

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD033121\
 Data File : VD068745.D
 Acq On : 31 Mar 2021 19:26
 Operator : VA/SY
 Sample : M1883-03
 Misc : 6.14G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 V-211

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031921S.M
 Title : SW846 8260

Signal : TIC: VD068745.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.032	860	869	879	rBV	1220064	3471897	2.10%	0.188%
2	7.967	1009	1028	1038	rBV5	4379627	15289255	9.23%	0.828%
3	8.067	1038	1045	1056	rVB	2228905	5753040	3.47%	0.311%
4	8.191	1056	1066	1073	rBV	4704163	10770587	6.50%	0.583%
5	8.467	1103	1113	1116	rBV2	1859750	4730392	2.86%	0.256%
6	8.514	1116	1121	1131	rVV4	2605543	8841582	5.34%	0.479%
7	8.603	1131	1136	1146	rVB	1828479	4260317	2.57%	0.231%
8	8.726	1146	1157	1171	rVB	5940065	12502238	7.55%	0.677%
9	8.861	1171	1180	1186	rBV2	2732643	6545632	3.95%	0.354%
10	9.355	1248	1264	1270	rBV	15771243	37183384	22.44%	2.013%
11	9.408	1270	1273	1281	rVB	2313946	4222228	2.55%	0.229%
12	9.538	1289	1295	1301	rVB	1650509	3054909	1.84%	0.165%
13	9.632	1301	1311	1318	rBV3	1693727	4022839	2.43%	0.218%
14	9.779	1329	1336	1346	rVB3	3150424	6614824	3.99%	0.358%
15	9.873	1346	1352	1355	rBV	2304887	4282712	2.59%	0.232%
16	9.920	1355	1360	1365	rVB2	3737548	6745664	4.07%	0.365%
17	9.979	1365	1370	1374	rBV	6596323	11682133	7.05%	0.632%
18	10.120	1384	1394	1405	rBV	6921758	16628034	10.04%	0.900%
19	10.220	1405	1411	1415	rVV	1172917	2410560	1.46%	0.131%
20	10.267	1415	1419	1425	rVV2	2121882	3840372	2.32%	0.208%
21	10.338	1425	1431	1436	rVV	7379110	15093606	9.11%	0.817%
22	10.403	1436	1442	1449	rVV	16019246	33597469	20.28%	1.819%
23	10.461	1449	1452	1455	rVV3	1571066	2684735	1.62%	0.145%
24	10.526	1455	1463	1470	rVV3	11635430	24340912	14.69%	1.318%
25	10.679	1485	1489	1497	rVV	2707089	5343533	3.23%	0.289%
26	10.767	1497	1504	1515	rVV5	4151884	11980930	7.23%	0.649%
27	10.861	1515	1520	1526	rVB3	2088352	3998100	2.41%	0.216%
28	10.955	1526	1536	1541	rBV2	2620348	5441528	3.28%	0.295%
29	11.055	1548	1553	1560	rVV	3269989	7934438	4.79%	0.430%
30	11.120	1560	1564	1567	rVV3	1448204	2795934	1.69%	0.151%
31	11.155	1567	1570	1573	rVV2	2210492	3924791	2.37%	0.212%
32	11.191	1573	1576	1581	rVV	3985286	7559212	4.56%	0.409%
33	11.244	1581	1585	1590	rVV	3800649	7701329	4.65%	0.417%
34	11.297	1590	1594	1599	rVV5	2086502	4633466	2.80%	0.251%
35	11.355	1599	1604	1608	rVV2	2974677	5613006	3.39%	0.304%
36	11.426	1608	1616	1628	rVB3	8337803	22085480	13.33%	1.196%

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37	11.526	1628	1633	1647	rBV	6676572	12723273	7.68%	0.689%
38	11.644	1648	1653	1660	rVV3	2437629	4916444	2.97%	0.266%
39	11.744	1663	1670	1680	rVV	15718050	29786379	17.98%	1.613%
40	11.855	1680	1689	1699	rVV5	77375196	165671587	100.00%	8.970%
41	11.932	1699	1702	1707	rVB2	2842781	4310091	2.60%	0.233%
42	12.079	1715	1727	1732	rBV4	2009759	5123895	3.09%	0.277%
43	12.179	1732	1744	1752	rBV	37710017	77310724	46.67%	4.186%
44	12.267	1755	1759	1764	rVB	5012847	7457035	4.50%	0.404%
45	12.349	1764	1773	1776	rBV3	4615520	11591255	7.00%	0.628%
46	12.479	1791	1795	1798	rBV3	1524385	2716712	1.64%	0.147%
47	12.526	1798	1803	1806	rVV5	3110393	7275412	4.39%	0.394%
48	12.555	1806	1808	1810	rVV	4568515	5911460	3.57%	0.320%
49	12.585	1810	1813	1817	rVV	5848212	8026456	4.84%	0.435%
50	12.632	1817	1821	1824	rVV3	2509955	3791031	2.29%	0.205%
51	12.667	1824	1827	1831	rVB	5159359	6675331	4.03%	0.361%
52	12.814	1845	1852	1857	rVB	7093318	15171997	9.16%	0.821%
53	12.885	1857	1864	1867	rBV2	38399254	68107832	41.11%	3.688%
54	12.914	1867	1869	1871	rVV	18674148	23823738	14.38%	1.290%
55	12.955	1871	1876	1882	rVV2	54626451	102008333	61.57%	5.523%
56	13.008	1882	1885	1891	rVB2	3237092	4874854	2.94%	0.264%
57	13.120	1896	1904	1911	rBV	15967431	35265786	21.29%	1.909%
58	13.185	1911	1915	1921	rVB2	8406340	12228539	7.38%	0.662%
59	13.267	1922	1929	1935	rBV2	59350660	103688779	62.59%	5.614%
60	13.361	1941	1945	1948	rBV3	2103230	3675446	2.22%	0.199%
61	13.461	1955	1962	1966	rBV2	10305814	18839510	11.37%	1.020%
62	13.508	1966	1970	1973	rVV2	4760409	6936215	4.19%	0.376%
63	13.573	1978	1981	1982	rVV	6428169	7468593	4.51%	0.404%
64	13.602	1982	1986	1990	rVV	20111800	32309014	19.50%	1.749%
65	13.644	1990	1993	2000	rVB2	5815049	8199247	4.95%	0.444%
66	13.738	2000	2009	2010	rBV2	6128873	10129260	6.11%	0.548%
67	13.767	2010	2014	2018	rVV2	22604455	40625217	24.52%	2.200%
68	13.808	2018	2021	2030	rVB2	19799233	34956806	21.10%	1.893%
69	13.891	2030	2035	2040	rBV	38878321	56991969	34.40%	3.086%
70	13.967	2040	2048	2051	rVV3	5162589	11484860	6.93%	0.622%
71	14.026	2054	2058	2061	rVV	10649921	20082300	12.12%	1.087%
72	14.055	2061	2063	2068	rVV	12544429	18281375	11.03%	0.990%
73	14.114	2068	2073	2078	rVV	18475815	29226470	17.64%	1.582%
74	14.155	2078	2080	2082	rVV	2138737	2608511	1.57%	0.141%
75	14.220	2086	2091	2097	rVB2	13148366	22060079	13.32%	1.194%
76	14.285	2097	2102	2108	rVB6	3418387	7183974	4.34%	0.389%

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77	14.361	2108	2115	2119	rBV4	6850444	15780915	9.53%	0.854%
78	14.408	2119	2123	2125	rVV3	9589920	16011424	9.66%	0.867%
79	14.438	2125	2128	2132	rVV2	14103946	27484514	16.59%	1.488%
80	14.479	2132	2135	2139	rVV	17359178	24500933	14.79%	1.327%
81	14.520	2139	2142	2146	rVV	14172304	20406548	12.32%	1.105%
82	14.561	2146	2149	2155	rVB2	9081421	13469981	8.13%	0.729%
83	14.620	2156	2159	2162	rVV	2295172	2840236	1.71%	0.154%
84	14.661	2162	2166	2170	rVV	8187610	11653868	7.03%	0.631%
85	14.708	2170	2174	2177	rVV	13034194	22979148	13.87%	1.244%
86	14.749	2177	2181	2186	rVB2	30791592	46595101	28.12%	2.523%
87	14.820	2186	2193	2199	rBV4	27609822	70483800	42.54%	3.816%
88	14.873	2199	2202	2209	rVB2	11854378	21326237	12.87%	1.155%
89	14.979	2217	2220	2227	rVB2	2957552	4652756	2.81%	0.252%
90	15.090	2234	2239	2251	rVB3	10761979	25708052	15.52%	1.392%
91	15.202	2252	2258	2267	rVV3	7516390	17479449	10.55%	0.946%
92	15.285	2268	2272	2279	rVB6	3385120	7521562	4.54%	0.407%
93	15.361	2279	2285	2286	rBV3	5919493	9004669	5.44%	0.488%
94	15.396	2286	2291	2297	rVB	17603467	32286274	19.49%	1.748%
95	15.502	2304	2309	2314	rBV2	3730880	6531257	3.94%	0.354%
96	15.590	2320	2324	2333	rVB	8474923	15170343	9.16%	0.821%
97	15.690	2334	2341	2349	rBV3	3944682	9527861	5.75%	0.516%
98	16.067	2399	2405	2412	rVB3	1335877	3278266	1.98%	0.177%
99	16.490	2469	2477	2484	rBV	10349092	22722194	13.72%	1.230%
100	16.696	2503	2512	2524	rVB	5114810	12469437	7.53%	0.675%

Sum of corrected areas: 1846981682

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V-211

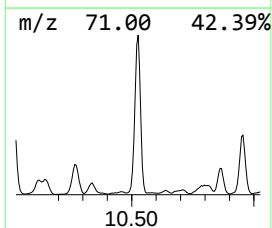
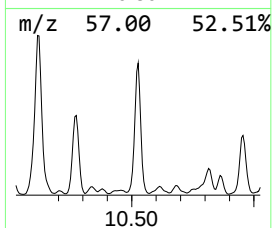
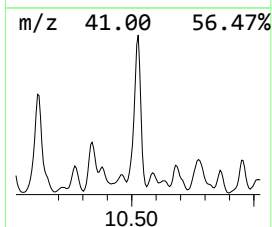
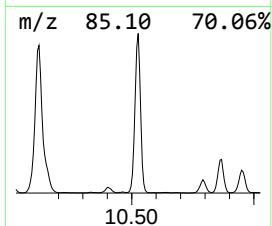
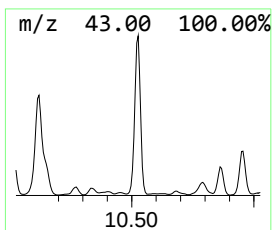
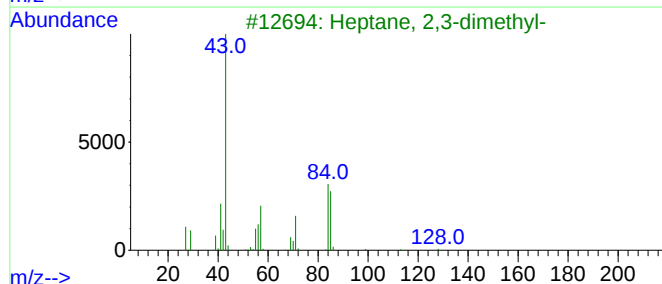
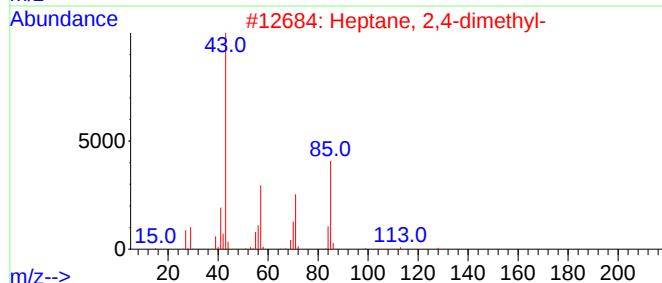
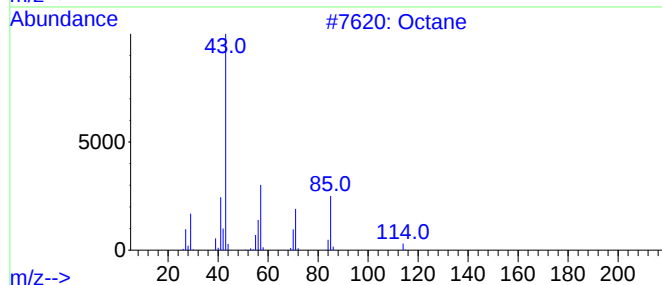
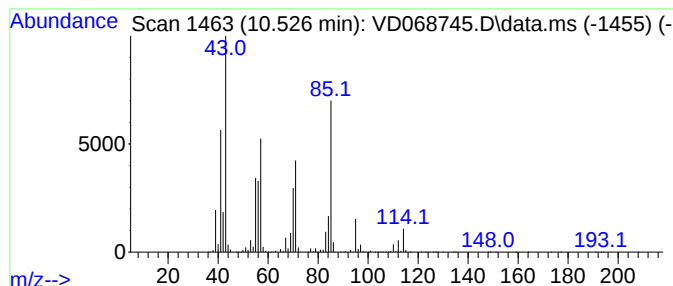
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031921S.M
Quant Title : SW846 8260

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

Peak Number 1 Octane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.526	247.55 ug/l	24340900	Chlorobenzene-d5	11.644

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane	114	C8H18	000111-65-9	87
2			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	53
3			Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	50
4			Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	47
5			Hexane, 3-ethyl-	114	C8H18	000619-99-8	47



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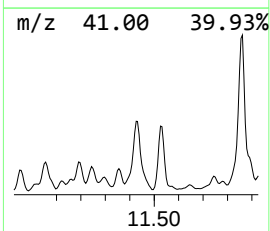
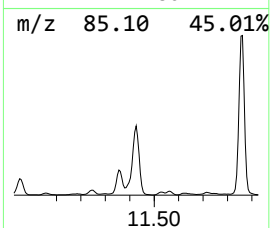
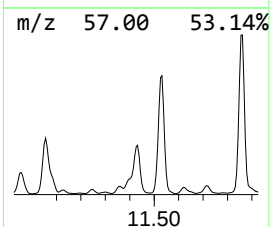
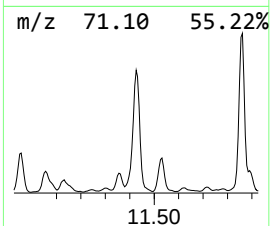
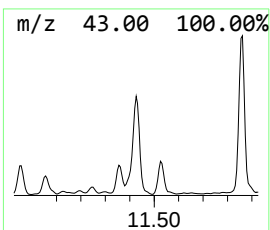
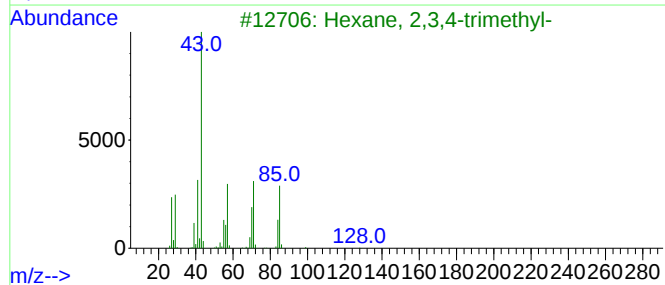
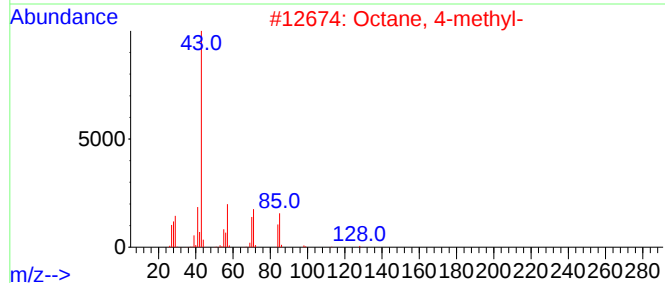
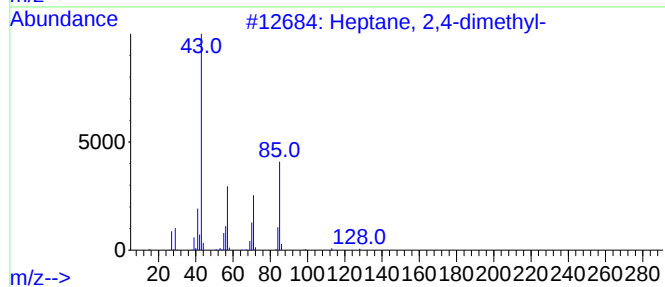
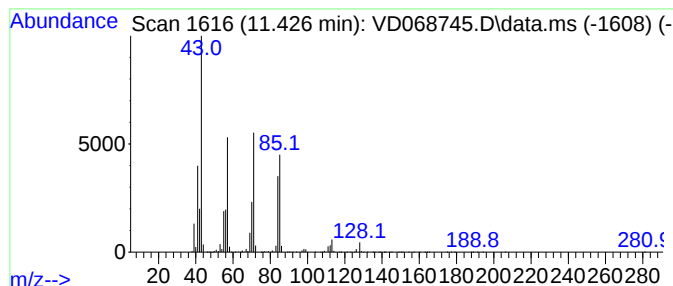
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031921S.M
Quant Title : SW846 8260

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Peak Number 2 Heptane, 2,4-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.426	224.61 ug/l	22085500	Chlorobenzene-d5	11.644

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	72
2			Octane, 4-methyl-	128	C9H20	002216-34-4	59
3			Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	53
4			Undecane, 2,7-dimethyl-	184	C13H28	017301-24-5	53
5			Octane, 2-methyl-	128	C9H20	003221-61-2	53



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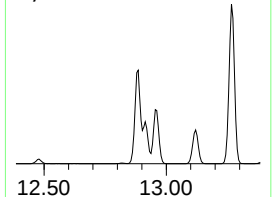
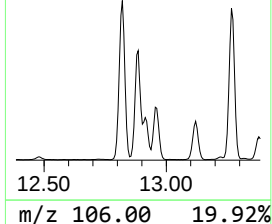
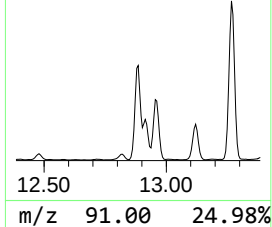
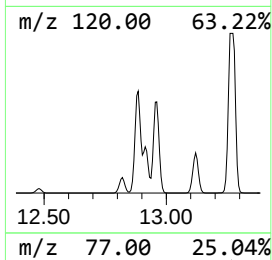
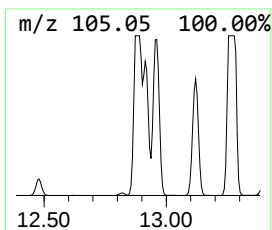
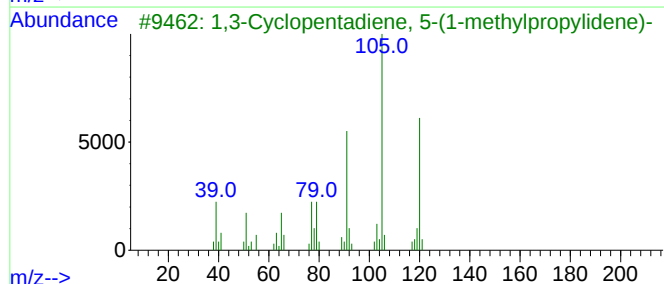
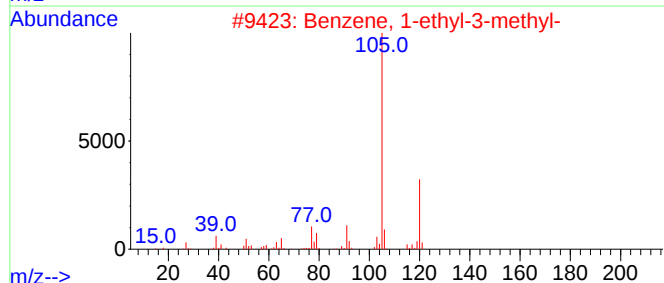
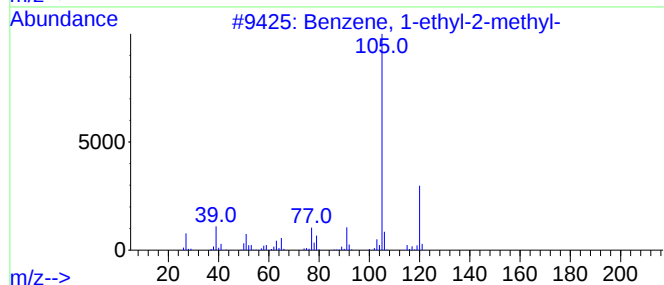
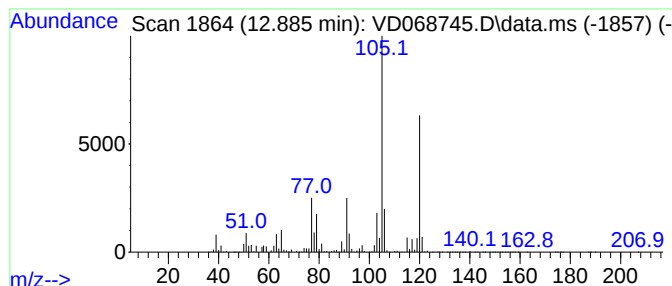
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.885	455.96 ug/l	68107800	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	87
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	87
3			1,3-Cyclopentadiene, 5-(1-methyl...	120	C9H12	003141-02-4	83
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	81
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	68



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD033121\
Data File : VD068745.D
Acq On : 31 Mar 2021 19:26
Operator : VA/SY
Sample : M1883-03
Misc : 6.14G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampled :
V-211

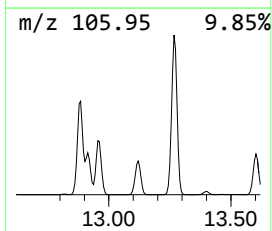
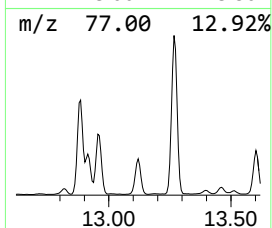
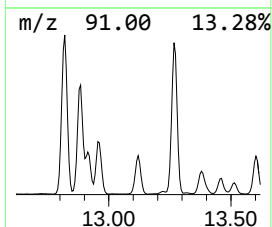
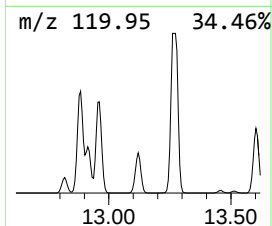
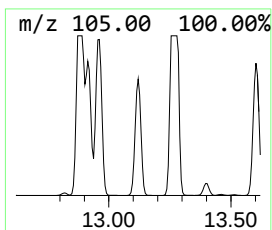
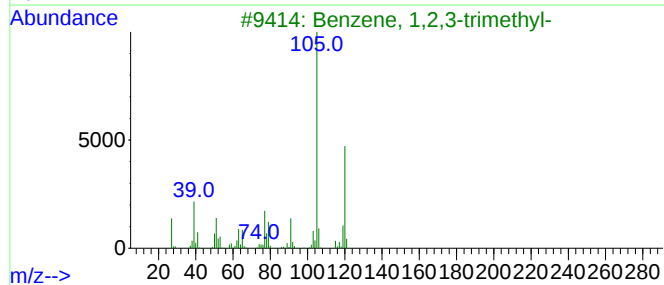
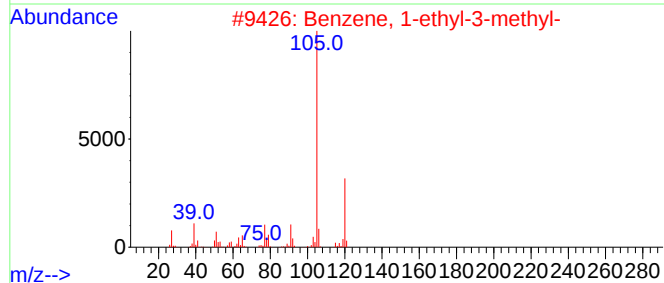
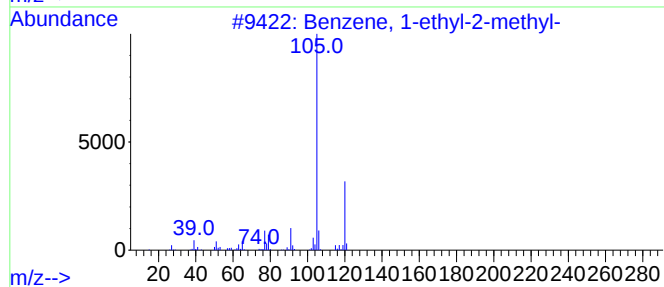
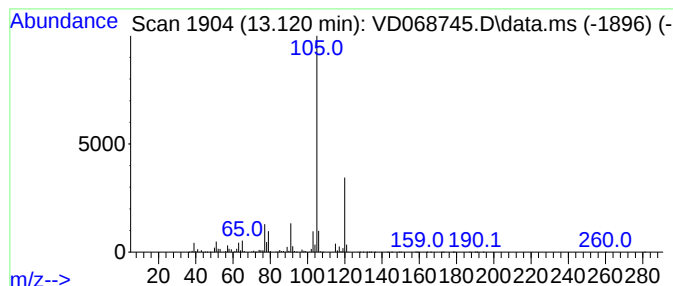
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Quant Title : SW846 8260

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

Peak Number 4 Benzene, 1-ethyl-3-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.120	236.09 ug/l	35265800	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
4			Mesitylene	120	C9H12	000108-67-8	91
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD033121\
Data File : VD068745.D
Acq On : 31 Mar 2021 19:26
Operator : VA/SY
Sample : M1883-03
Misc : 6.14G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
V-211

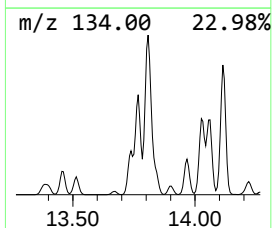
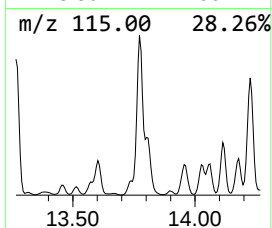
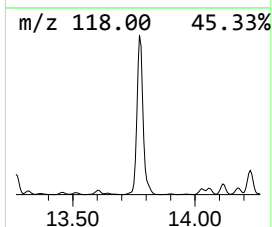
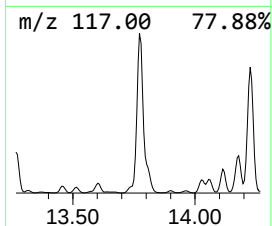
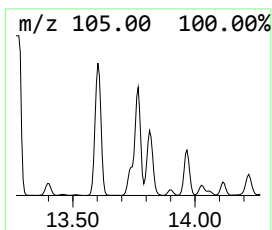
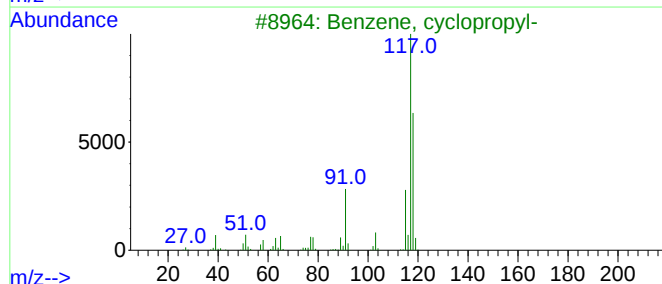
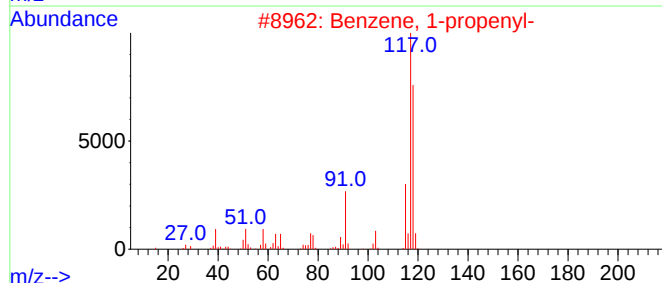
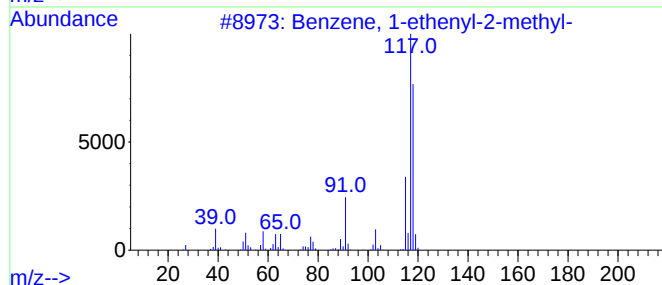
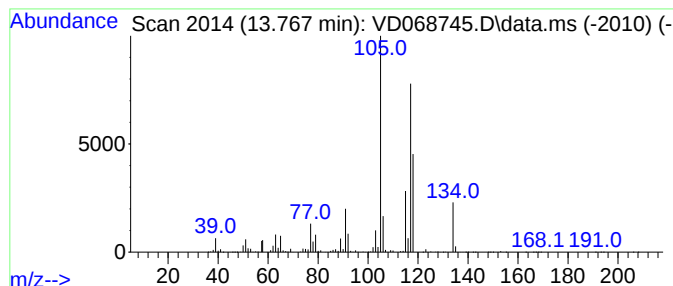
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1-ethenyl-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.767	271.97 ug/l	40625200	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	64
2			Benzene, 1-propenyl-	118	C9H10	000637-50-3	64
3			Benzene, cyclopropyl-	118	C9H10	000873-49-4	64
4			Benzene, 2-propenyl-	118	C9H10	000300-57-2	60
5			(Z)-1-Phenylpropene	118	C9H10	000766-90-5	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD033121\
Data File : VD068745.D
Acq On : 31 Mar 2021 19:26
Operator : VA/SY
Sample : M1883-03
Misc : 6.14G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
V-211

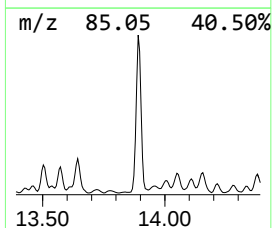
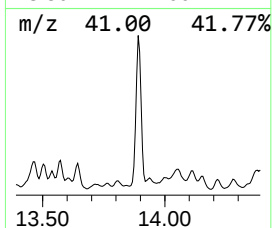
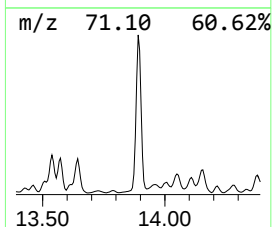
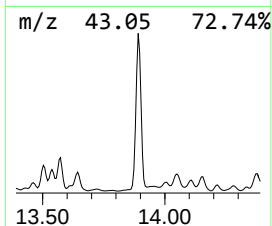
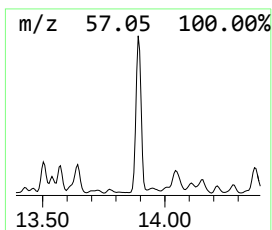
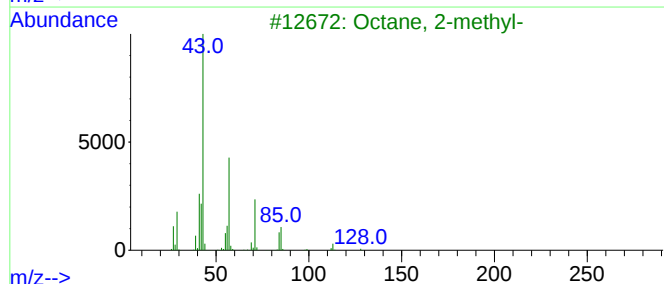
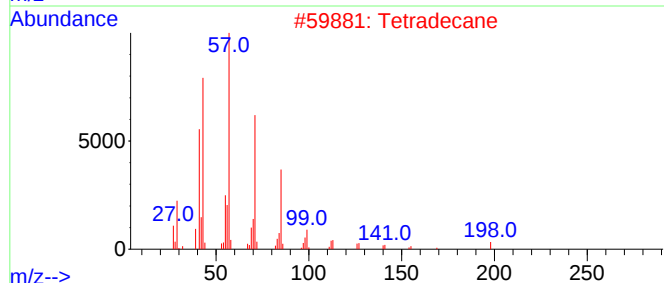
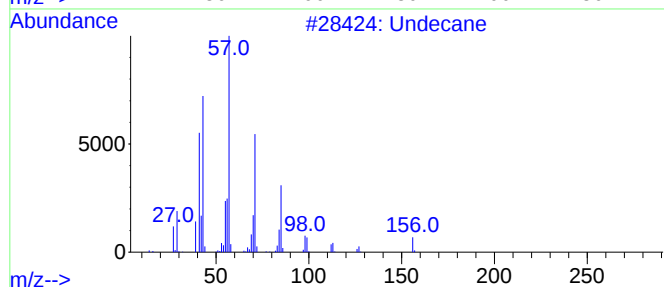
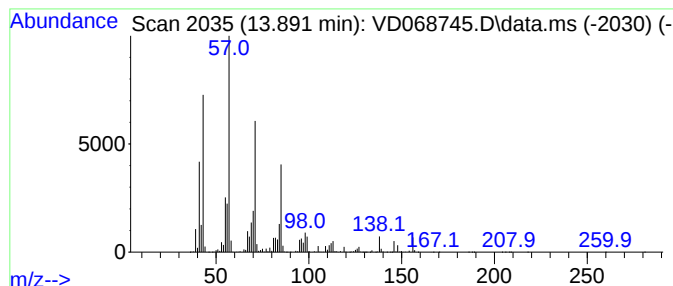
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Quant Title : SW846 8260

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

Peak Number 6 Undecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.891	381.54 ug/l	56992000	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	95
2	Tetradecane			198	C14H30	000629-59-4	72
3	Octane, 2-methyl-			128	C9H20	003221-61-2	70
4	Undecane, 2,4-dimethyl-			184	C13H28	017312-80-0	64
5	Octane, 2,4,6-trimethyl-			156	C11H24	062016-37-9	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD033121\
Data File : VD068745.D
Acq On : 31 Mar 2021 19:26
Operator : VA/SY
Sample : M1883-03
Misc : 6.14G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
V-211

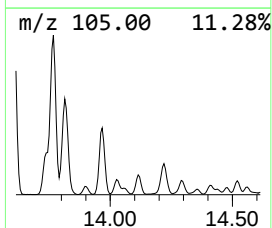
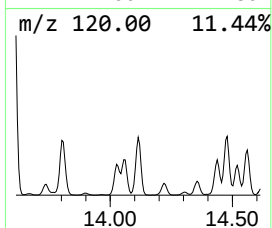
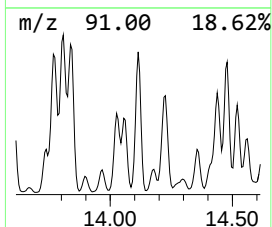
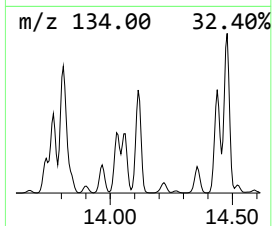
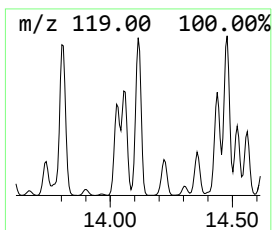
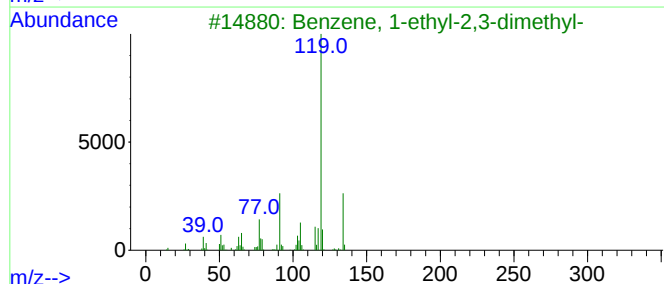
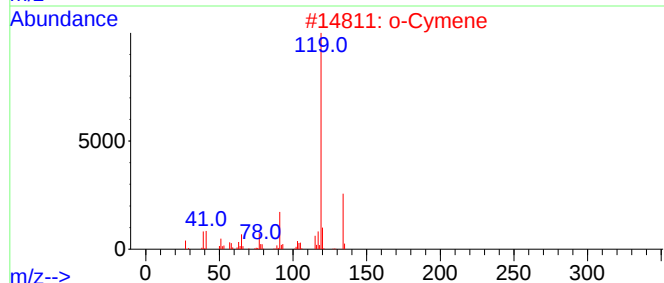
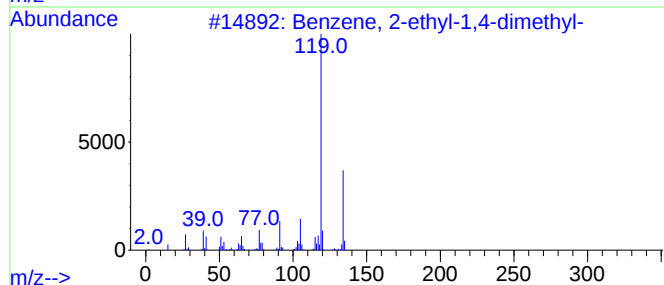
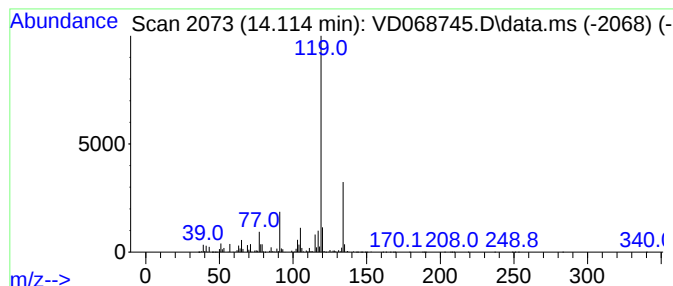
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.114	195.66 ug/l	29226500	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
2			o-Cymene	134	C10H14	000527-84-4	95
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD033121\
Data File : VD068745.D
Acq On : 31 Mar 2021 19:26
Operator : VA/SY
Sample : M1883-03
Misc : 6.14G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
V-211

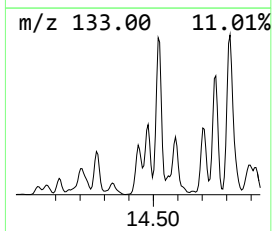
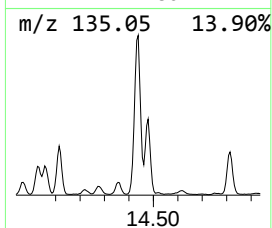
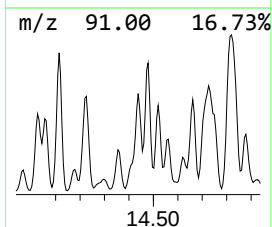
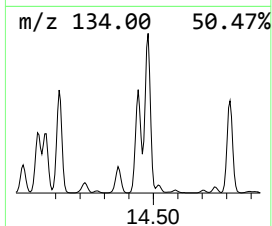
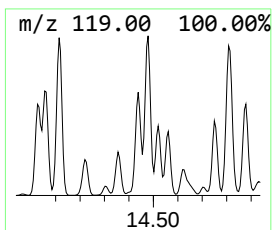
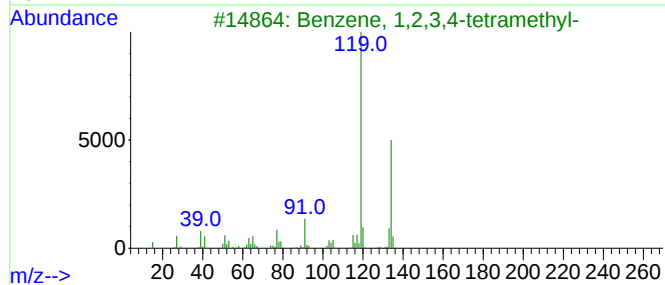
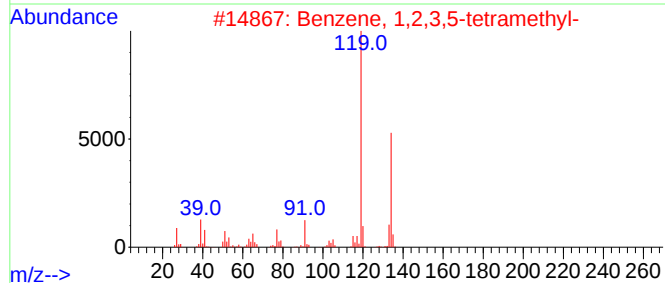
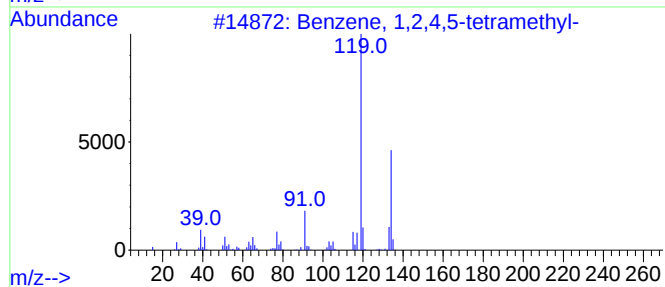
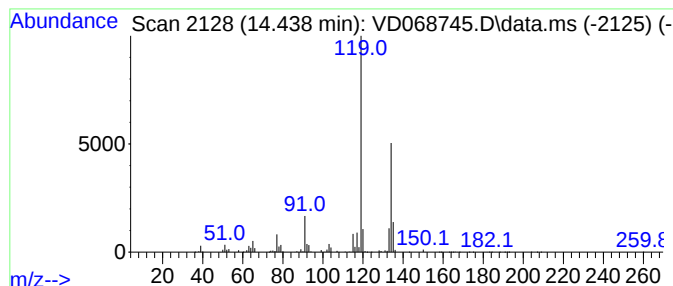
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.438	184.00 ug/l	27484500	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
4			1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	91
5			p-Cymene	134	C10H14	000099-87-6	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD033121\
Data File : VD068745.D
Acq On : 31 Mar 2021 19:26
Operator : VA/SY
Sample : M1883-03
Misc : 6.14G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
V-211

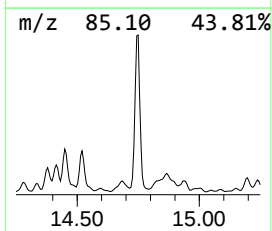
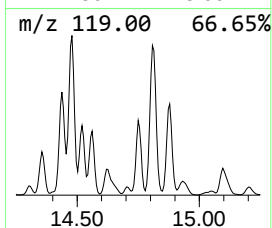
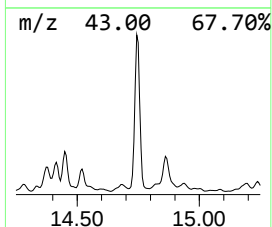
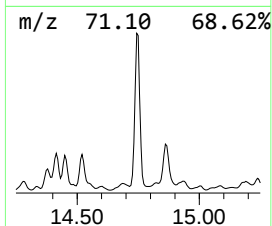
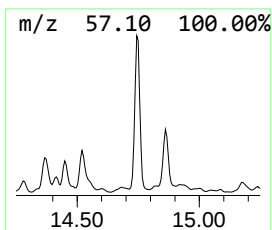
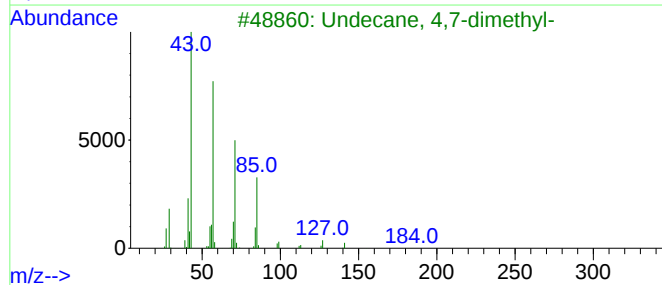
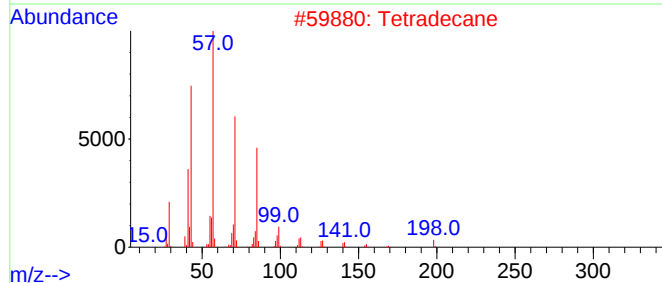
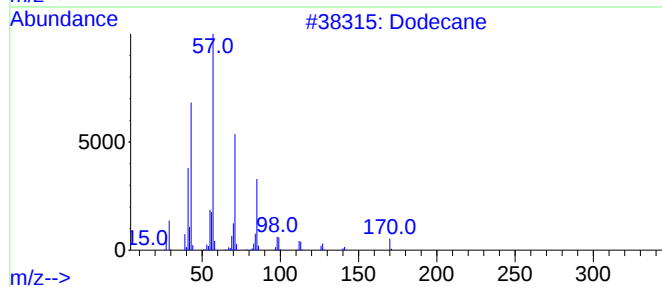
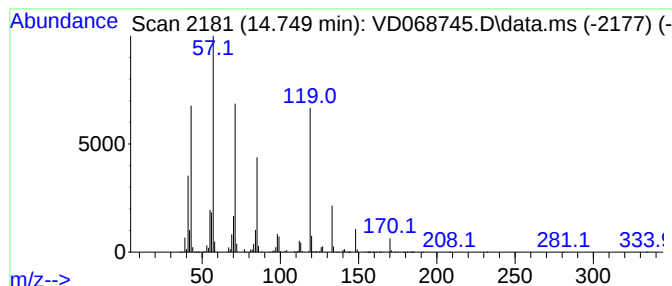
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Quant Title : SW846 8260

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

Peak Number 9 Dodecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.749	311.94 ug/l	46595100	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	86
2			Tetradecane	198	C14H30	000629-59-4	46
3			Undecane, 4,7-dimethyl-	184	C13H28	017301-32-5	43
4			Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	43
5			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD033121\
Data File : VD068745.D
Acq On : 31 Mar 2021 19:26
Operator : VA/SY
Sample : M1883-03
Misc : 6.14G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

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ClientSampleId :
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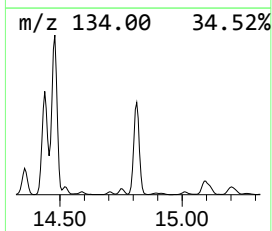
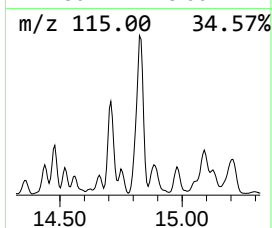
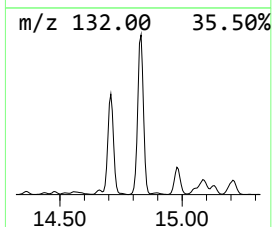
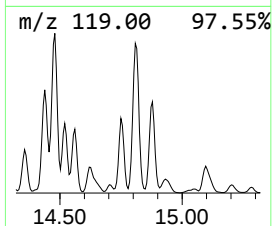
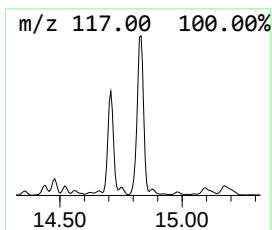
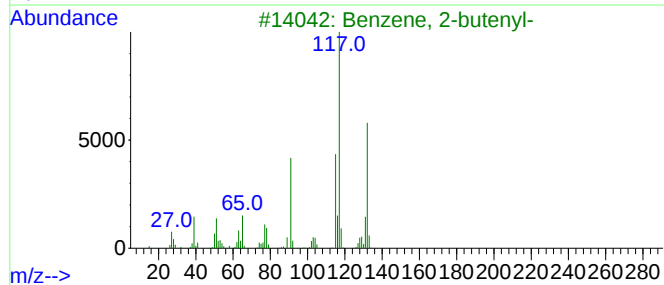
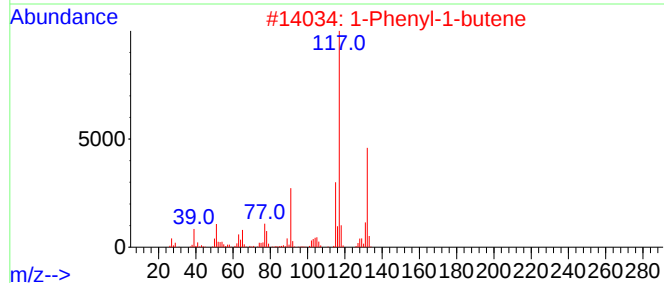
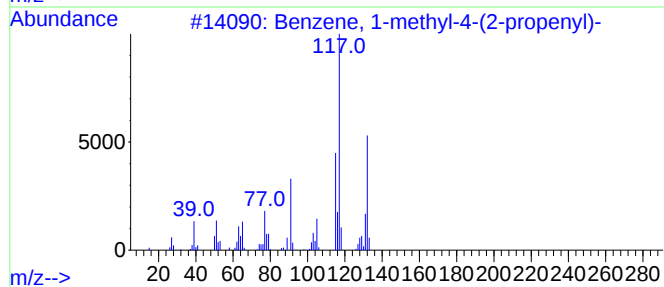
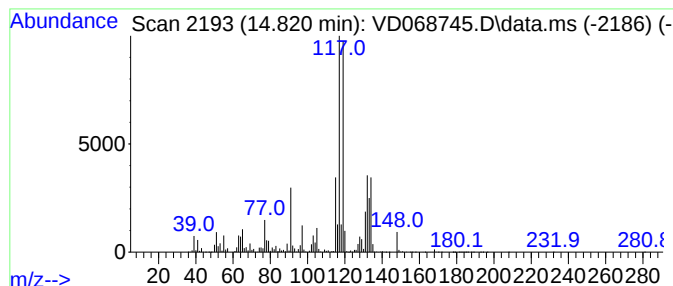
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031921S.M
Quant Title : SW846 8260

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

Peak Number 10 Benzene, 1-methyl-4-(2-prop... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.820	471.87 ug/l	70483800	1,4-Dichlorobenzene-d4	13.573

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	90
2		1-Phenyl-1-butene	132	C10H12	000824-90-8	86
3		Benzene, 2-butenyl-	132	C10H12	001560-06-1	64
4		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	64
5		Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD033121\
Data File : VD068745.D
Acq On : 31 Mar 2021 19:26
Operator : VA/SY
Sample : M1883-03
Misc : 6.14G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
V-211

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031921S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Octane	10.526	247.6	ug/l	24340900	3	11.644	4916440	50.0
Heptane, 2,4-di...	11.426	224.6	ug/l	22085500	3	11.644	4916440	50.0
Benzene, 1-ethy...	12.885	456.0	ug/l	68107800	4	13.573	7468590	50.0
Benzene, 1-ethy...	13.120	236.1	ug/l	35265800	4	13.573	7468590	50.0
Benzene, 1-ethe...	13.767	272.0	ug/l	40625200	4	13.573	7468590	50.0
Undecane	13.891	381.5	ug/l	56992000	4	13.573	7468590	50.0
Benzene, 2-ethy...	14.114	195.7	ug/l	29226500	4	13.573	7468590	50.0
Benzene, 1,2,4,...	14.438	184.0	ug/l	27484500	4	13.573	7468590	50.0
Dodecane	14.749	311.9	ug/l	46595100	4	13.573	7468590	50.0
Benzene, 1-meth...	14.820	471.9	ug/l	70483800	4	13.573	7468590	50.0