

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040219\
 Data File : VV010075.D
 Acq On : 02 Apr 2019 23:16
 Operator : SY/MD
 Sample : K2148-12
 Misc : 5.00G/10mL/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF5F9

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\SOM2VLM040219S.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	1.206	33	36	40	rBV2	4431	3953	0.32%	0.032%
2	1.319	64	71	85	rVB	103900	115132	9.43%	0.935%
3	1.579	146	152	164	rVB	172201	193581	15.85%	1.573%
4	2.129	313	323	336	rBV	256337	362726	29.70%	2.947%
5	2.273	365	368	370	rVB2	909	514	0.04%	0.004%
6	2.283	370	371	375	rBV2	451	298	0.02%	0.002%
7	2.318	375	382	389	rBV2	2072	3382	0.28%	0.027%
8	2.351	389	392	395	rBV3	961	547	0.04%	0.004%
9	2.415	409	412	415	rBV5	932	589	0.05%	0.005%
10	2.441	417	420	424	rVV4	1376	1231	0.10%	0.010%
11	2.540	440	451	465	rVB	25830	45343	3.71%	0.368%
12	2.608	469	472	474	rVB3	542	318	0.03%	0.003%
13	2.653	480	486	488	rBV3	702	567	0.05%	0.005%
14	2.695	497	499	503	rVV3	582	339	0.03%	0.003%
15	2.781	522	526	529	rBV3	609	512	0.04%	0.004%
16	2.801	529	532	533	rVV3	708	367	0.03%	0.003%
17	2.833	538	542	546	rBV3	855	731	0.06%	0.006%
18	2.852	546	548	553	rVB2	600	502	0.04%	0.004%
19	2.933	570	573	579	rVB3	371	325	0.03%	0.003%
20	2.965	580	583	586	rBV2	699	495	0.04%	0.004%
21	2.987	588	590	594	rVB4	648	339	0.03%	0.003%
22	3.077	610	618	628	rVV3	3864	6510	0.53%	0.053%
23	3.174	643	648	652	rBV3	565	508	0.04%	0.004%
24	3.434	726	729	731	rBV	663	507	0.04%	0.004%
25	3.630	787	790	795	rVB3	409	312	0.03%	0.003%
26	3.662	796	800	803	rBV2	545	300	0.02%	0.002%
27	3.714	809	816	821	rVB5	905	1082	0.09%	0.009%
28	3.794	839	841	844	rBV	521	298	0.02%	0.002%
29	3.839	850	855	858	rBV2	601	533	0.04%	0.004%
30	3.897	871	873	877	rBV3	518	389	0.03%	0.003%
31	3.949	877	889	908	rBV2	20154	57050	4.67%	0.464%
32	4.132	944	946	950	rVB3	574	341	0.03%	0.003%
33	4.177	957	960	963	rBV2	592	300	0.02%	0.002%
34	4.228	974	976	982	rVB4	493	462	0.04%	0.004%

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 Title : VOC Analysis

35	4.402	1012	1030	1056	rBV	155874	386499	31.65%	3.140%
36	4.572	1078	1083	1086	rBV5	492	438	0.04%	0.004%
37	4.662	1109	1111	1114	rVB2	735	331	0.03%	0.003%
38	4.691	1116	1120	1124	rBV3	616	606	0.05%	0.005%
39	4.727	1127	1131	1132	rBV3	600	468	0.04%	0.004%
40	4.778	1143	1147	1148	rBV2	621	380	0.03%	0.003%
41	4.810	1151	1157	1158	rBV5	1392	1231	0.10%	0.010%
42	5.097	1226	1246	1269	rBV2	356646	883447	72.34%	7.178%
43	5.273	1296	1301	1302	rBV3	1481	1177	0.10%	0.010%
44	5.370	1327	1331	1334	rBV4	1013	875	0.07%	0.007%
45	5.418	1345	1346	1352	rVB3	730	560	0.05%	0.005%
46	5.447	1352	1355	1358	rBV2	1057	622	0.05%	0.005%
47	5.524	1377	1379	1384	rBV2	669	482	0.04%	0.004%
48	5.588	1396	1399	1407	rVB4	736	731	0.06%	0.006%
49	5.666	1407	1423	1442	rBV	293548	599975	49.13%	4.875%
50	5.945	1500	1510	1522	rVV6	9754	20025	1.64%	0.163%
51	6.039	1537	1539	1542	rVB2	1008	514	0.04%	0.004%
52	6.119	1548	1564	1578	rBV	204719	423593	34.68%	3.442%
53	6.296	1613	1619	1628	rVB5	3178	5429	0.44%	0.044%
54	6.360	1637	1639	1642	rBV	699	363	0.03%	0.003%
55	6.505	1673	1684	1697	rVB8	5841	11944	0.98%	0.097%
56	6.559	1697	1701	1702	rBV	652	430	0.04%	0.003%
57	6.624	1717	1721	1725	rBV3	625	555	0.05%	0.005%
58	6.672	1725	1736	1747	rBV3	6468	15159	1.24%	0.123%
59	6.813	1774	1780	1790	rBV6	2423	4042	0.33%	0.033%
60	6.884	1792	1802	1809	rBV6	2055	3546	0.29%	0.029%
61	6.916	1809	1812	1814	rBV3	1065	673	0.06%	0.005%
62	7.029	1835	1847	1876	rBV	81857	156035	12.78%	1.268%
63	7.151	1883	1885	1891	rVB6	921	722	0.06%	0.006%
64	7.190	1893	1897	1899	rBV3	1669	1327	0.11%	0.011%
65	7.315	1922	1936	1938	rBV8	10956	19783	1.62%	0.161%
66	7.360	1938	1950	1979	rVB	428265	767272	62.82%	6.234%
67	7.666	2032	2045	2051	rBV2	51707	91265	7.47%	0.742%
68	7.830	2083	2096	2106	rBV6	11015	20629	1.69%	0.168%
69	7.891	2106	2115	2120	rBV10	4239	6688	0.55%	0.054%
70	8.019	2146	2155	2163	rVB7	7451	14388	1.18%	0.117%
71	8.051	2163	2165	2170	rVB3	1109	728	0.06%	0.006%

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72	8.135	2170	2191	2210	rBV3	93302	205370	16.82%	1.669%
73	8.254	2218	2228	2243	rBV8	22233	63952	5.24%	0.520%
74	8.334	2245	2253	2262	rVB5	24941	43226	3.54%	0.351%
75	8.395	2263	2272	2280	rBV3	38360	69433	5.69%	0.564%
76	8.550	2311	2320	2331	rVV5	15209	27720	2.27%	0.225%
77	8.637	2331	2347	2375	rVB4	65247	169631	13.89%	1.378%
78	8.768	2381	2388	2394	rVB5	2254	2677	0.22%	0.022%
79	8.823	2395	2405	2415	rBV5	6865	16885	1.38%	0.137%
80	8.897	2416	2428	2441	rBV	470144	778278	63.73%	6.324%
81	9.042	2463	2473	2486	rBV9	22365	47206	3.87%	0.384%
82	9.112	2488	2495	2497	rVV6	7284	10432	0.85%	0.085%
83	9.151	2498	2507	2514	rVV3	56132	112032	9.17%	0.910%
84	9.199	2517	2522	2529	rVV3	101846	160161	13.11%	1.301%
85	9.238	2530	2534	2561	rVB3	60675	128431	10.52%	1.044%
86	9.360	2562	2572	2585	rBV4	43814	80223	6.57%	0.652%
87	9.453	2593	2601	2604	rBV3	14936	20704	1.70%	0.168%
88	9.518	2606	2621	2638	rVB5	134460	385451	31.56%	3.132%
89	9.720	2676	2684	2687	rBV2	62991	89123	7.30%	0.724%
90	9.752	2689	2694	2704	rVB3	181694	260678	21.34%	2.118%
91	9.842	2716	2722	2730	rBV4	110465	160466	13.14%	1.304%
92	10.022	2771	2778	2785	rBV5	77000	121623	9.96%	0.988%
93	10.173	2817	2825	2832	rBV4	84654	127138	10.41%	1.033%
94	10.553	2936	2943	2952	rBV2	147752	227253	18.61%	1.846%
95	11.296	3165	3174	3193	rVB	504439	886423	72.58%	7.202%
96	11.672	3279	3291	3307	rVB2	571099	1221305	100.00%	9.923%
97	12.305	3477	3488	3496	rBV3	334381	743029	60.84%	6.037%
98	12.418	3514	3523	3533	rBV6	316229	816635	66.87%	6.635%
99	12.521	3548	3555	3567	rVB5	259895	430899	35.28%	3.501%
100	13.530	3863	3869	3879	rVB4	416369	657694	53.85%	5.344%

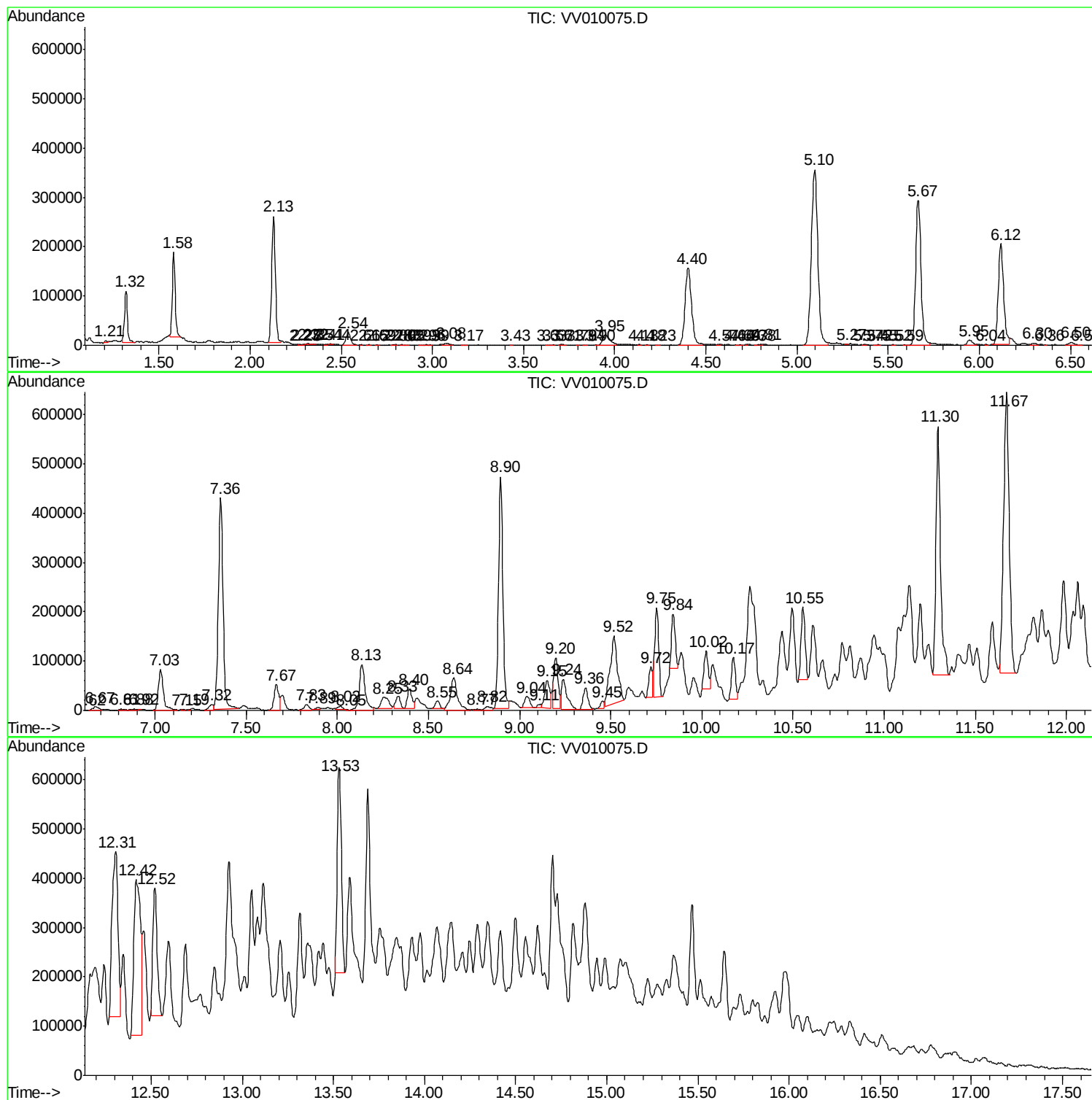
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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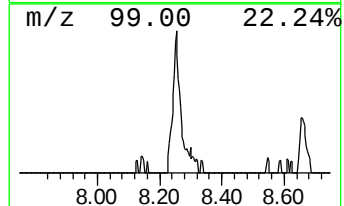
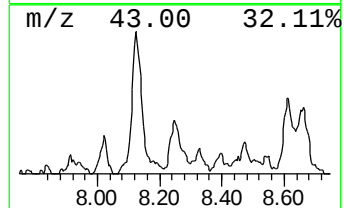
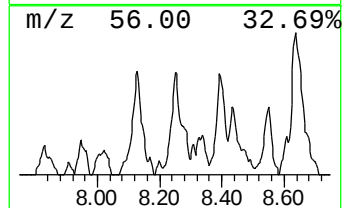
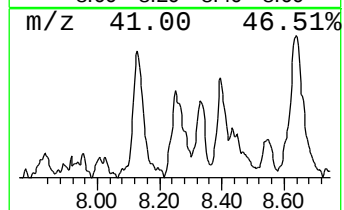
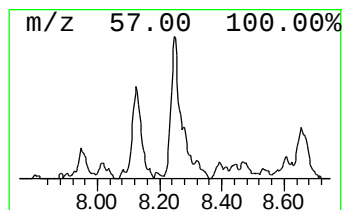
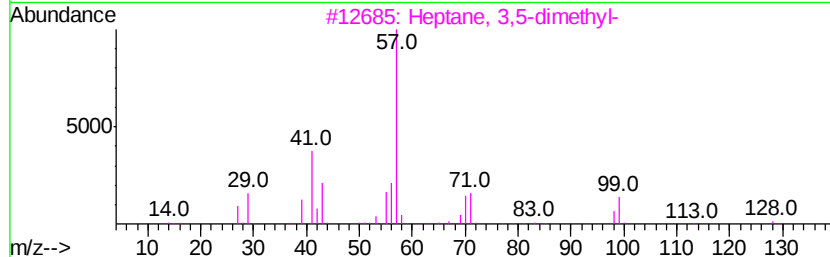
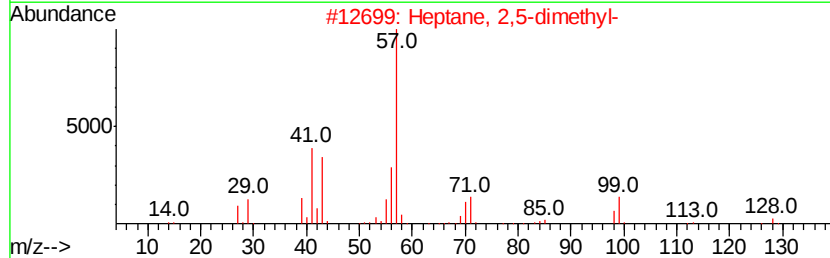
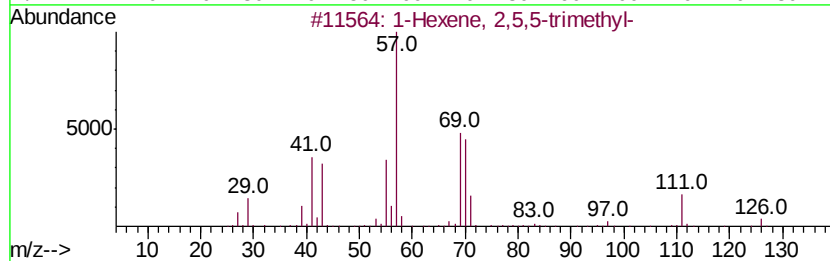
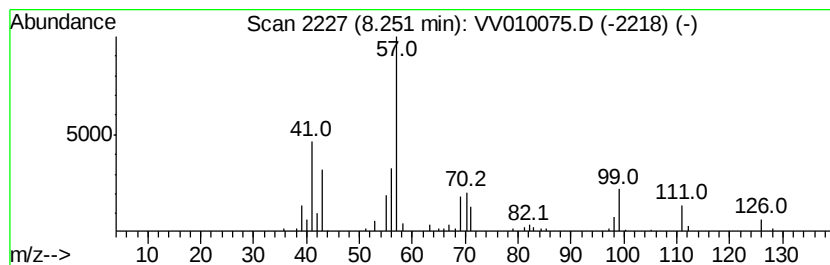
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
Quant Title : VOC Analysis

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

Peak Number 2 (DEL) Alkane: Cyclic8.25 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.25	2.05 ug/L	63952	Chlorobenzene-d5	8.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexene, 2,5,5-trimethyl-	126	C9H18	062185-56-2	49
2		Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	46
3		Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	38
4		Hexanoic acid, 1,1-dimethylethyl...	172	C10H20O2	002492-18-4	38
5		Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	38



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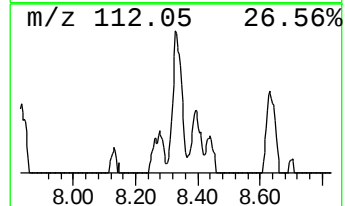
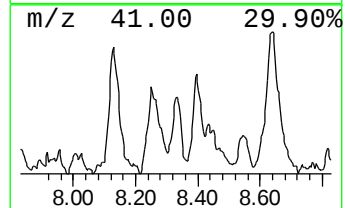
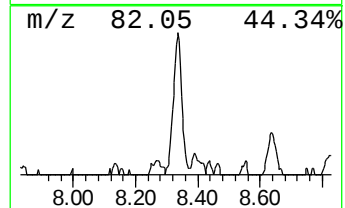
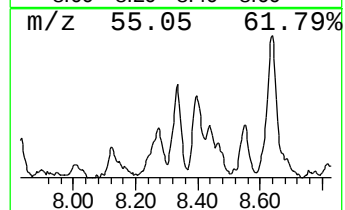
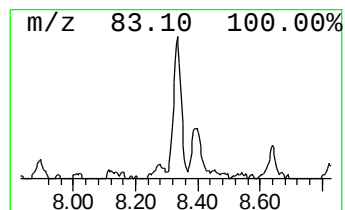
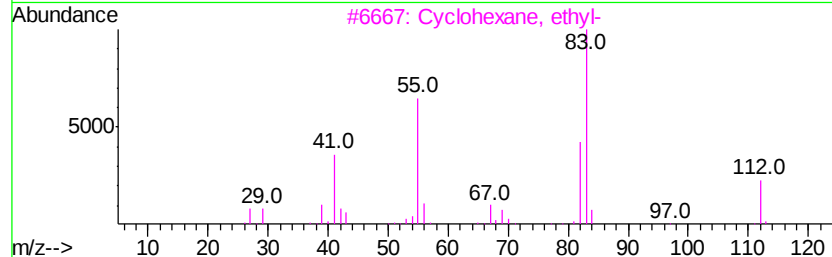
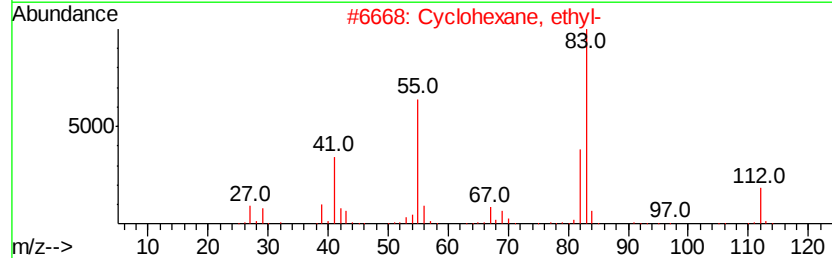
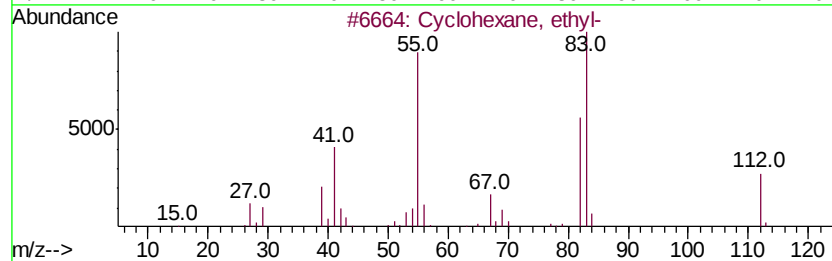
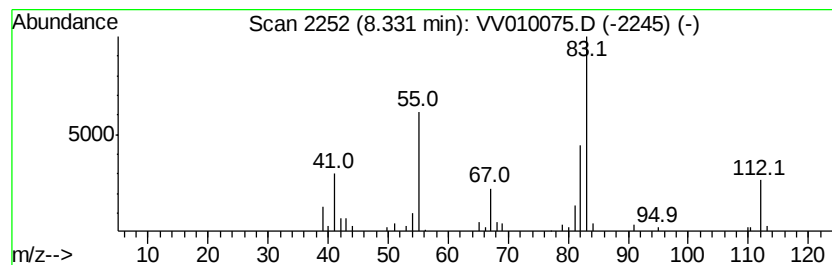
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TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Cyclic8.33 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.33	1.39 ug/L	43226	Chlorobenzene-d5	8.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, ethyl-	112	C8H16	001678-91-7	80
2		Cyclohexane, ethyl-	112	C8H16	001678-91-7	64
3		Cyclohexane, ethyl-	112	C8H16	001678-91-7	64
4		Cyclohexane, ethyl-	112	C8H16	001678-91-7	56
5		Cyclohexane, ethyl-	112	C8H16	001678-91-7	50



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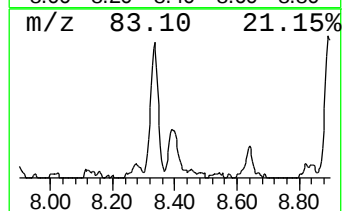
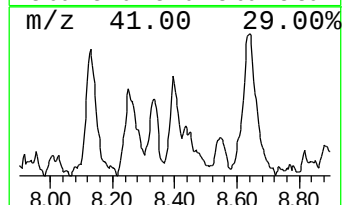
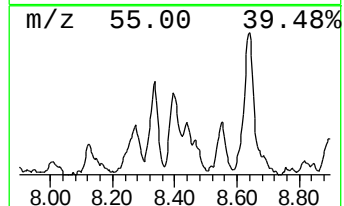
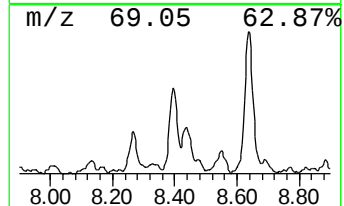
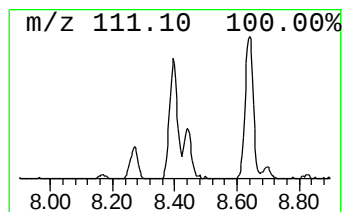
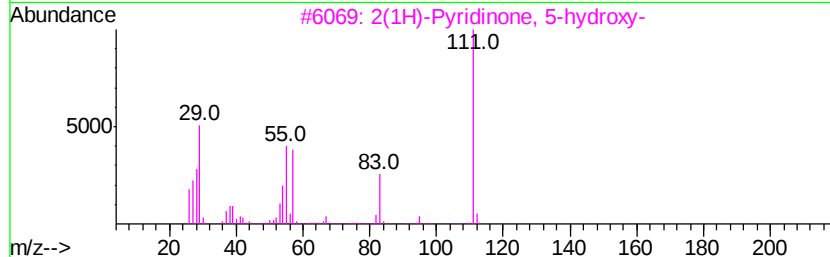
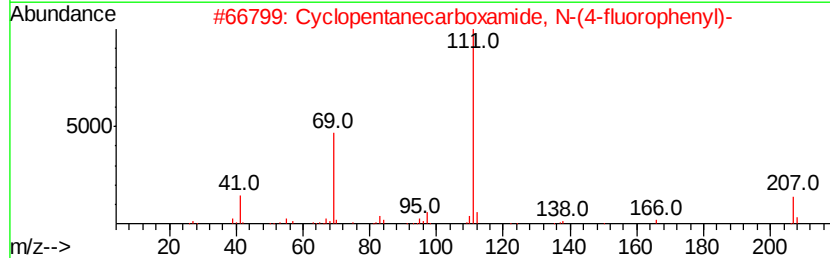
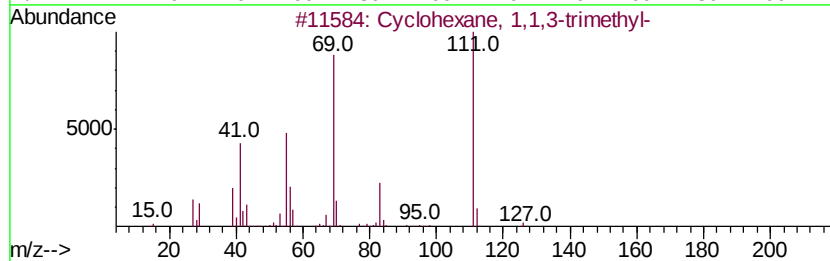
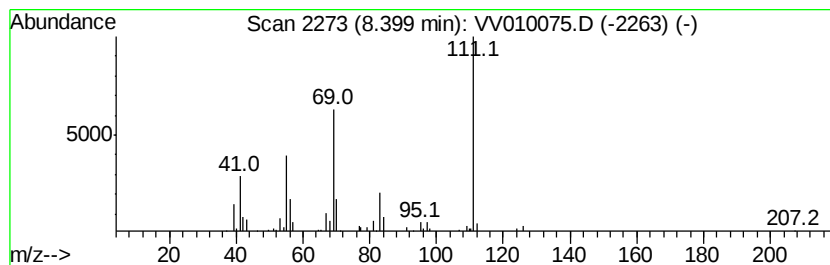
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TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Cyclic8.40 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.		
8.40	2.23 ug/L	69433	Chlorobenzene-d5	8.90		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cvclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	72
2		Cyclopentanecarboxamide, N-(4-fl...	207	C12H14FN0	1000307-02-4	64
3		2(1H)-Pvridinone, 5-hydroxv-	111	C5H5N02	005154-01-8	59
4		Cvclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	59
5		2-Cyclopenten-1-one, 3-methoxy-4...	126	C7H10O2	007180-61-2	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV040219\
Data File : VV010075.D
Acq On : 02 Apr 2019 23:16
Operator : SY/MD
Sample : K2148-12
Misc : 5.00G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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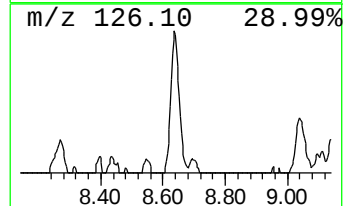
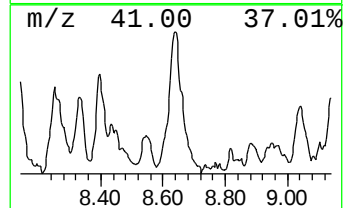
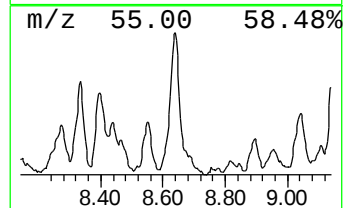
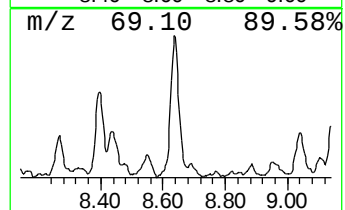
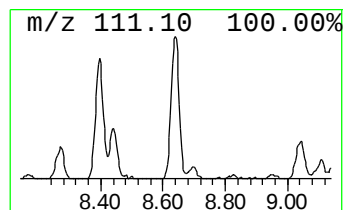
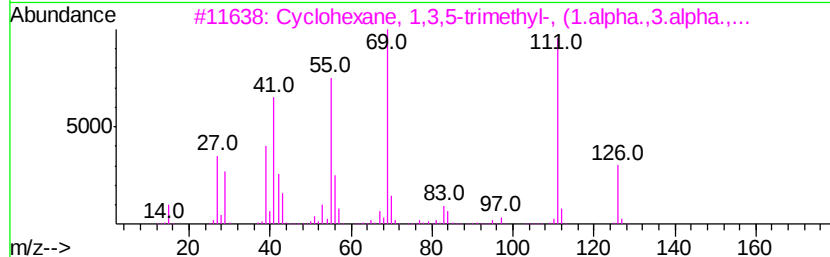
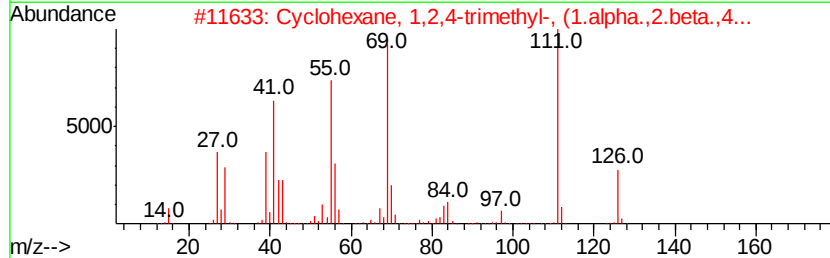
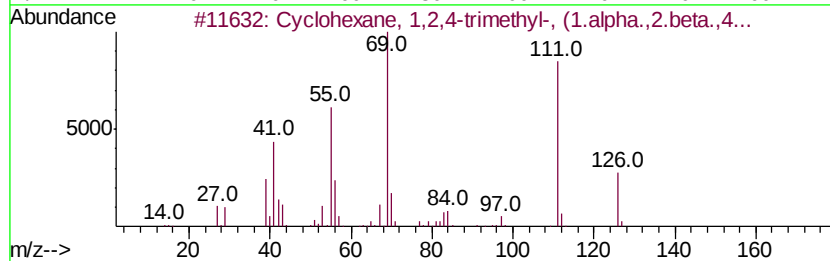
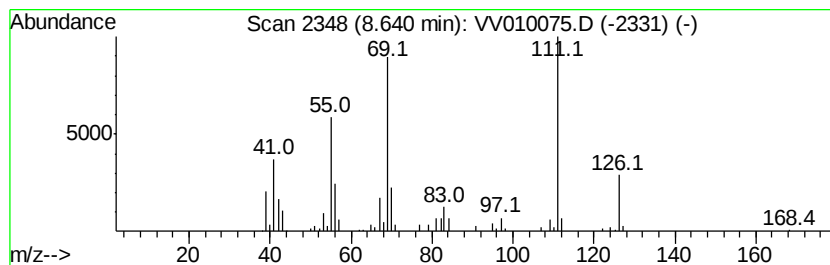
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Quant Title : VOC Analysis

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

Peak Number 5 (DEL) Alkane: Cyclic8.64 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.64	5.45 ug/L	169631	Chlorobenzene-d5	8.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	95
2		Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	90
3		Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	90
4		Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	87
5		Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	83



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV040219\
Data File : VV010075.D
Acq On : 02 Apr 2019 23:16
Operator : SY/MD
Sample : K2148-12
Misc : 5.00G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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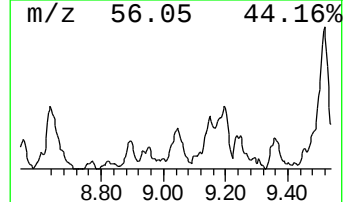
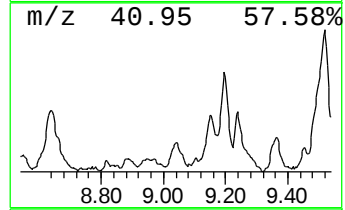
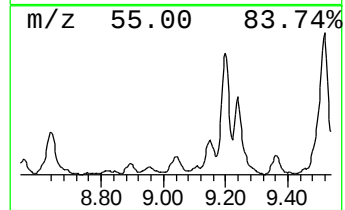
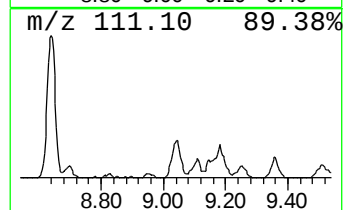
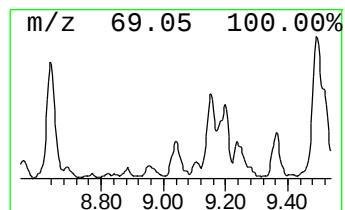
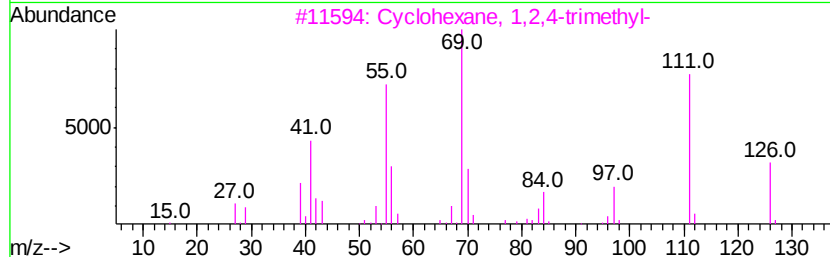
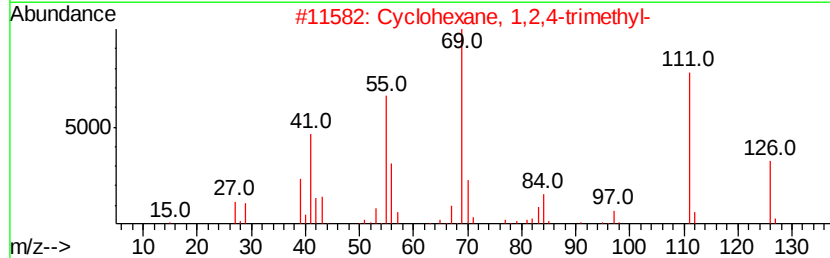
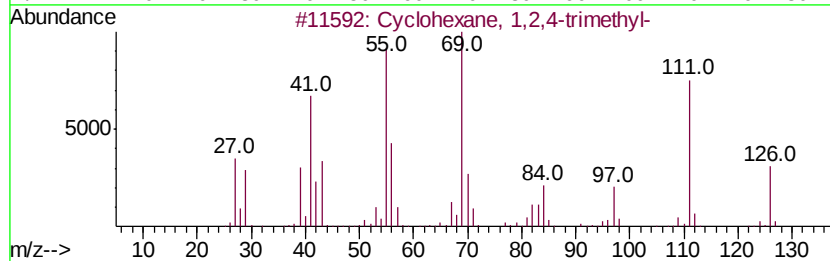
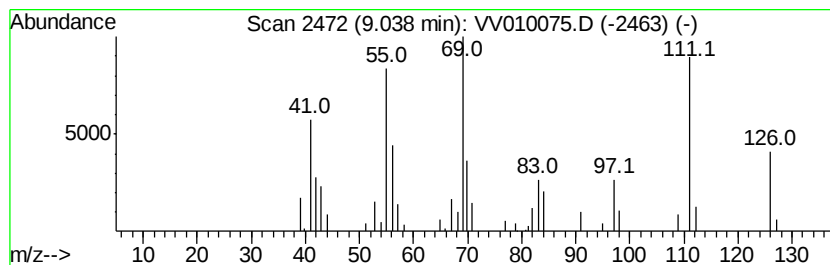
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Quant Title : VOC Analysis

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

Peak Number 6 (DEL) Alkane: Cyclic9.04 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.04	1.52 ug/L	47206	Chlorobenzene-d5	8.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	93
2		Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	87
3		Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	83
4		Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	81
5		Cyclohexane, 1,2,3-trimethyl-, (...)	126	C9H18	001678-81-5	81



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV040219\
Data File : VV010075.D
Acq On : 02 Apr 2019 23:16
Operator : SY/MD
Sample : K2148-12
Misc : 5.00G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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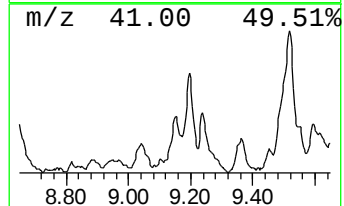
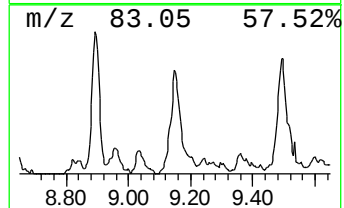
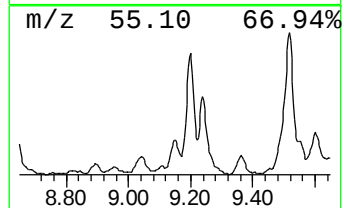
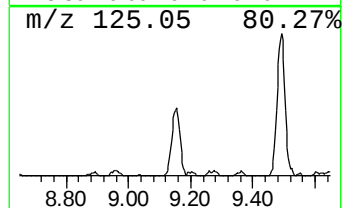
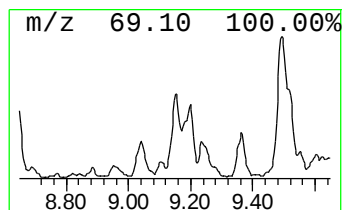
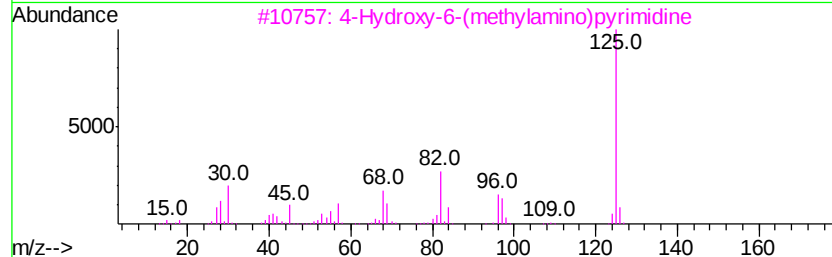
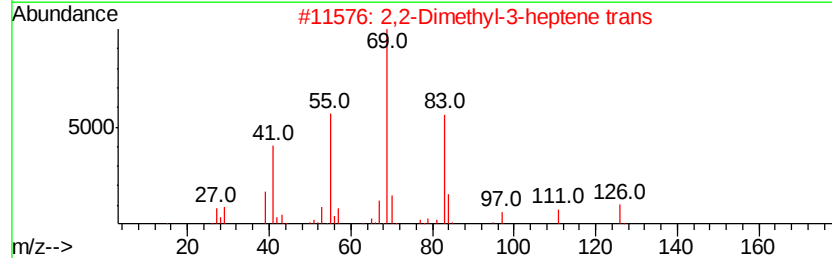
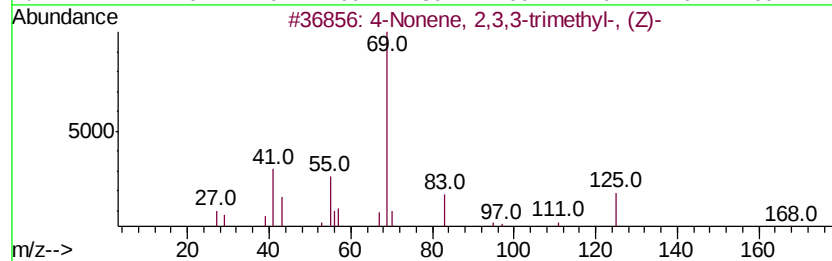
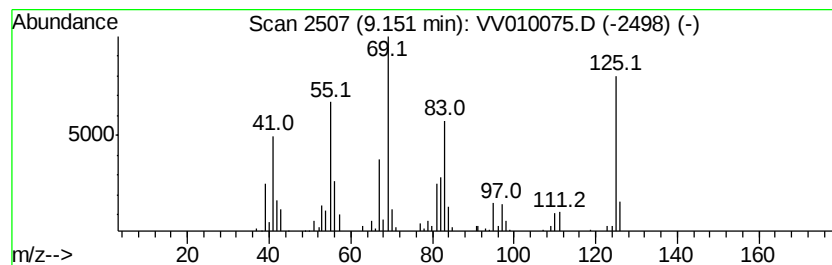
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Quant Title : VOC Analysis

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

Peak Number 7 (DEL) Alkane: Cyclic9.15 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.15	3.60 ug/L	112032	Chlorobenzene-d5	8.90

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Nonene, 2,3,3-trimethyl-, (Z)-	168	C12H24	063830-68-2	53		
2	2,2-Dimethyl-3-heptene trans	126	C9H18	019550-75-5	49		
3	4-Hydroxy-6-(methylamino)pyrimidine	125	C5H7N3O	001122-67-4	35		
4	Cyclohexanone, 3,5-dimethyl-, cis-	126	C8H14O	007214-52-0	30		
5	Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	27		



Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040219\
Data File : VV010075.D
Acq On : 02 Apr 2019 23:16
Operator : SY/MD
Sample : K2148-12
Misc : 5.00G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

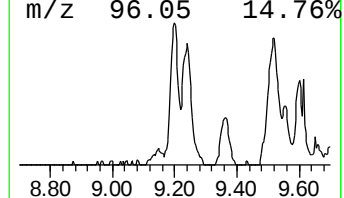
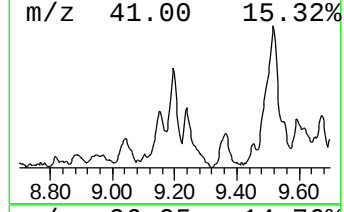
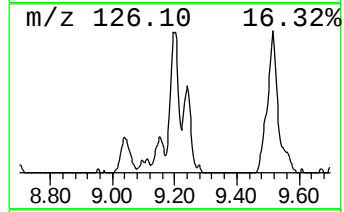
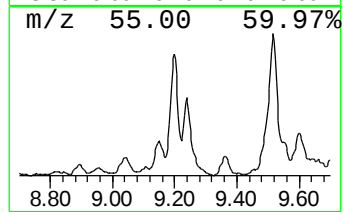
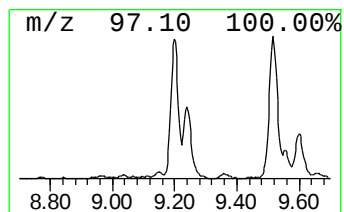
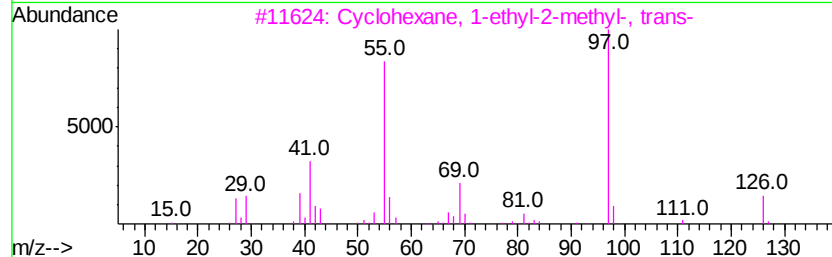
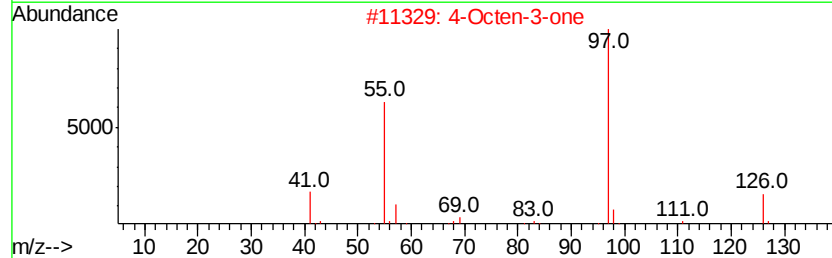
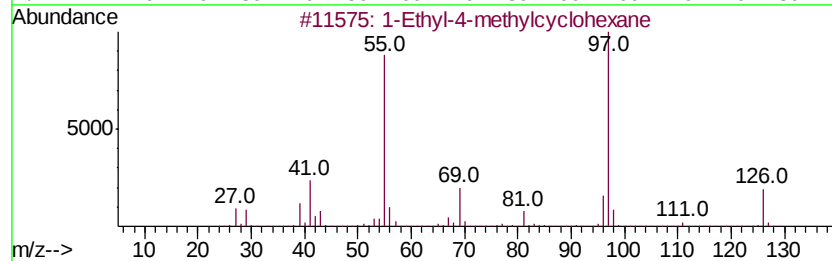
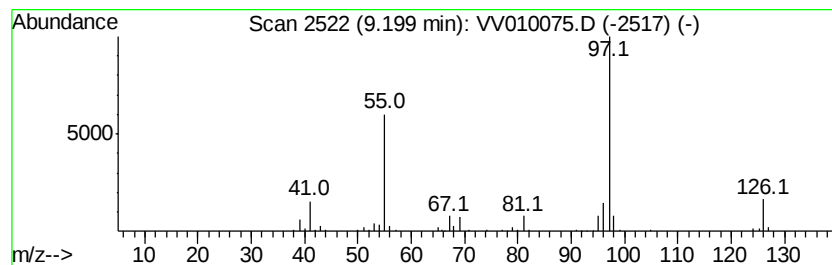
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MSVOA_V
ClientSampleId :
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Quant Title : VOC Analysis

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

Peak Number 8 (DEL) Alkane: Cyclic9.20 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.		
9.20	5.14 ug/L	160161	Chlorobenzene-d5	8.90		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	87
2		4-Octen-3-one	126	C8H14O	014129-48-7	72
3		Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	72
4		2-Hexene, 3,4,4-trimethyl-	126	C9H18	053941-19-8	72
5		Sulfurous acid, cyclohexylmethyl...	234	C11H22O3S	1000309-21-3	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV040219\
Data File : VV010075.D
Acq On : 02 Apr 2019 23:16
Operator : SY/MD
Sample : K2148-12
Misc : 5.00G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF5F9

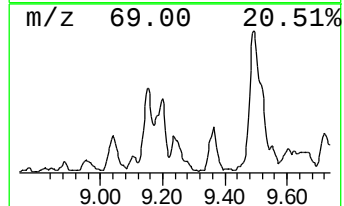
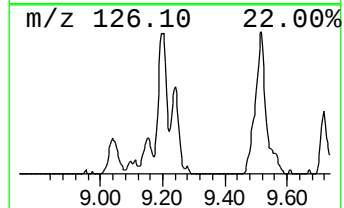
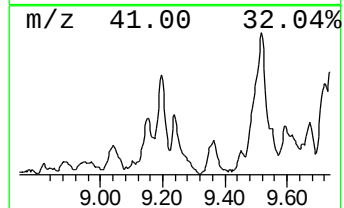
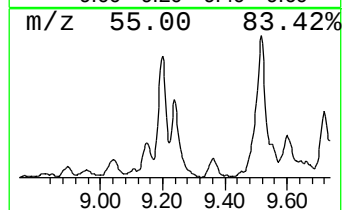
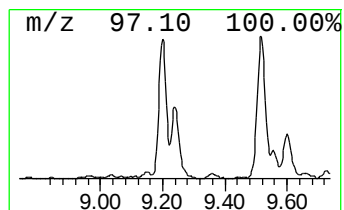
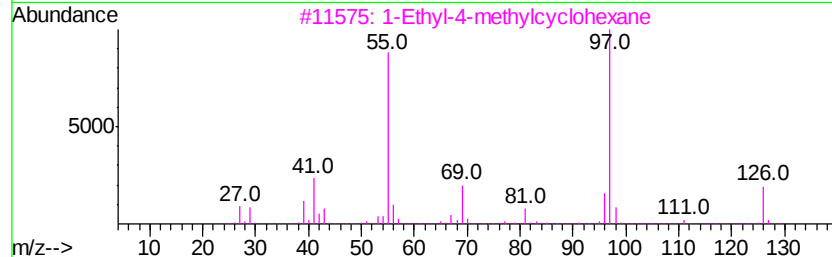
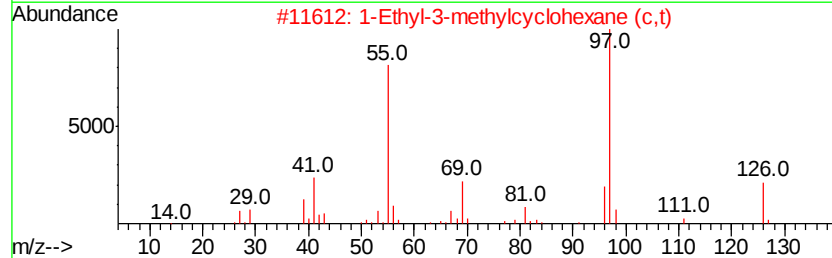
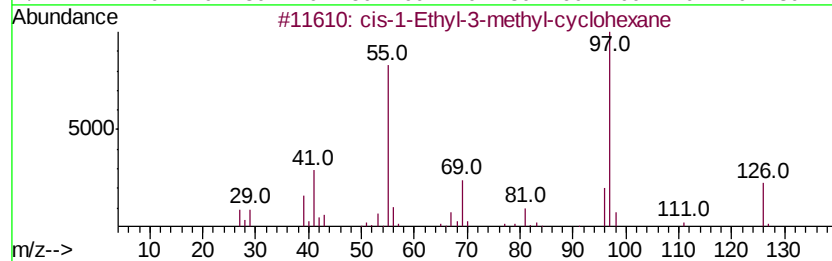
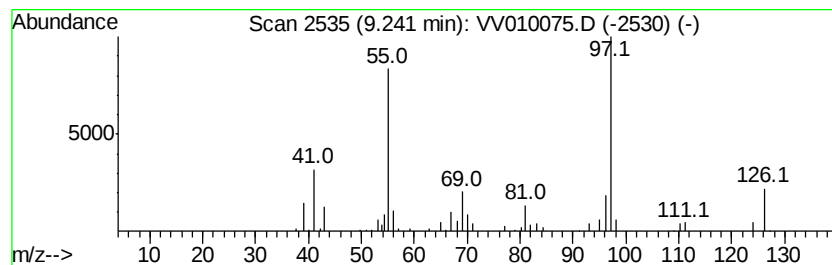
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Quant Title : VOC Analysis

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

Peak Number 9 (DEL) Alkane: Cyclic9.24 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.24	4.13 ug/L	128431	Chlorobenzene-d5	8.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	90
2		1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	90
3		1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	90
4		Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	87
5		Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV040219\
Data File : VV010075.D
Acq On : 02 Apr 2019 23:16
Operator : SY/MD
Sample : K2148-12
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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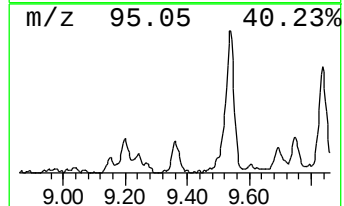
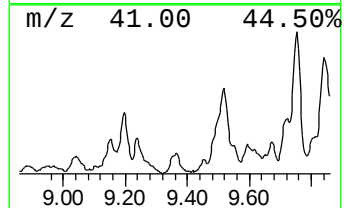
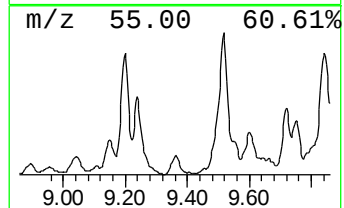
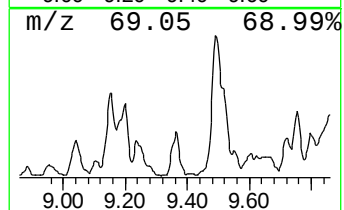
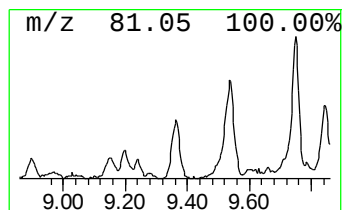
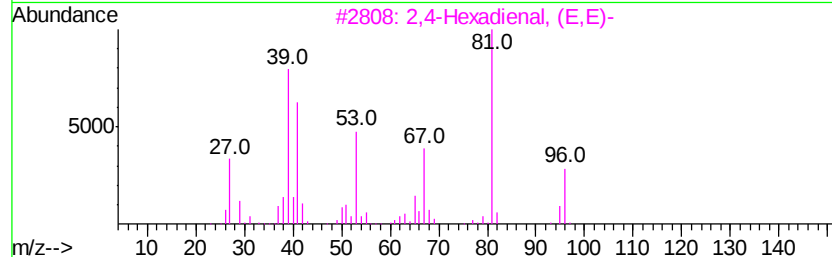
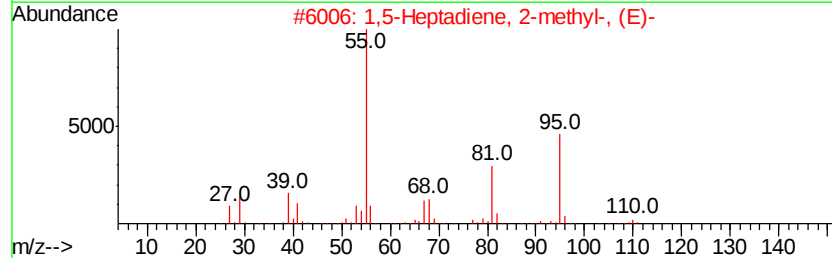
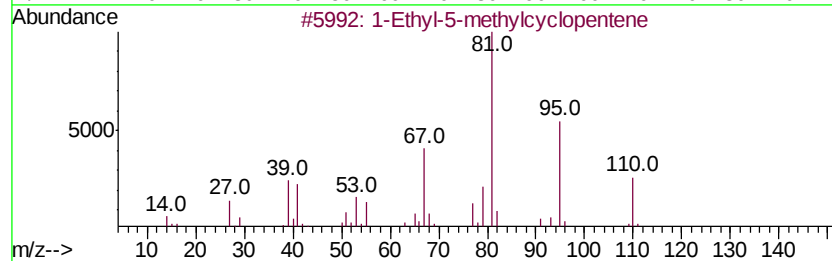
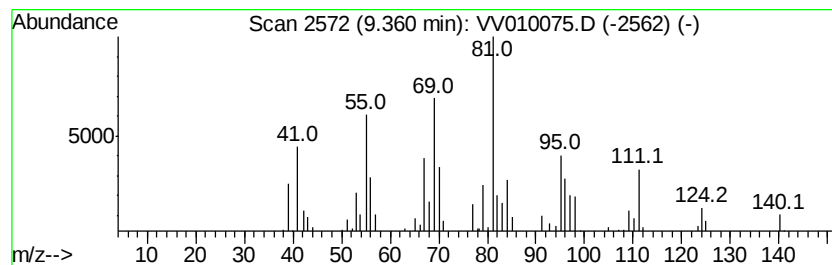
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Quant Title : VOC Analysis

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

Peak Number 10 unknown-01 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.36	2.58 ug/L	80223	Chlorobenzene-d5	8.90

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Ethyl-5-methylcyclopentene	110	C8H14	097797-57-4	43
2			1,5-Heptadiene, 2-methyl-, (E)-	110	C8H14	041044-63-7	38
3			2,4-Hexadienal, (E,E)-	96	C6H8O	000142-83-6	35
4			Cyclopropane, trimethylmethylen-	96	C7H12	034462-28-7	35
5			trans-2-Methylcyclohexanol, trif...	210	C9H13F3O2	1000364-13-3	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV040219\
Data File : VV010075.D
Acq On : 02 Apr 2019 23:16
Operator : SY/MD
Sample : K2148-12
Misc : 5.00G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

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ClientSampleId :
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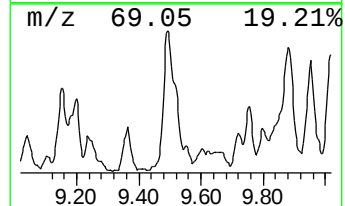
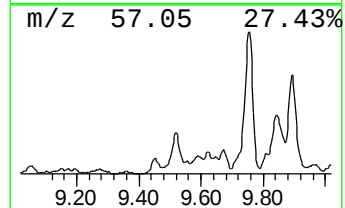
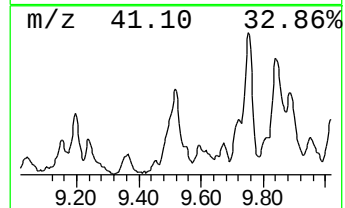
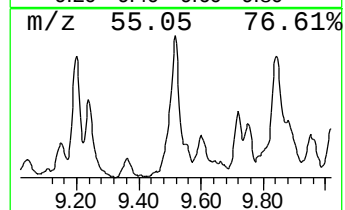
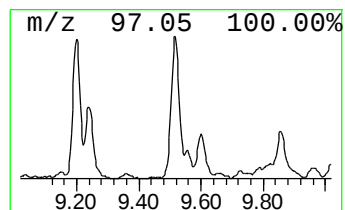
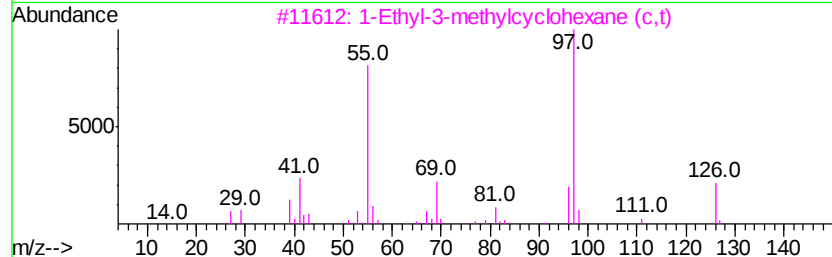
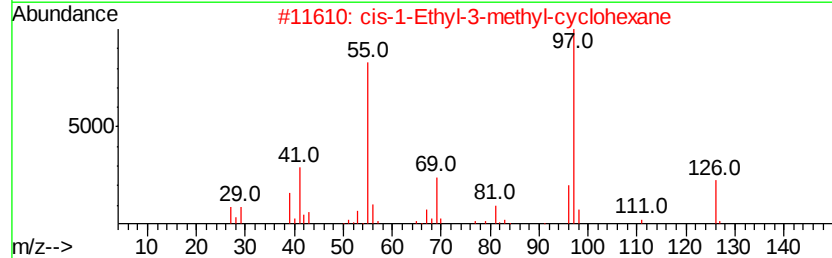
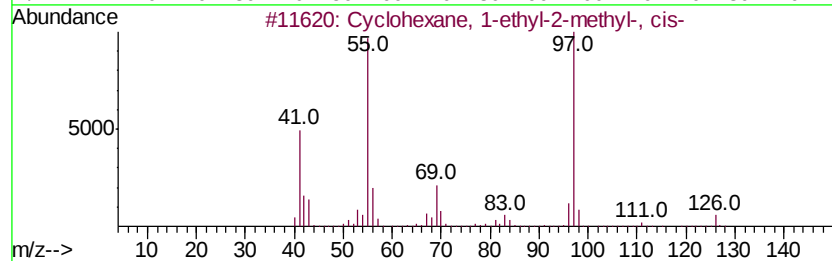
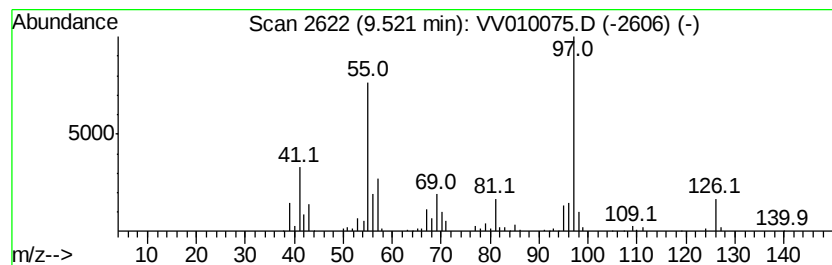
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Quant Title : VOC Analysis

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

Peak Number 11 (DEL) Alkane: Cyclic9.52 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.52	12.38 ug/L	385451	Chlorobenzene-d5	8.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	90
2		cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	81
3		1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	81
4		1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	81
5		Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	81



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV040219\
Data File : VV010075.D
Acq On : 02 Apr 2019 23:16
Operator : SY/MD
Sample : K2148-12
Misc : 5.00G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF5F9

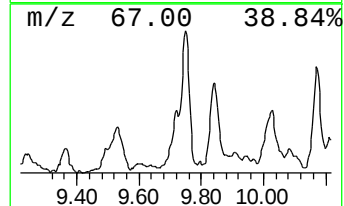
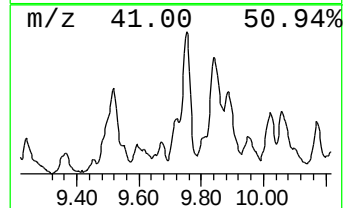
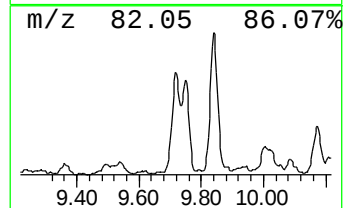
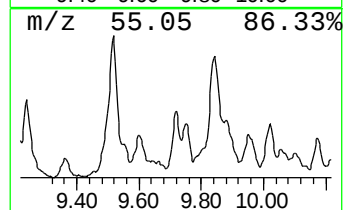
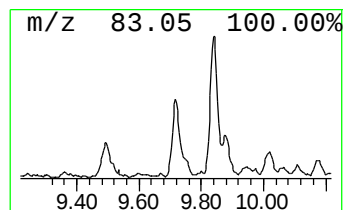
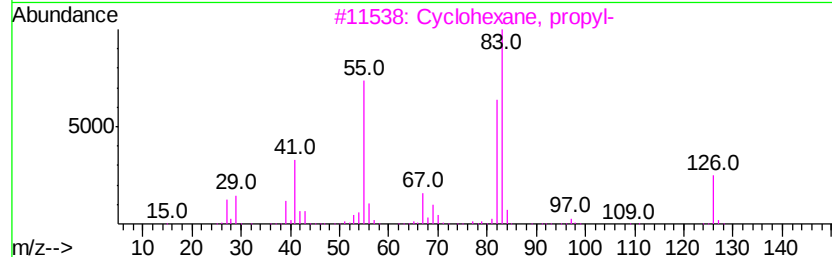
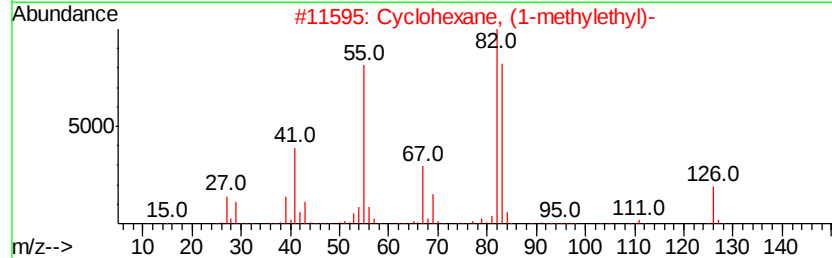
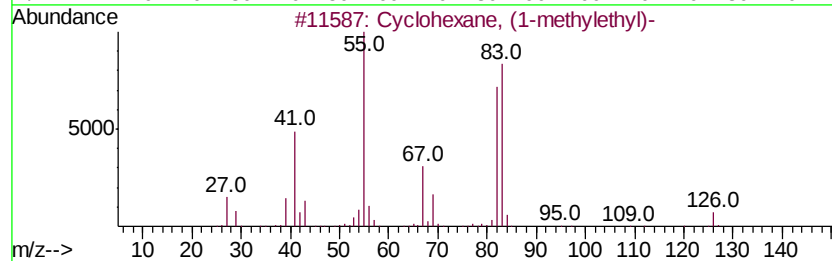
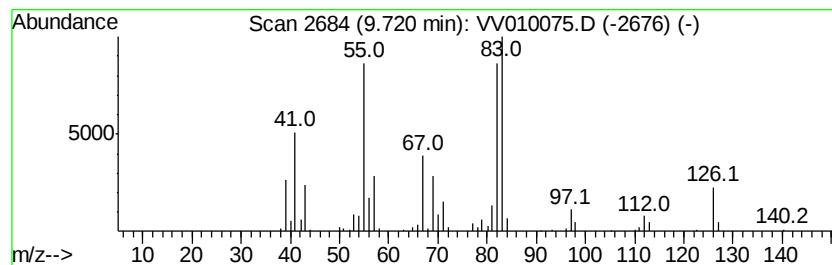
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Quant Title : VOC Analysis

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

Peak Number 12 (DEL) Alkane: Cyclic9.72 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.72	2.86 ug/L	89123	Chlorobenzene-d5	8.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	87
2		Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	74
3		Cyclohexane, propyl-	126	C9H18	001678-92-8	72
4		Cyclohexanone, 2,3-dimethyl-	126	C8H14O	013395-76-1	72
5		Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV040219\
Data File : VV010075.D
Acq On : 02 Apr 2019 23:16
Operator : SY/MD
Sample : K2148-12
Misc : 5.00G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF5F9

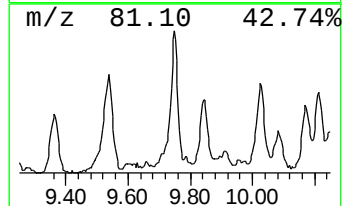
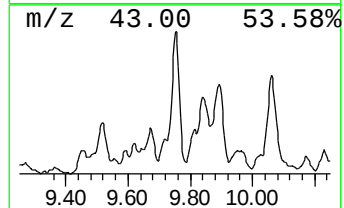
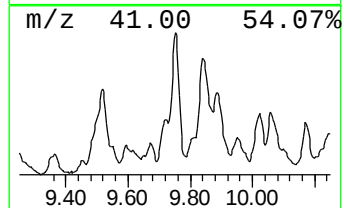
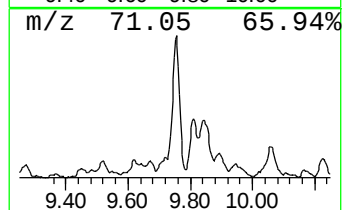
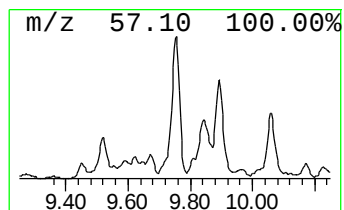
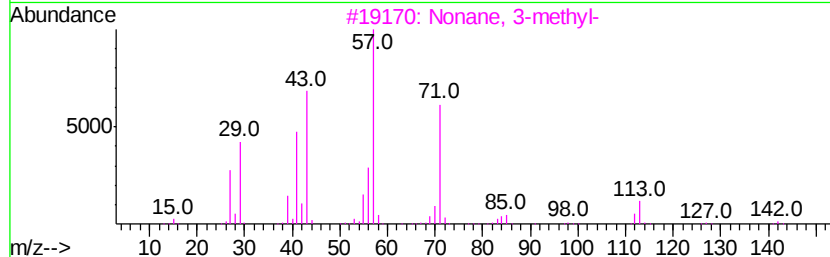
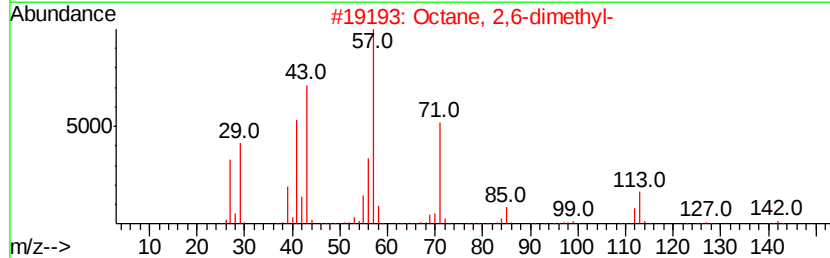
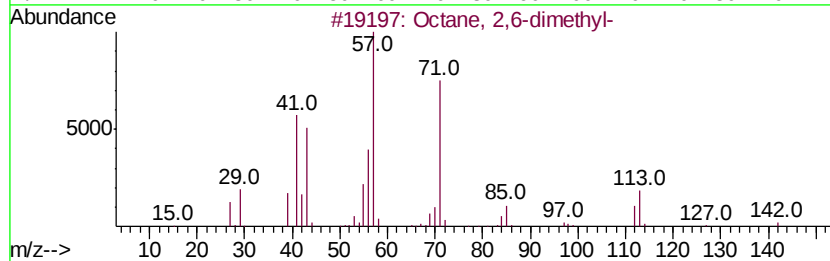
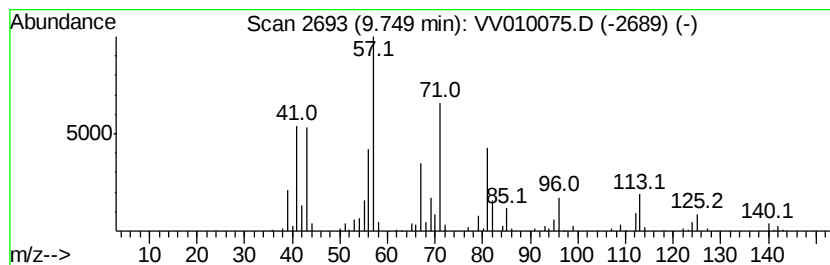
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Quant Title : VOC Analysis

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.75	8.37 ug/L	260678	Chlorobenzene-d5	8.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	89
2		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	89
3		Nonane, 3-methyl-	142	C10H22	005911-04-6	68
4		Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	64
5		Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV040219\
Data File : VV010075.D
Acq On : 02 Apr 2019 23:16
Operator : SY/MD
Sample : K2148-12
Misc : 5.00G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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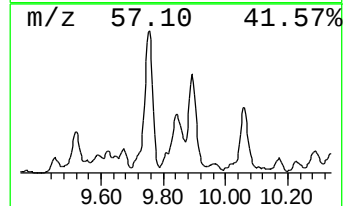
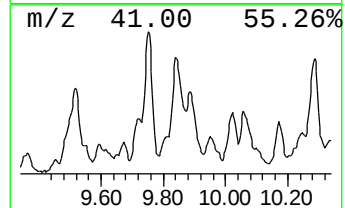
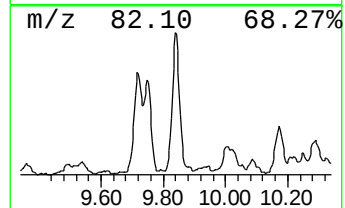
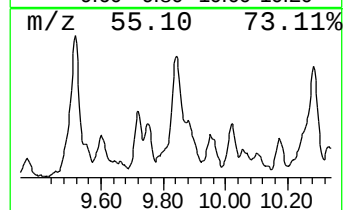
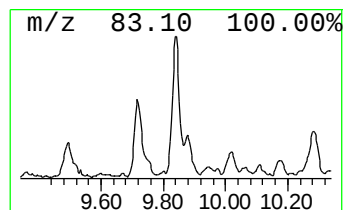
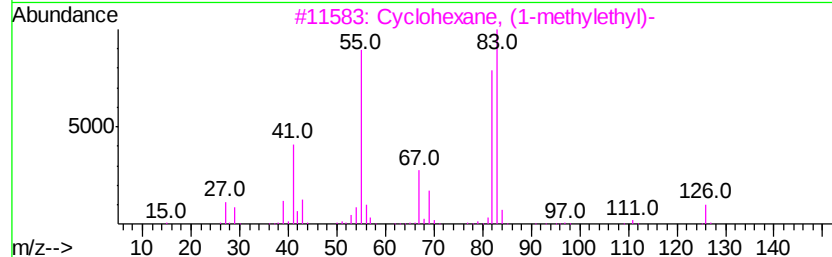
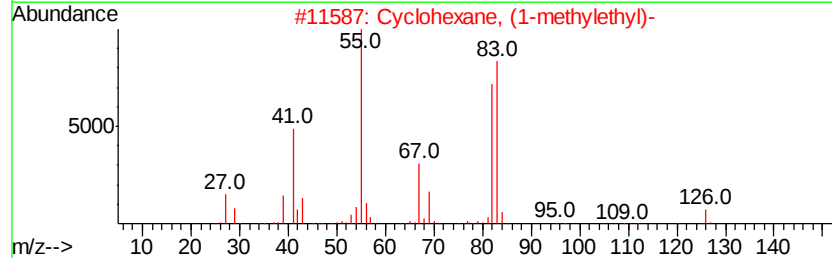
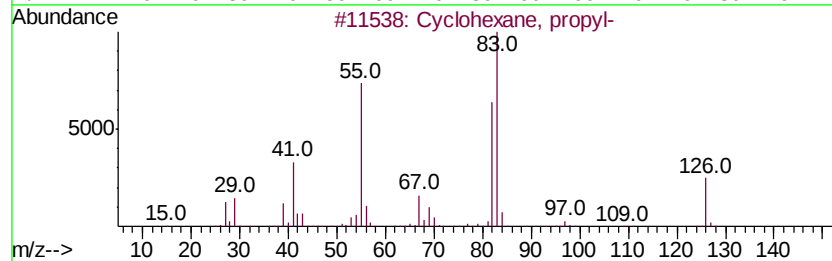
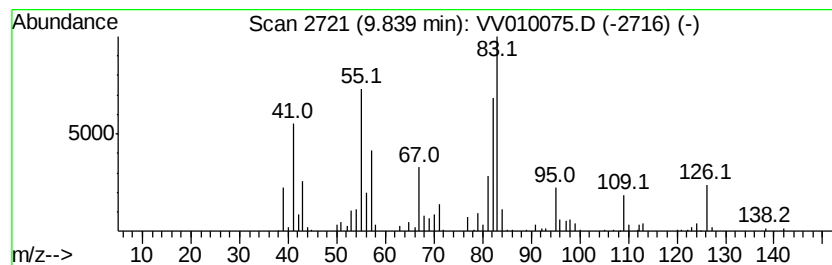
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Quant Title : VOC Analysis

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

Peak Number 14 (DEL) Alkane: Cyclic9.84 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.84	5.15 ug/L	160466	Chlorobenzene-d5	8.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, propyl-	126	C9H18	001678-92-8	72
2		Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	72
3		Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	64
4		Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	64
5		Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV040219\
Data File : VV010075.D
Acq On : 02 Apr 2019 23:16
Operator : SY/MD
Sample : K2148-12
Misc : 5.00G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

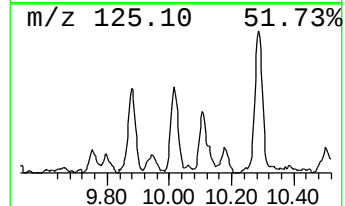
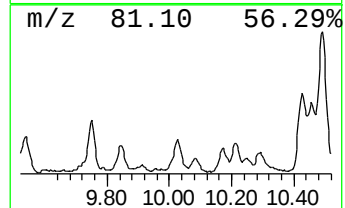
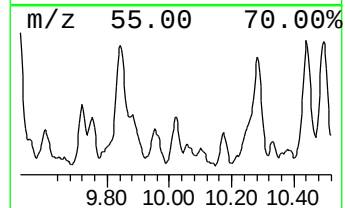
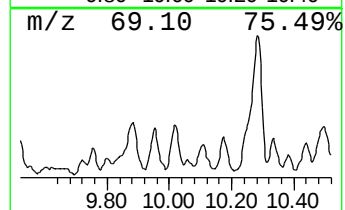
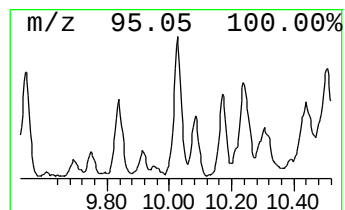
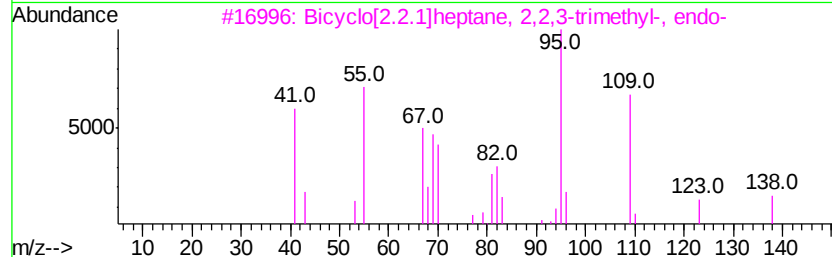
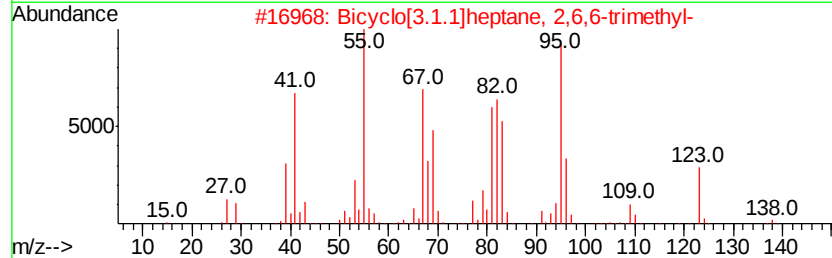
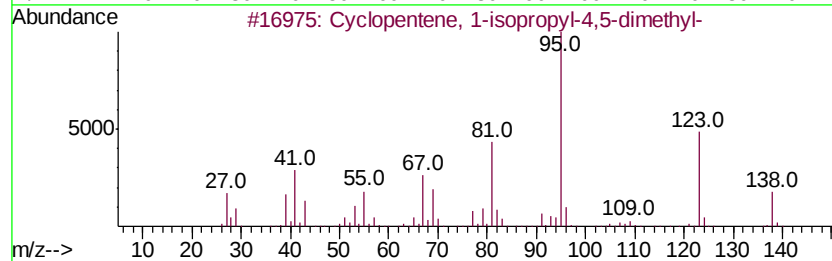
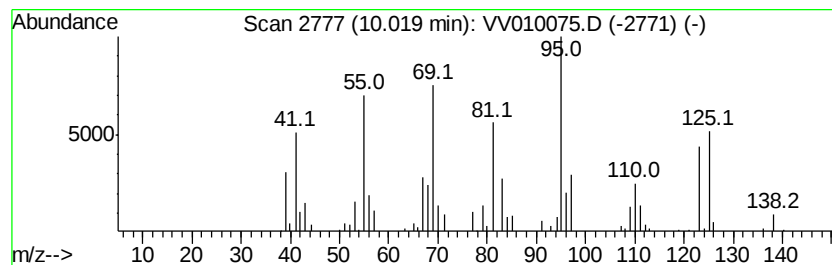
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
Quant Title : VOC Analysis

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

Peak Number 15 unknown-02 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.		
10.02	3.91 ug/L	121623	Chlorobenzene-d5	8.90		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentene, 1-isopropyl-4,5-di...	138	C10H18	007712-74-5	46
2		Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	000473-55-2	43
3		Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	020536-40-7	43
4		Furan, 2-ethyl-5-methyl-	110	C7H10O	001703-52-2	38
5		3-Cyclopenten-1-one, 2,2,5,5-tet...	138	C9H14O	081396-36-3	30



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV040219\
Data File : VV010075.D
Acq On : 02 Apr 2019 23:16
Operator : SY/MD
Sample : K2148-12
Misc : 5.00G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

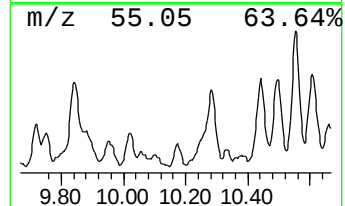
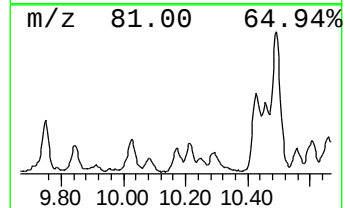
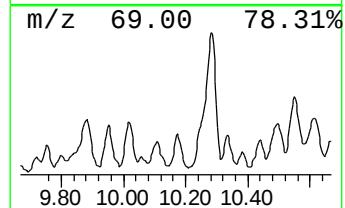
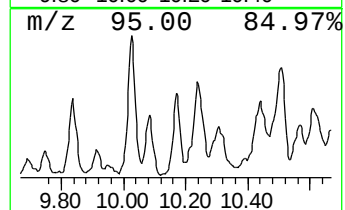
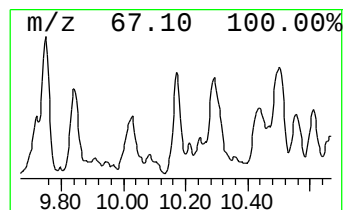
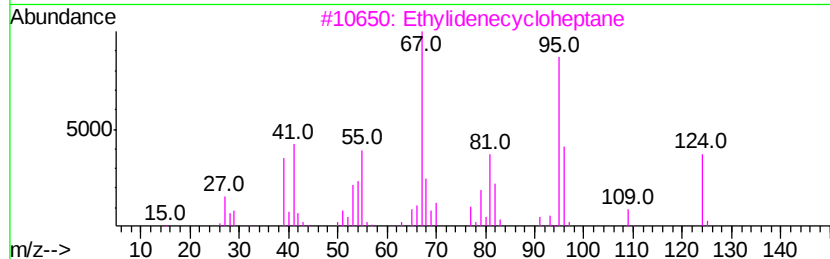
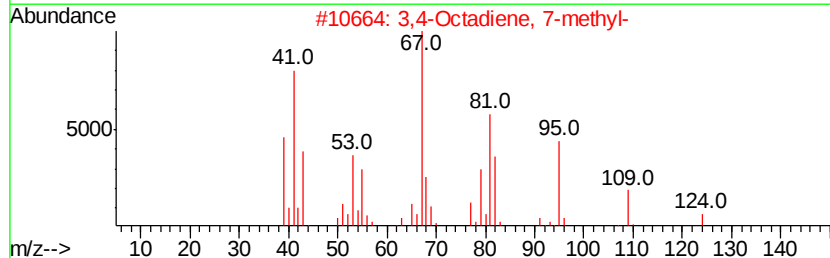
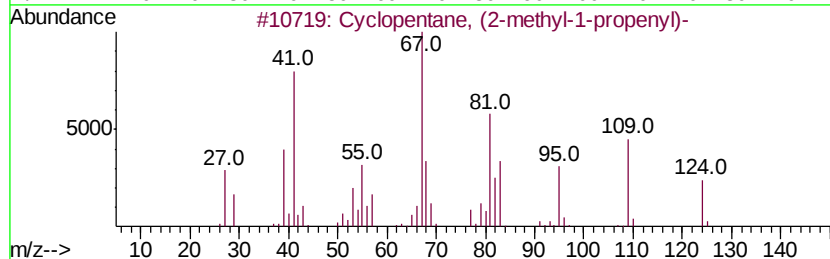
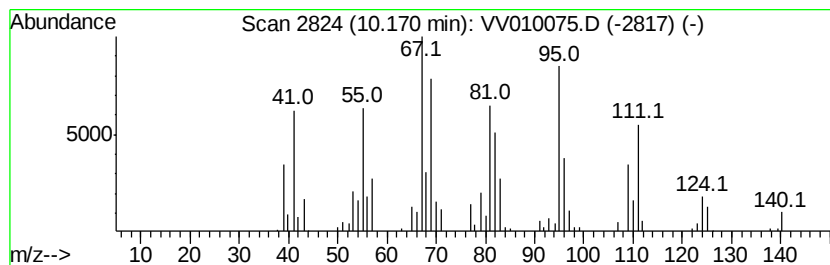
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ClientSampleId :
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Quant Title : VOC Analysis

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

Peak Number 16 Cyclopentane, (2-methyl-1-p... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.17	3.59 ug/L	127138	1,4-Dichlorobenzene-d4	11.30
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclopentane, (2-methyl-1-propen...	124 C9H16	053366-57-7 80
2		3,4-Octadiene, 7-methyl-	124 C9H16	037050-05-8 53
3		Ethylidenecycloheptane	124 C9H16	010494-87-8 50
4		3,3-Dimethyl-hepta-4,5-dien-2-ol	140 C9H16O	1000190-23-9 50
5		Cycloheptene, 1,2-dimethyl-	124 C9H16	020053-89-8 49



Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040219\
Data File : VV010075.D
Acq On : 02 Apr 2019 23:16
Operator : SY/MD
Sample : K2148-12
Misc : 5.00G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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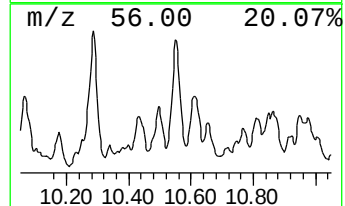
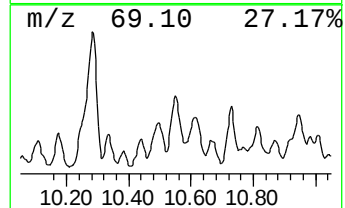
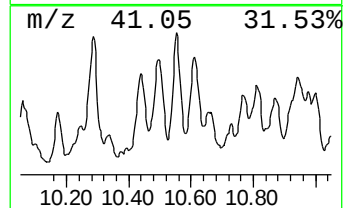
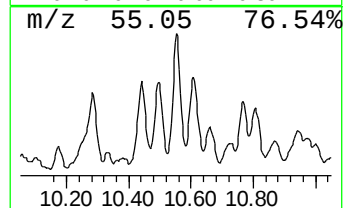
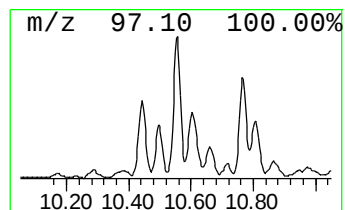
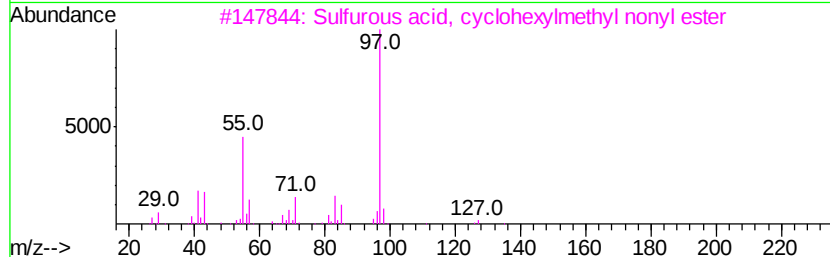
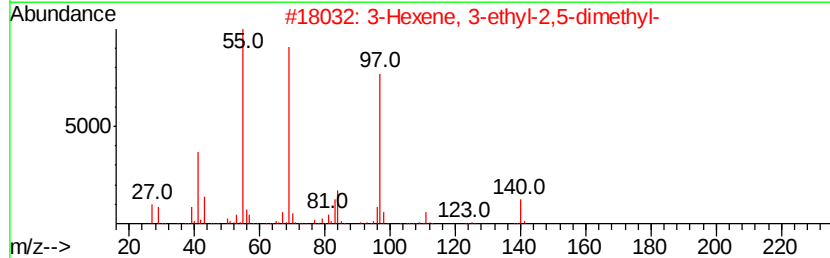
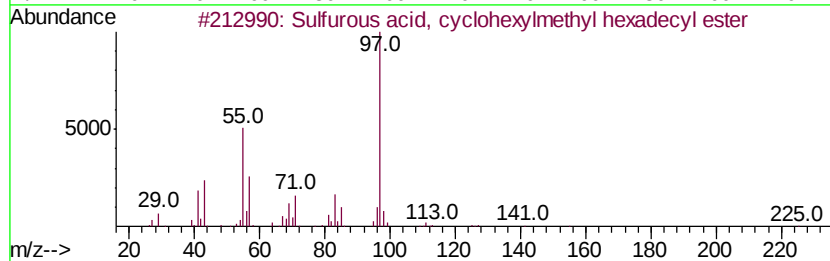
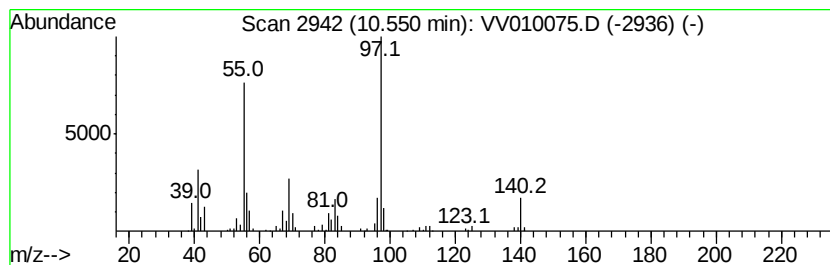
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Quant Title : VOC Analysis

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

Peak Number 17 Sulfurous acid, cyclohexylm... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.55	6.41 ug/L	227253	1,4-Dichlorobenzene-d4	11.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfurous acid, cvclohexvlmethvl...	402	C23H46O3S	1000309-22-4	78
2		3-Hexene, 3-ethyl-2,5-dimethyl-	140	C10H20	062338-08-3	72
3		Sulfurous acid, cvclohexvlmethvl...	304	C16H32O3S	1000309-21-8	72
4		Cyclohexane, 1-methyl-3-propyl-	140	C10H20	004291-80-9	68
5		Cyclopentane, 1,2-dimethyl-3-(1-...	140	C10H20	000489-20-3	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV040219\
Data File : VV010075.D
Acq On : 02 Apr 2019 23:16
Operator : SY/MD
Sample : K2148-12
Misc : 5.00G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

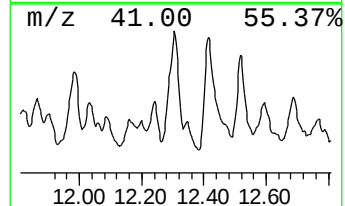
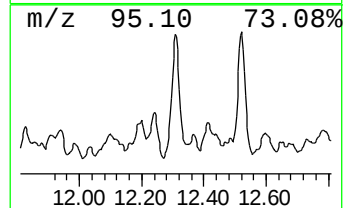
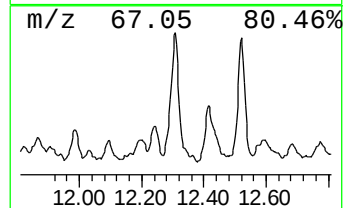
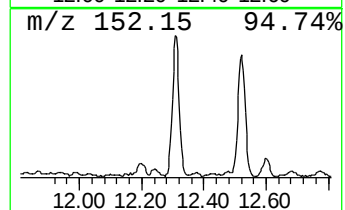
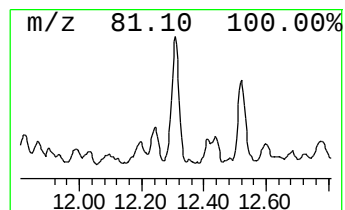
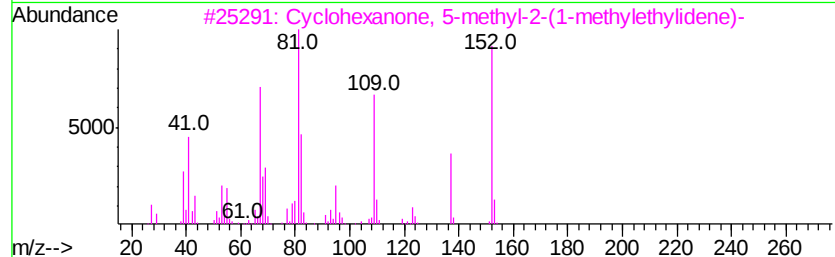
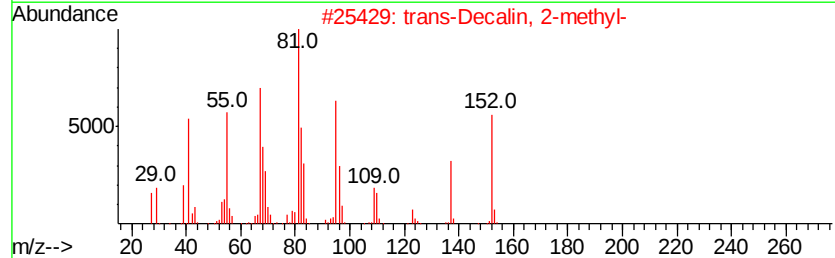
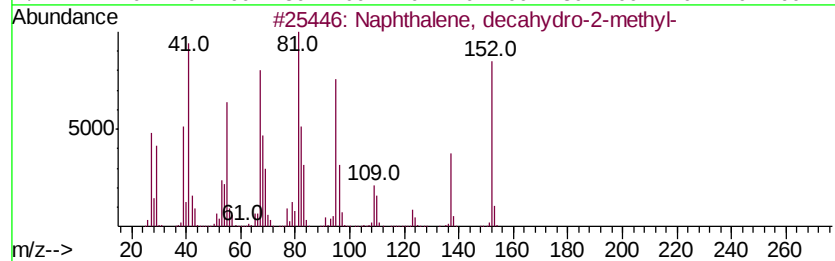
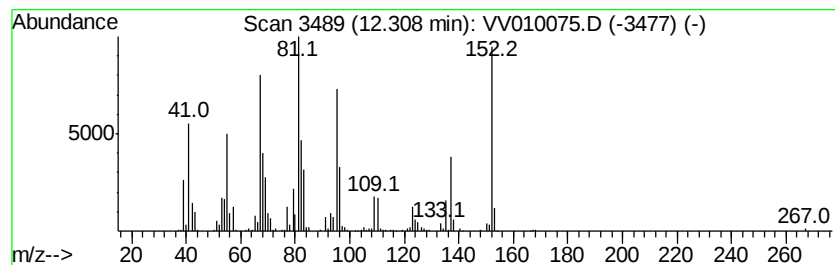
Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
Quant Title : VOC Analysis

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

Peak Number 18 Naphthalene, decahydro-2-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.31	20.96 ug/L	743029	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 99
2		trans-Decalin, 2-methyl-	152 C11H20	1000152-47-3 93
3		Cyclohexanone, 5-methyl-2-(1-met...	152 C10H16O	015932-80-6 83
4		Pulegone	152 C10H16O	000089-82-7 76
5		Cyclohexanone, 5-methyl-2-(1-met...	152 C10H16O	015932-80-6 76



Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040219\
Data File : VV010075.D
Acq On : 02 Apr 2019 23:16
Operator : SY/MD
Sample : K2148-12
Misc : 5.00G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

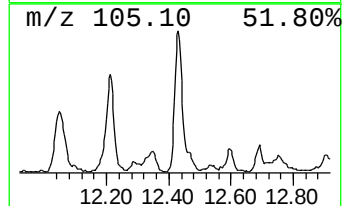
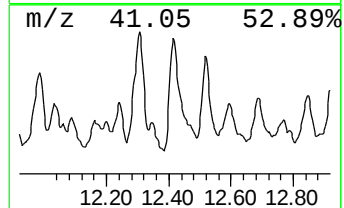
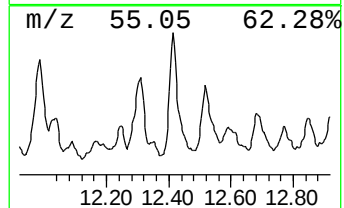
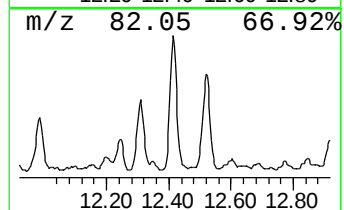
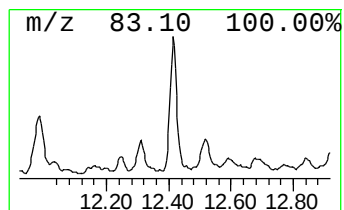
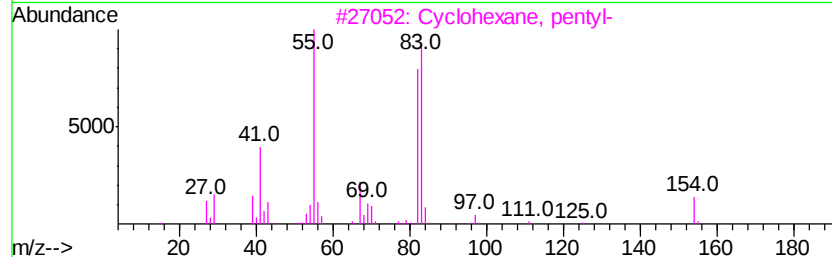
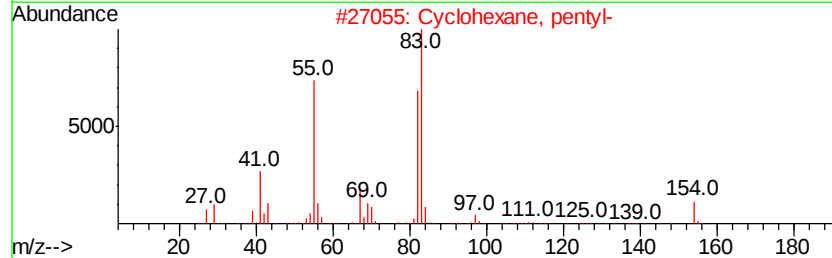
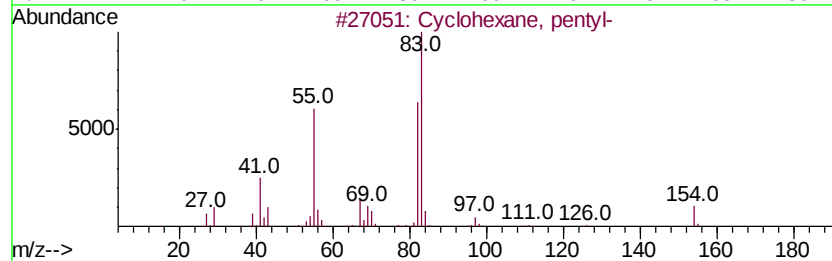
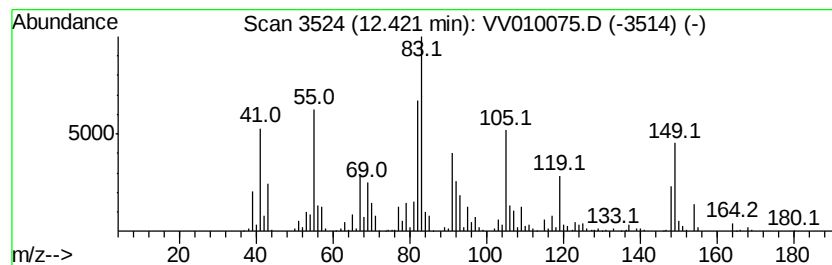
Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
Quant Title : VOC Analysis

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

Peak Number 19 (DEL) Alkane: Cyclic12.42 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.42	23.03 ug/L	816635	1,4-Dichlorobenzene-d4	11.30
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexane, pentyl-	154 C11H22	004292-92-6 60
2		Cyclohexane, pentyl-	154 C11H22	004292-92-6 53
3		Cyclohexane, pentyl-	154 C11H22	004292-92-6 47
4		Cyclopentane, 1-methyl-2-(2-prop...	124 C9H16	050746-53-7 47
5		Cyclohexane, undecyl-	238 C17H34	054105-66-7 46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV040219\
Data File : VV010075.D
Acq On : 02 Apr 2019 23:16
Operator : SY/MD
Sample : K2148-12
Misc : 5.00G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

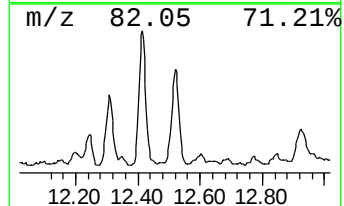
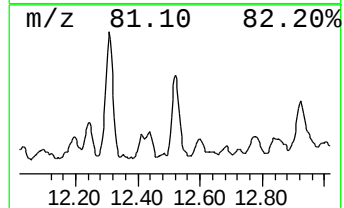
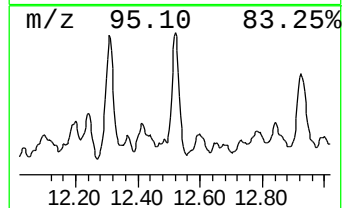
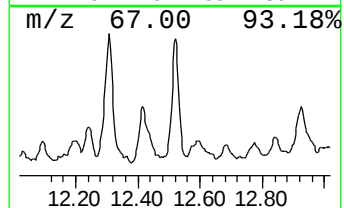
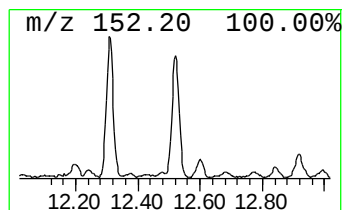
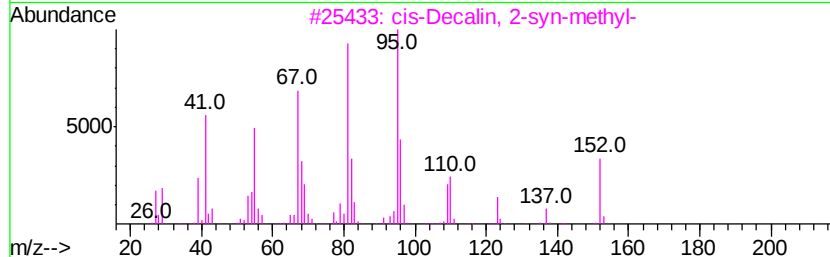
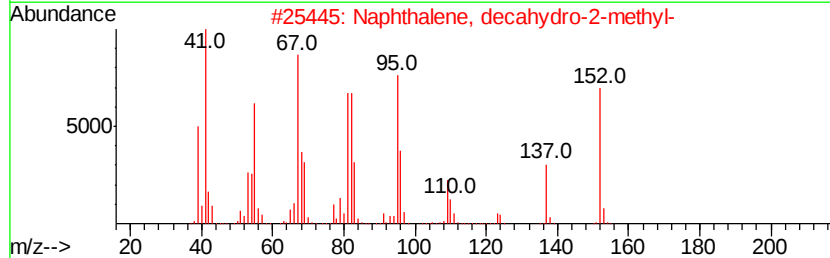
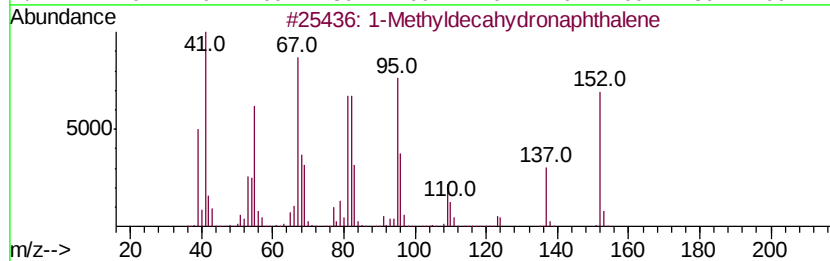
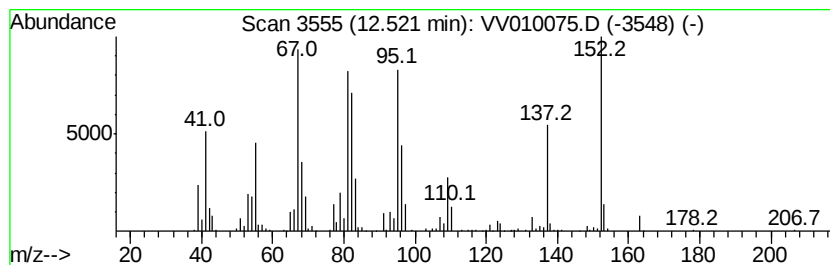
Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
Quant Title : VOC Analysis

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

Peak Number 20 1-Methyldecahydronaphthalene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.52	12.15 ug/L	430899	1,4-Dichlorobenzene-d4	11.30	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	92
2	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	92
3	cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	87
4	trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	81
5	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	74



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV040219\
Data File : VV010075.D
Acq On : 02 Apr 2019 23:16
Operator : SY/MD
Sample : K2148-12
Misc : 5.00G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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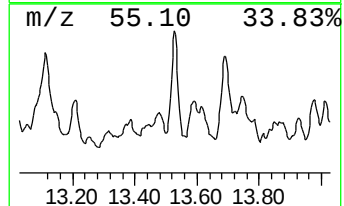
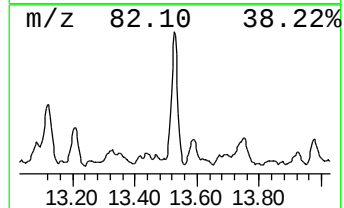
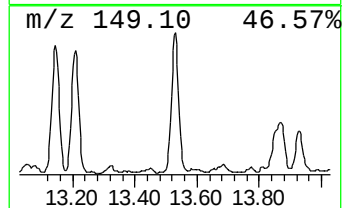
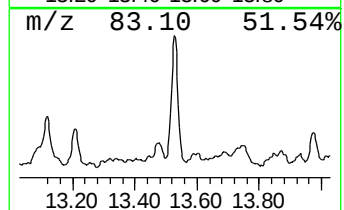
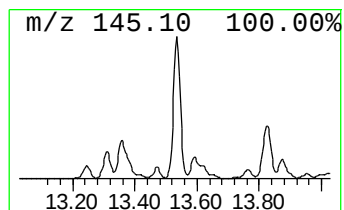
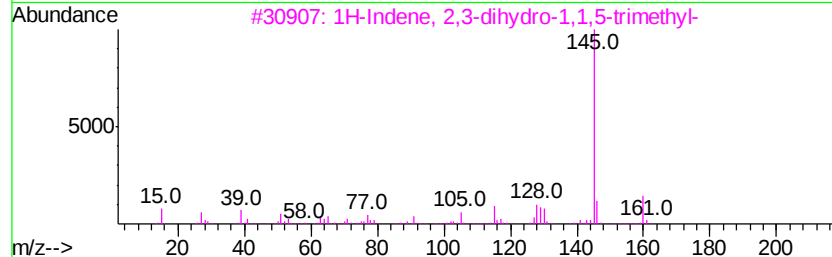
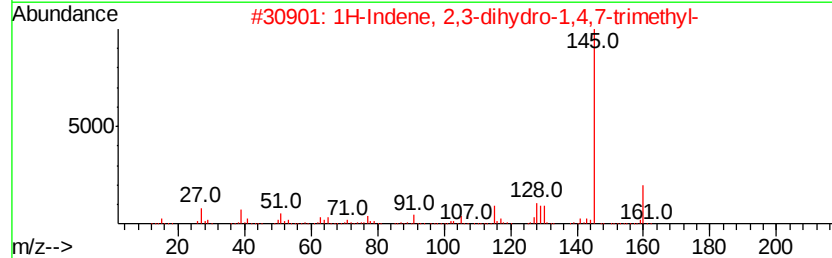
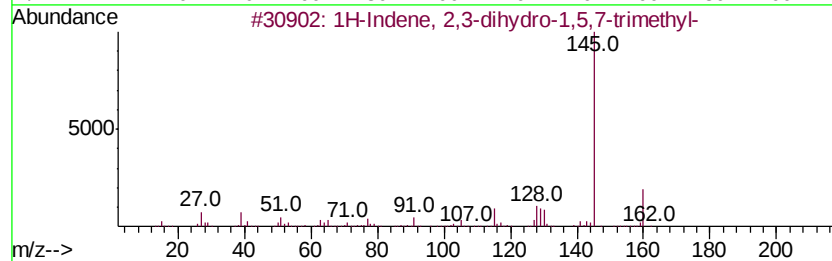
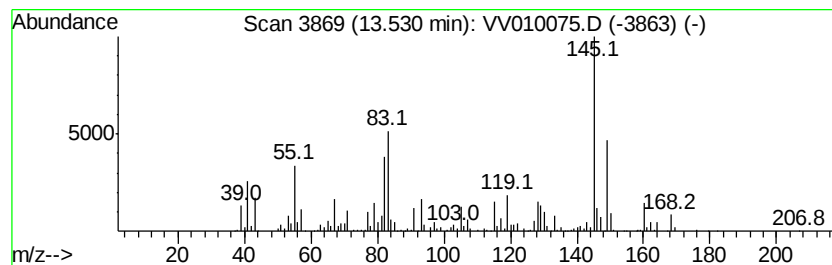
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
Quant Title : VOC Analysis

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

Peak Number 21 1H-Indene, 2,3-dihydro-1,5,... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.53	18.55 ug/L	657694	1,4-Dichlorobenzene-d4	11.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-1,5,7-tri...	160	C12H16	054340-88-4	86
2		1H-Indene, 2,3-dihydro-1,4,7-tri...	160	C12H16	054340-87-3	86
3		1H-Indene, 2,3-dihydro-1,1,5-tri...	160	C12H16	040650-41-7	64
4		1H-Indene, 2,3-dihydro-1,1,4-tri...	160	C12H16	016204-72-1	52
5		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	025419-33-4	50



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV040219\
 Data File : VV010075.D
 Acq On : 02 Apr 2019 23:16
 Operator : SY/MD
 Sample : K2148-12
 Misc : 5.00G/10mL/MSVOA_V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF5F9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
 Quant Title : VOC Analysis

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

					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Cyc...	8.25	2.0	ug/L	63952	2	8.90	778278	25.0
(DEL) Alkane: Cyc...	8.33	1.4	ug/L	43226	2	8.90	778278	25.0
(DEL) Alkane: Cyc...	8.40	2.2	ug/L	69433	2	8.90	778278	25.0
(DEL) Alkane: Cyc...	8.64	5.5	ug/L	169631	2	8.90	778278	25.0
(DEL) Alkane: Cyc...	9.04	1.5	ug/L	47206	2	8.90	778278	25.0
(DEL) Alkane: Cyc...	9.15	3.6	ug/L	112032	2	8.90	778278	25.0
(DEL) Alkane: Cyc...	9.20	5.1	ug/L	160161	2	8.90	778278	25.0
(DEL) Alkane: Cyc...	9.24	4.1	ug/L	128431	2	8.90	778278	25.0
unknown-01	9.36	2.6	ug/L	80223	2	8.90	778278	25.0
(DEL) Alkane: Cyc...	9.52	12.4	ug/L	385451	2	8.90	778278	25.0
(DEL) Alkane: Cyc...	9.72	2.9	ug/L	89123	2	8.90	778278	25.0
(DEL) Alkane: Str...	9.75	8.4	ug/L	260678	2	8.90	778278	25.0
(DEL) Alkane: Cyc...	9.84	5.2	ug/L	160466	2	8.90	778278	25.0
unknown-02	10.02	3.9	ug/L	121623	2	8.90	778278	25.0
Cyclopentane, (2-...	10.17	3.6	ug/L	127138	3	11.30	886423	25.0
Sulfurous acid, c...	10.55	6.4	ug/L	227253	3	11.30	886423	25.0
Naphthalene, deca...	12.31	21.0	ug/L	743029	3	11.30	886423	25.0
(DEL) Alkane: Cyc...	12.42	23.0	ug/L	816635	3	11.30	886423	25.0
1-Methyldecahydro...	12.52	12.2	ug/L	430899	3	11.30	886423	25.0
1H-Indene, 2,3-di...	13.53	18.6	ug/L	657694	3	11.30	886423	25.0