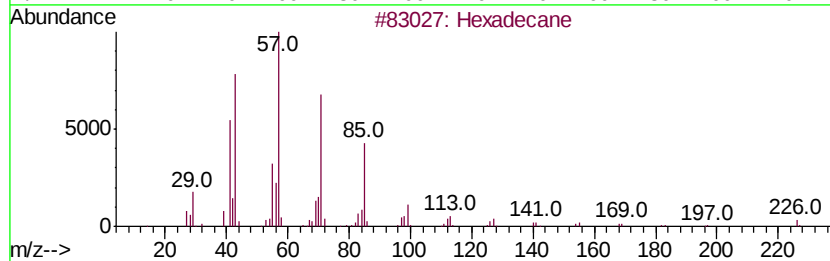
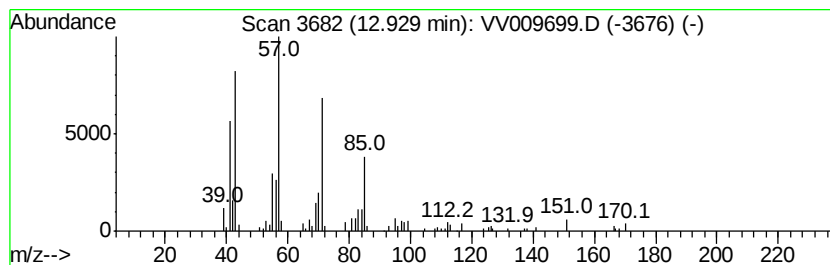
Instrument :
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ClientSampleId :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031219WMA.M
Quant Title : VOC Analysis

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.93	8.86 ug/L	94430	1,4-Dichlorobenzene-d4	11.30	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	78
2	Ether, hexyl pentyl	172	C11H24O	032357-83-8	72
3	2,6-Dimethyldecane	170	C12H26	013150-81-7	62
4	Dodecane, 2-methyl-	184	C13H28	001560-97-0	53
5	Decane, 2,4-dimethyl-	170	C12H26	002801-84-5	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV031619\
Data File : VV009699.D
Acq On : 15 Mar 2019 20:44
Operator : SY/MD
Sample : K1939-16
Misc : 5.44µ/5.0mL/100µL/5.0mL/MSVOA_V/MEOH
ALS Vial : 16 Sample Multiplier: 1

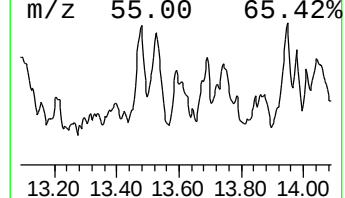
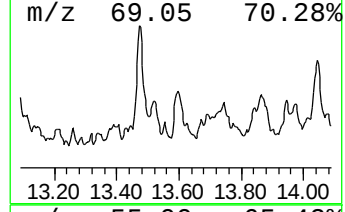
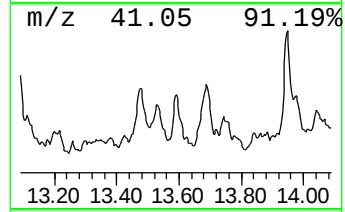
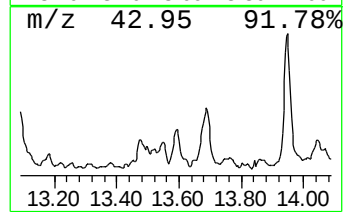
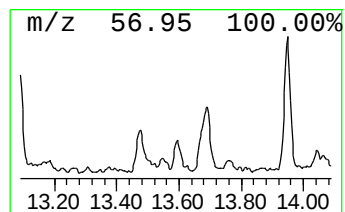
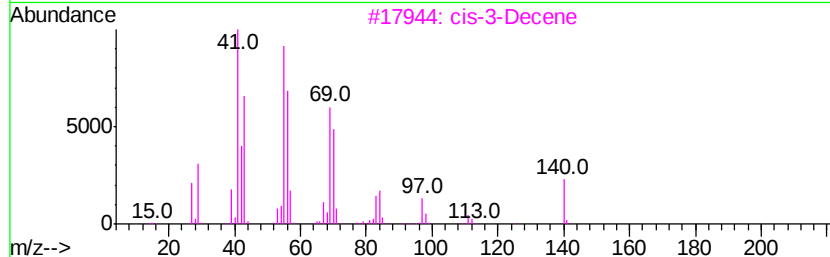
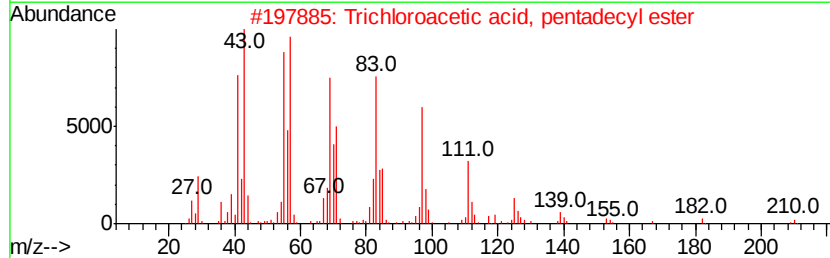
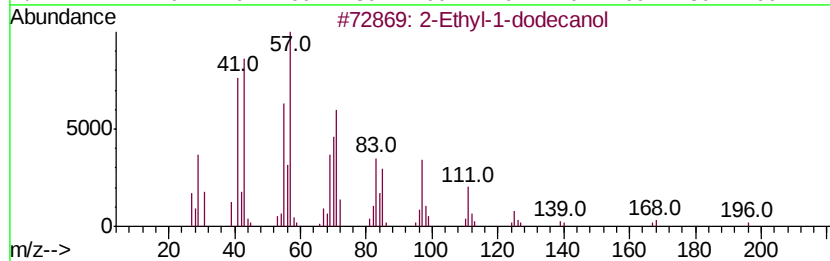
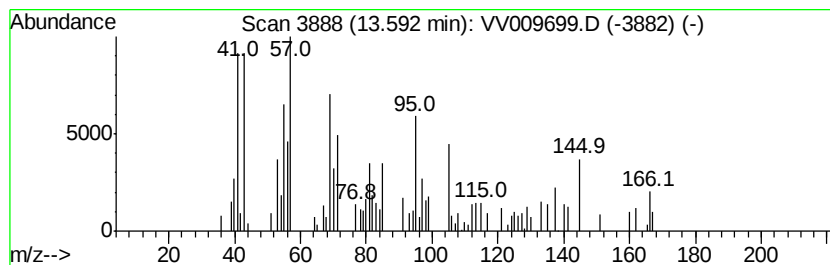
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031219WMA.M
Quant Title : VOC Analysis

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

Peak Number 10 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.59	3.26 ug/L	34774	1,4-Dichlorobenzene-d4	11.30	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Ethyl-1-dodecanol	214	C14H30O	019780-33-7	27
2	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	22
3	cis-3-Decene	140	C10H20	019398-86-8	15
4	Heneicosane	296	C21H44	000629-94-7	14
5	Octadecane	254	C18H38	000593-45-3	14



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV031619\
Data File : VV009699.D
Acq On : 15 Mar 2019 20:44
Operator : SY/MD
Sample : K1939-16
Misc : 5.44g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF0X9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031219WMA.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
1-Octanol, 2-butyl-	9.24	2.7	ug/L	28360	2	8.90	520158	50.0
(DEL) Alkane: Str...	10.62	5.5	ug/L	58475	3	11.30	532859	50.0
(DEL) Alkane: Str...	10.92	3.1	ug/L	33360	3	11.30	532859	50.0
(DEL) Alkane: Str...	11.83	7.2	ug/L	76184	3	11.30	532859	50.0
Naphthalene, deca...	12.31	2.8	ug/L	29712	3	11.30	532859	50.0
(DEL) Alkane: Cyc...	12.41	3.5	ug/L	37402	3	11.30	532859	50.0
(DEL) Alkane: Str...	12.93	8.9	ug/L	94430	3	11.30	532859	50.0
unknown-01	13.59	3.3	ug/L	34774	3	11.30	532859	50.0