

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012221\
 Data File : VD068156.D
 Acq On : 22 Jan 2021 15:32
 Operator : VA/SY
 Sample : M1215-01
 Misc : 7.92G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 HR-02-012221

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\82D011921S.M
 Title : SW846 8260

Signal : TIC: VD068156.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.920	1005	1020	1025	rBV	342911	826113	30.48%	2.563%
2	7.979	1025	1030	1041	rVB	628632	1414887	52.21%	4.390%
3	8.332	1079	1090	1104	rBV	345988	787373	29.05%	2.443%
4	8.867	1171	1181	1194	rBV	954284	1926756	71.10%	5.978%
5	10.344	1419	1432	1441	rBV	1495988	2710045	100.00%	8.408%
6	11.432	1609	1617	1628	rVB6	11945	33192	1.22%	0.103%
7	11.650	1645	1654	1664	rBV	1243178	2206642	81.42%	6.846%
8	11.744	1664	1670	1674	rBV4	14510	27707	1.02%	0.086%
9	11.855	1679	1689	1698	rVV4	79391	186816	6.89%	0.580%
10	12.179	1733	1744	1753	rBV3	73422	183540	6.77%	0.569%
11	12.267	1753	1759	1764	rVB2	16837	32573	1.20%	0.101%
12	12.397	1776	1781	1790	rVB6	31481	70728	2.61%	0.219%
13	12.632	1815	1821	1832	rVB	971103	1640552	60.54%	5.090%
14	12.820	1845	1853	1857	rVB4	38741	91887	3.39%	0.285%
15	12.885	1857	1864	1866	rBV	140952	225136	8.31%	0.699%
16	12.920	1866	1870	1871	rVV	124672	190685	7.04%	0.592%
17	12.955	1871	1876	1882	rVV2	409206	803056	29.63%	2.492%
18	13.008	1882	1885	1891	rVB3	39901	61123	2.26%	0.190%
19	13.120	1896	1904	1911	rBV	168098	355173	13.11%	1.102%
20	13.185	1911	1915	1922	rVB3	74443	124782	4.60%	0.387%
21	13.267	1923	1929	1934	rVV	251280	395412	14.59%	1.227%
22	13.397	1948	1951	1955	rVB3	38008	52750	1.95%	0.164%
23	13.461	1955	1962	1967	rBV3	171916	364812	13.46%	1.132%
24	13.508	1967	1970	1975	rVV3	94890	180071	6.64%	0.559%
25	13.573	1975	1981	1991	rVV2	1209865	2559454	94.44%	7.941%
26	13.644	1991	1993	1997	rVB3	47841	54862	2.02%	0.170%
27	13.767	2010	2014	2018	rBV2	298902	451601	16.66%	1.401%
28	13.808	2018	2021	2031	rVB3	356989	719916	26.56%	2.234%
29	13.896	2031	2036	2041	rBV2	517528	819173	30.23%	2.542%
30	13.967	2044	2048	2054	rVB	185868	272011	10.04%	0.844%
31	14.032	2055	2059	2061	rBV	130462	192470	7.10%	0.597%
32	14.061	2061	2064	2068	rVB	206013	285244	10.53%	0.885%
33	14.114	2068	2073	2079	rVB	325810	519717	19.18%	1.612%
34	14.179	2081	2084	2086	rVB	28261	29310	1.08%	0.091%
35	14.226	2086	2092	2097	rVB2	362715	616646	22.75%	1.913%
36	14.291	2097	2103	2109	rBV6	66596	185486	6.84%	0.575%

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Min Area: 3 % of largest Peak

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Stop Thrs : 0

Peak Location: TOP

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37	14.361	2109	2115	2119	rBV2	164723	325045	11.99%	1.008%
38	14.408	2119	2123	2126	rVV4	147389	247326	9.13%	0.767%
39	14.444	2126	2129	2132	rVV3	163467	264614	9.76%	0.821%
40	14.479	2132	2135	2139	rVB	304995	406447	15.00%	1.261%
41	14.526	2139	2143	2146	rVB	171487	213749	7.89%	0.663%
42	14.567	2146	2150	2157	rVB5	166267	271812	10.03%	0.843%
43	14.661	2157	2166	2170	rBV2	178293	349098	12.88%	1.083%
44	14.714	2170	2175	2177	rBV2	195709	319919	11.80%	0.993%
45	14.749	2177	2181	2187	rVB3	435144	706399	26.07%	2.192%
46	14.820	2187	2193	2200	rBV4	584936	1564258	57.72%	4.853%
47	14.879	2200	2203	2209	rVB2	140214	236389	8.72%	0.733%
48	14.985	2215	2221	2228	rVB	427573	713068	26.31%	2.212%
49	15.055	2229	2233	2235	rBV2	56311	78178	2.88%	0.243%
50	15.096	2235	2240	2243	rBV4	159347	269958	9.96%	0.838%
51	15.208	2253	2259	2267	rVB3	214269	499094	18.42%	1.549%
52	15.285	2269	2272	2279	rVB7	63213	141823	5.23%	0.440%
53	15.361	2280	2285	2289	rBV7	109866	215668	7.96%	0.669%
54	15.455	2296	2301	2306	rBV	187854	343381	12.67%	1.065%
55	15.508	2306	2310	2313	rBV2	100509	168216	6.21%	0.522%
56	15.596	2321	2325	2334	rVB2	192428	380089	14.03%	1.179%
57	15.696	2334	2342	2350	rBV3	126389	330752	12.20%	1.026%
58	15.773	2350	2355	2360	rVV4	50758	93419	3.45%	0.290%
59	15.867	2362	2371	2373	rVV5	91265	220937	8.15%	0.685%
60	15.908	2373	2378	2387	rVB	330849	639006	23.58%	1.983%
61	15.990	2390	2392	2398	rVB5	38680	64548	2.38%	0.200%
62	16.073	2399	2406	2413	rBV5	68322	179306	6.62%	0.556%
63	16.226	2422	2432	2445	rBV2	199344	541228	19.97%	1.679%
64	16.343	2449	2452	2456	rVV4	24297	38234	1.41%	0.119%
65	16.426	2458	2466	2472	rVV3	143843	341649	12.61%	1.060%
66	16.496	2472	2478	2484	rVV4	90782	213434	7.88%	0.662%
67	16.549	2484	2487	2494	rVB4	39297	70429	2.60%	0.219%
68	16.702	2505	2513	2519	rBV7	61006	185408	6.84%	0.575%

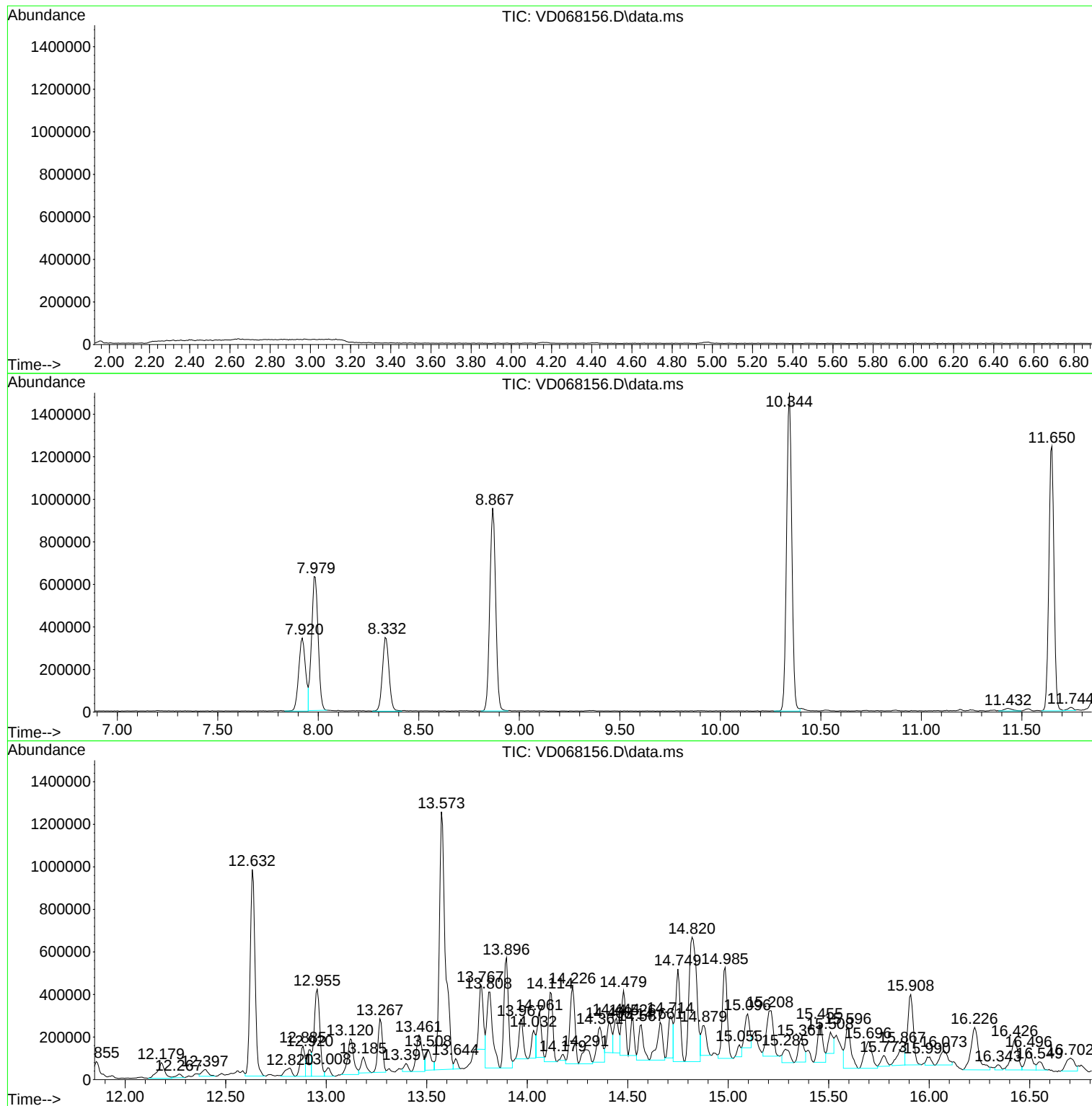
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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



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ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HR-02-012221

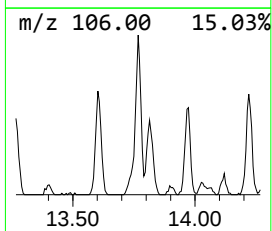
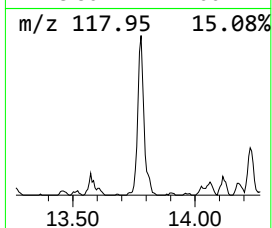
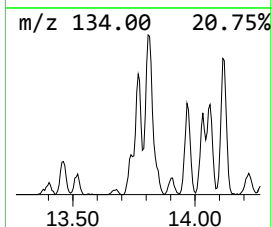
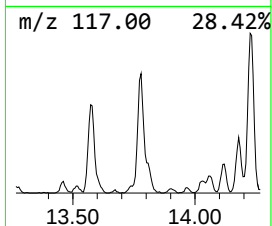
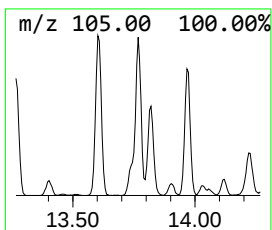
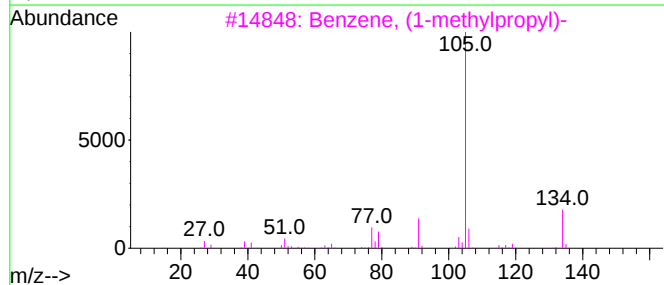
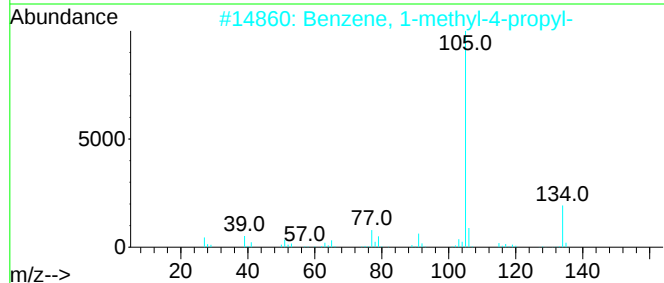
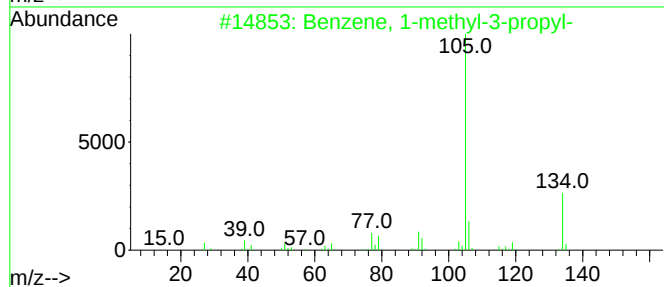
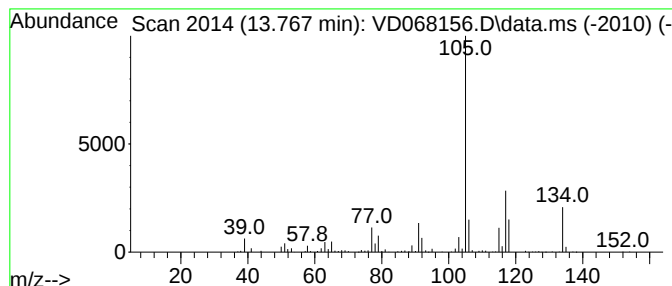
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1-methyl-3-propyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.767	8.82 ug/l	451601	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	70
2			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	52
3			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	52
4			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	52
5			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	52



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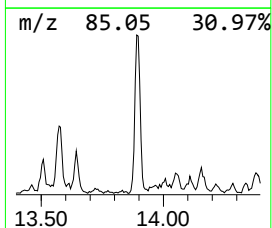
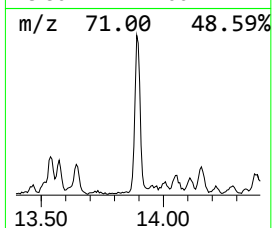
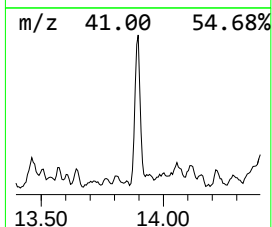
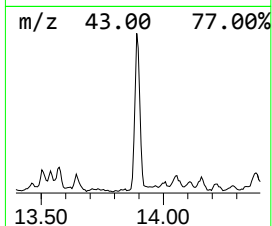
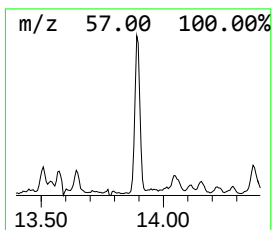
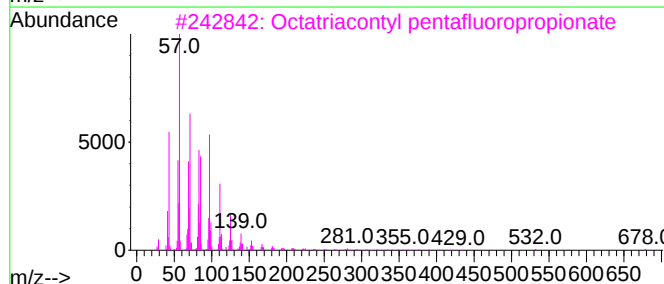
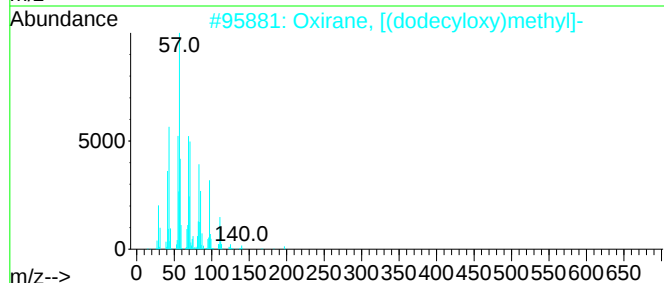
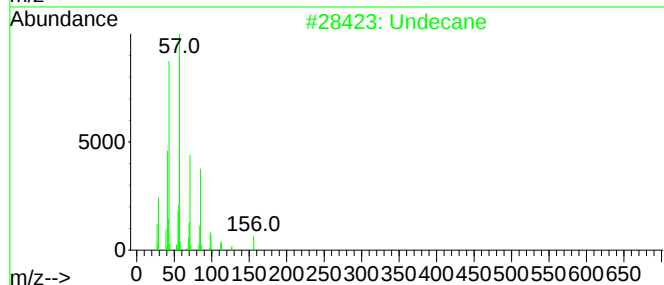
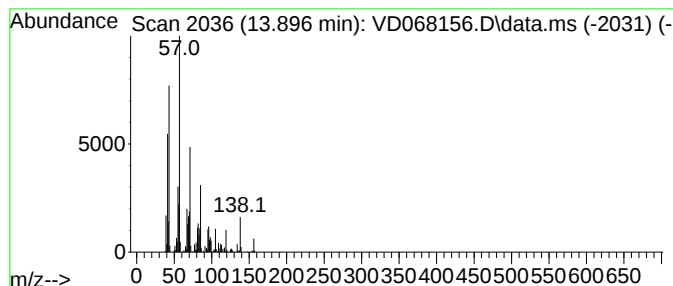
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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

Peak Number 2 Undecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.897	16.00 ug/l	819173	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	83
2			Oxirane, [(dodecyloxy)methyl]-	242	C15H30O2	002461-18-9	52
3			Octatriacontyl pentafluoropropio...	697	C41H77F5O2	1000351-89-1	47
4			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	43
5			Tridecane	184	C13H28	000629-50-5	43



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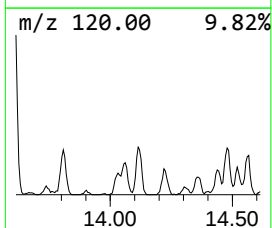
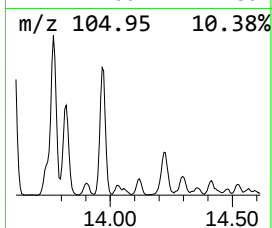
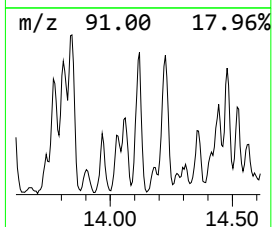
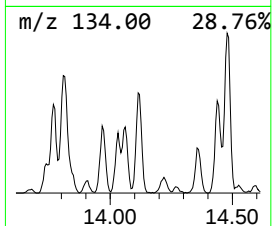
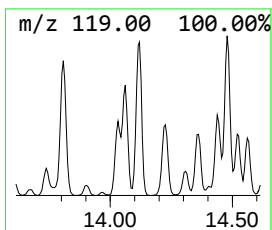
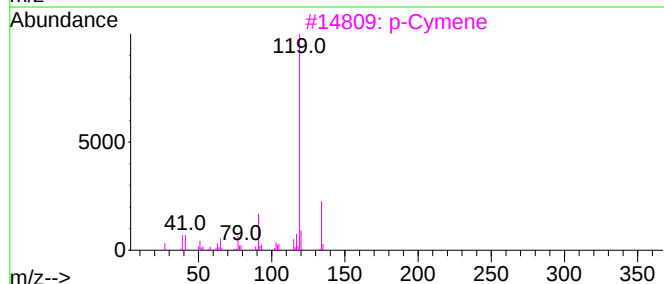
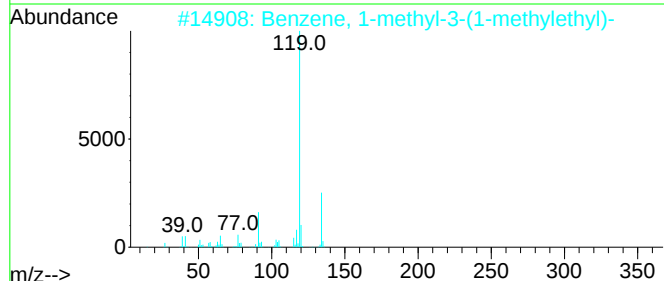
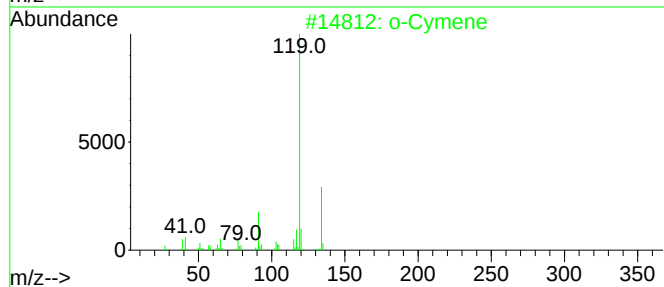
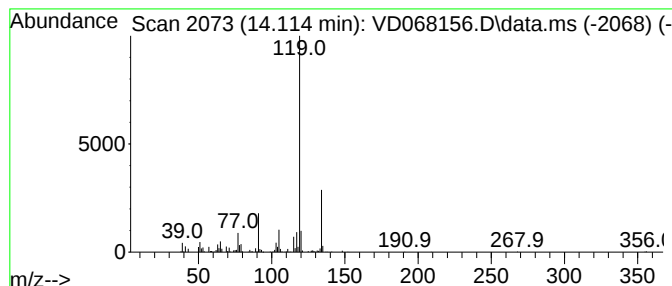
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
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Peak Number 3 o-Cymene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.114	10.15 ug/l	519717	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	94
2			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	94
3			p-Cymene	134	C10H14	000099-87-6	94
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	91
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91



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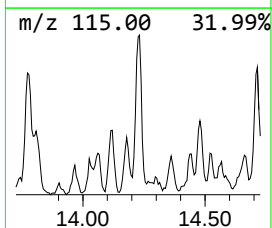
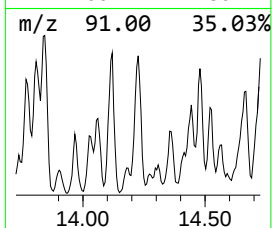
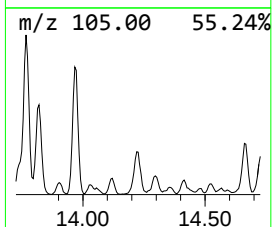
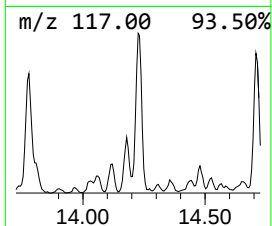
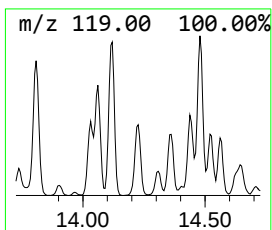
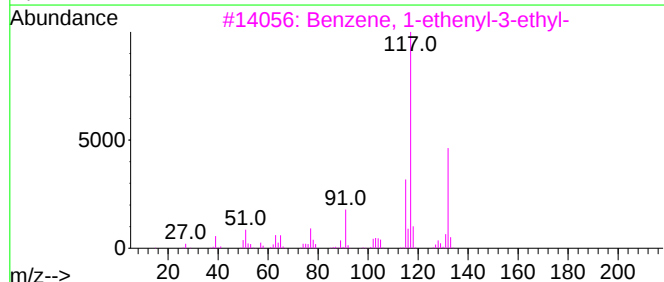
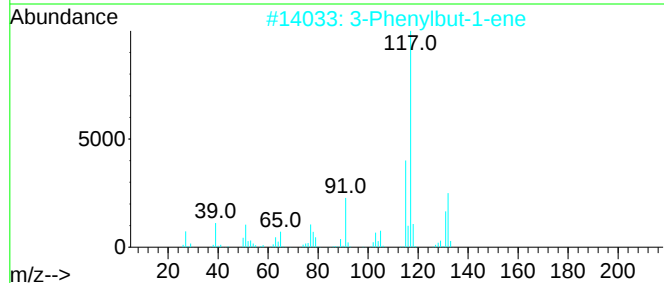
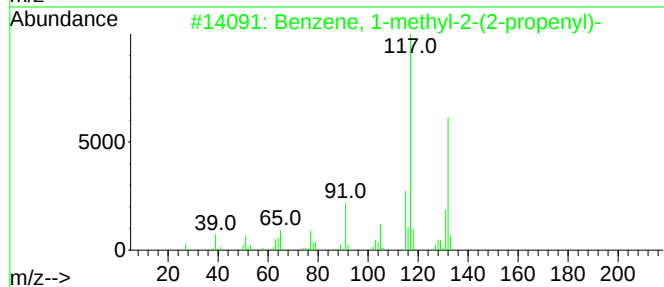
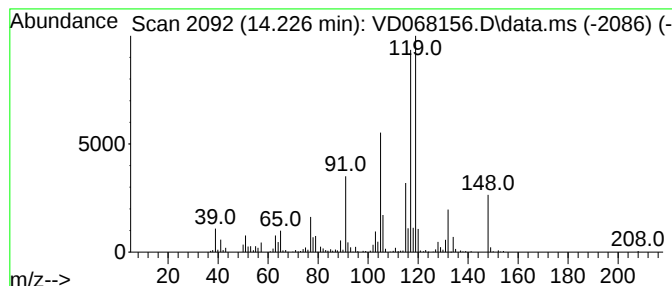
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, 1-methyl-2-(2-prop... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.226	12.05 ug/l	616646	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	55
2			3-Phenylbut-1-ene	132	C10H12	000934-10-1	55
3			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	55
4			Benzene, 2-butenyl-	132	C10H12	001560-06-1	50
5			1-Phenyl-1-butene	132	C10H12	000824-90-8	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012221\
Data File : VD068156.D
Acq On : 22 Jan 2021 15:32
Operator : VA/SY
Sample : M1215-01
Misc : 7.92G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HR-02-012221

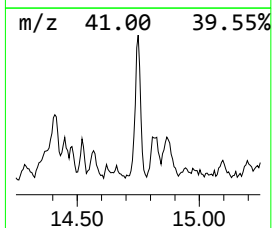
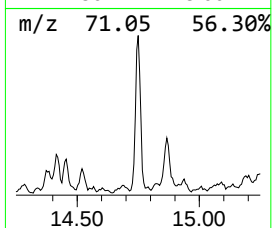
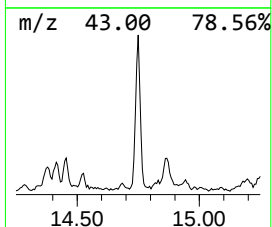
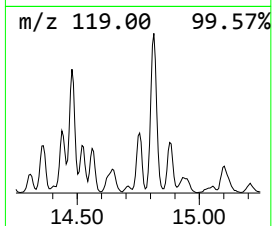
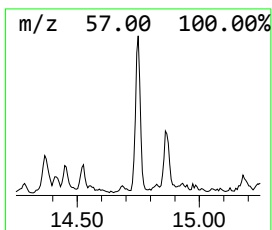
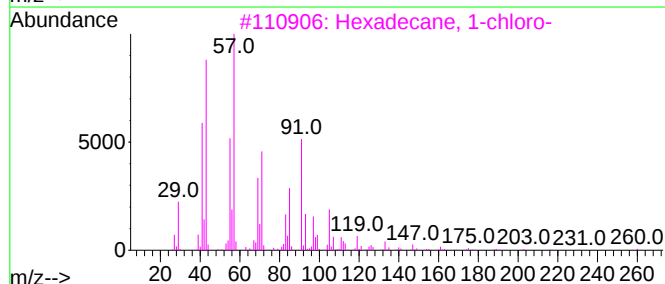
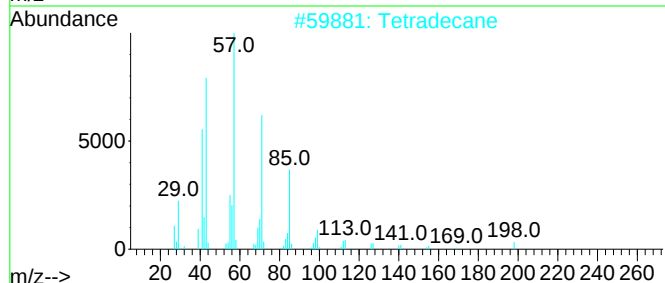
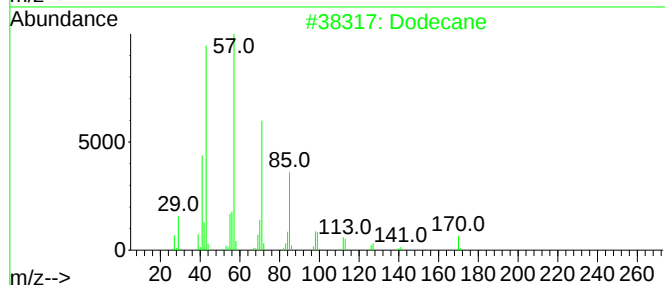
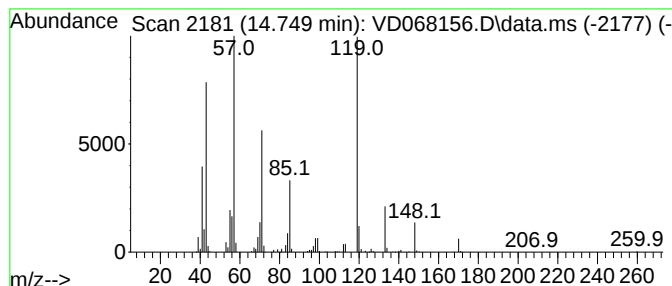
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Quant Title : SW846 8260

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

Peak Number 5 Dodecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.749	13.80 ug/l	706399	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	38
3			Hexadecane, 1-chloro-	260	C16H33Cl	004860-03-1	35
4			Undecane	156	C11H24	001120-21-4	30
5			Hexadecane	226	C16H34	000544-76-3	30



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012221\
Data File : VD068156.D
Acq On : 22 Jan 2021 15:32
Operator : VA/SY
Sample : M1215-01
Misc : 7.92G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HR-02-012221

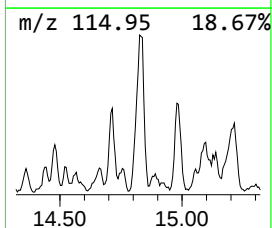
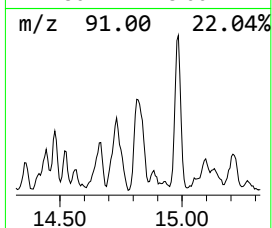
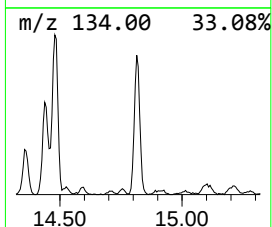
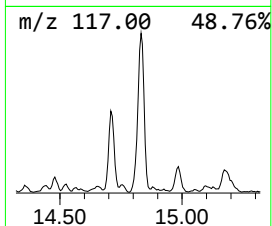
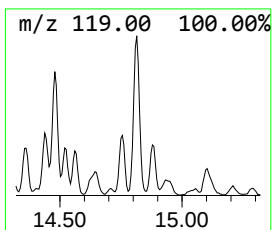
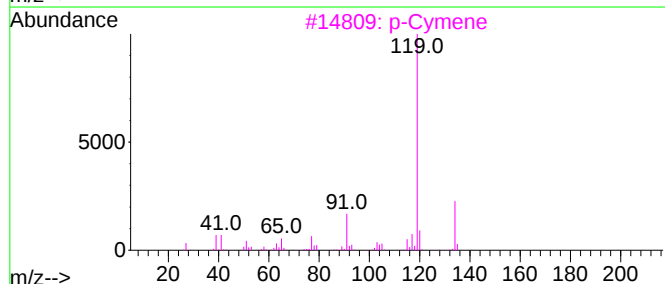
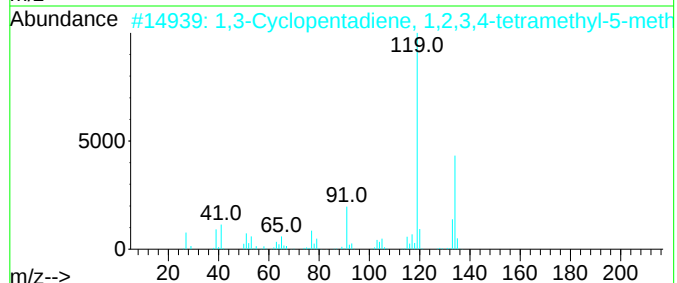
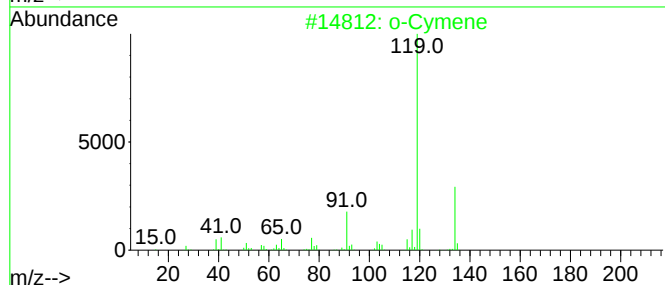
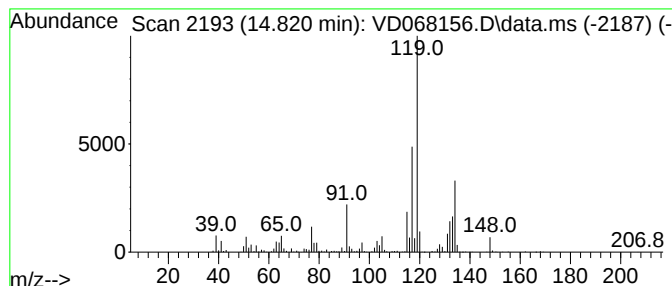
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Quant Title : SW846 8260

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

Peak Number 6 1,3-Cyclopentadiene, 1,2,3,... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.820	30.56 ug/l	1564260	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	64
2			1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	64
3			p-Cymene	134	C10H14	000099-87-6	60
4			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	60
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012221\
Data File : VD068156.D
Acq On : 22 Jan 2021 15:32
Operator : VA/SY
Sample : M1215-01
Misc : 7.92G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HR-02-012221

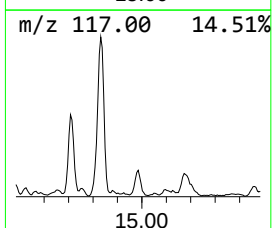
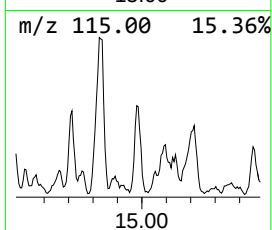
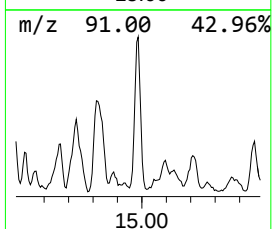
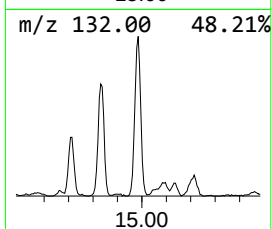
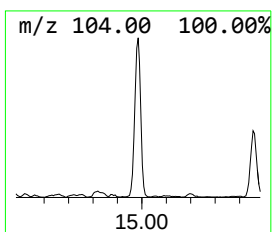
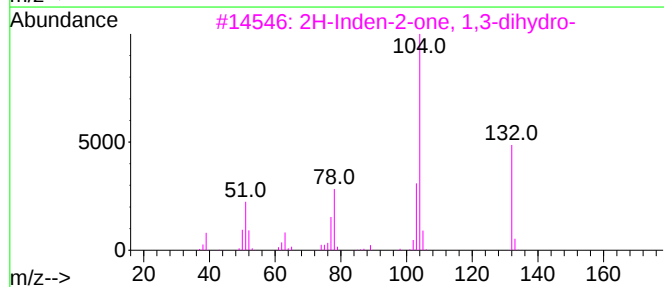
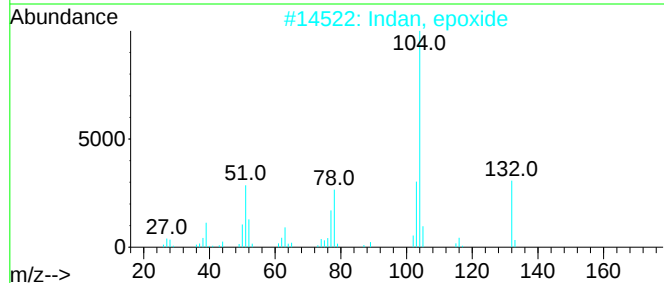
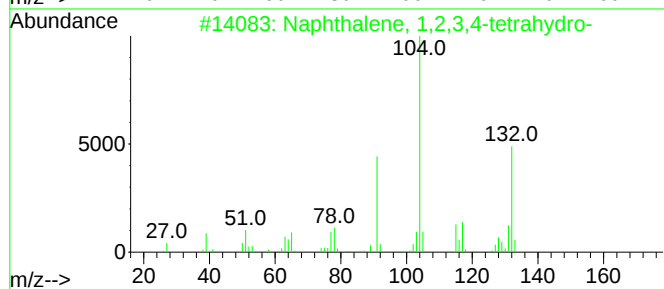
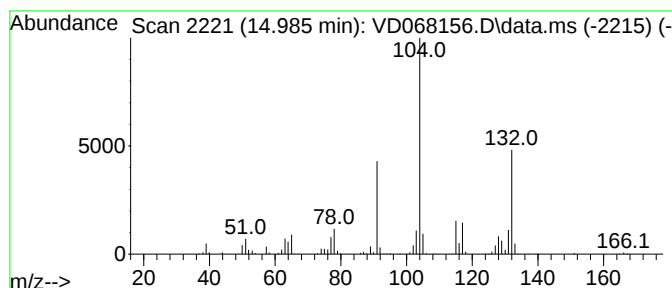
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Quant Title : SW846 8260

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

Peak Number 7 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.985	13.93 ug/l	713068	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	97
2			Indan, epoxide	132	C9H8O	000768-22-9	53
3			2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	53
4			Benzene, 3-cyclohexen-1-yl-	158	C12H14	004994-16-5	47
5			3(2H)-Furanone, dihydro-2,2-dime...	190	C12H14O2	063678-00-2	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012221\
Data File : VD068156.D
Acq On : 22 Jan 2021 15:32
Operator : VA/SY
Sample : M1215-01
Misc : 7.92G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HR-02-012221

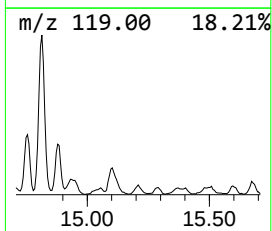
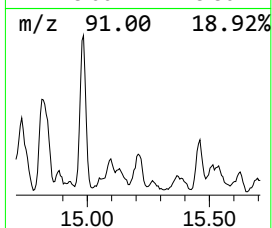
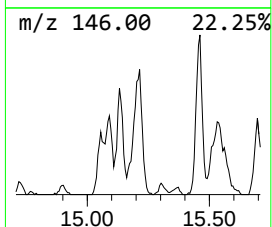
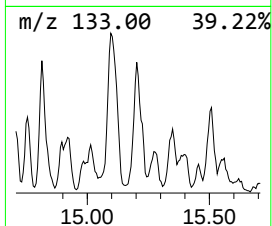
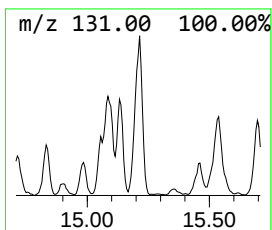
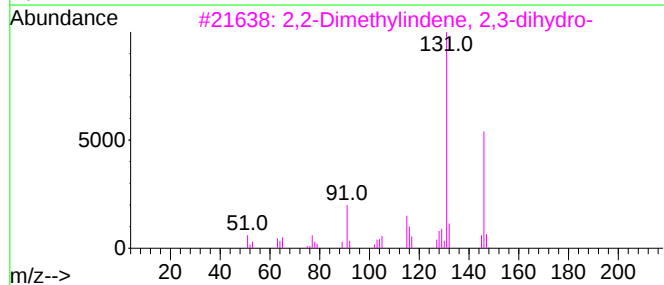
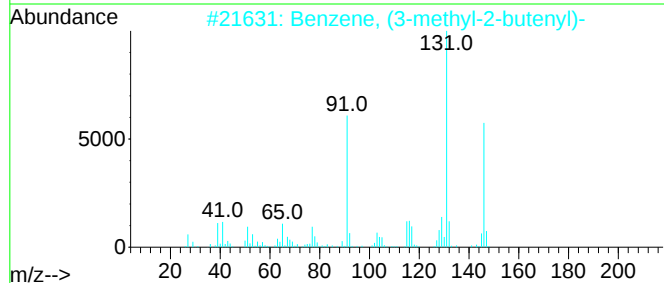
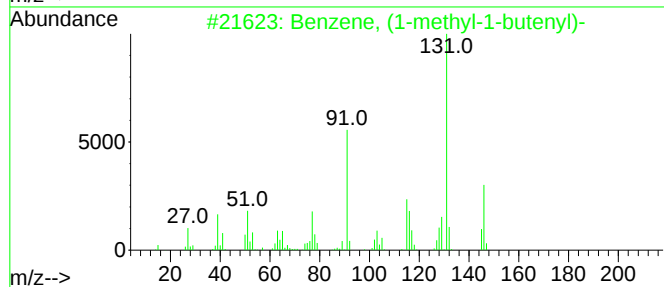
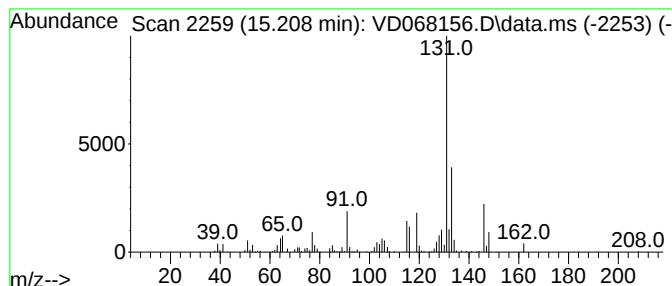
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, (1-methyl-1-butenyl)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.208	9.75 ug/l	499094	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	83
2			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	64
3			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	64
4			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	64
5			Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012221\
Data File : VD068156.D
Acq On : 22 Jan 2021 15:32
Operator : VA/SY
Sample : M1215-01
Misc : 7.92G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HR-02-012221

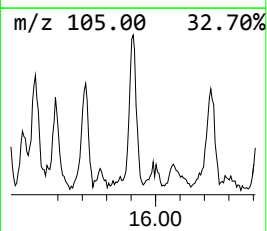
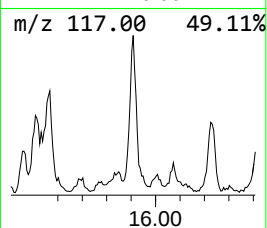
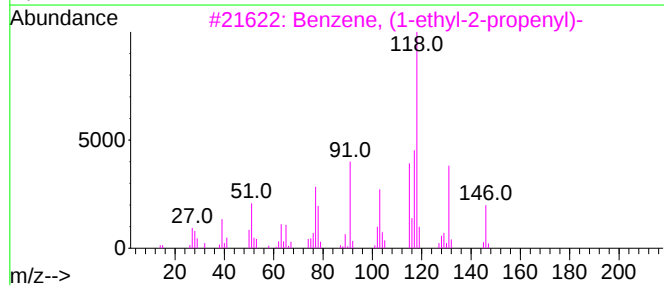
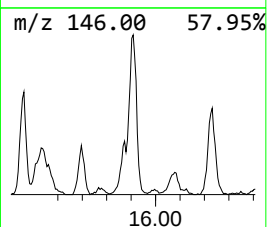
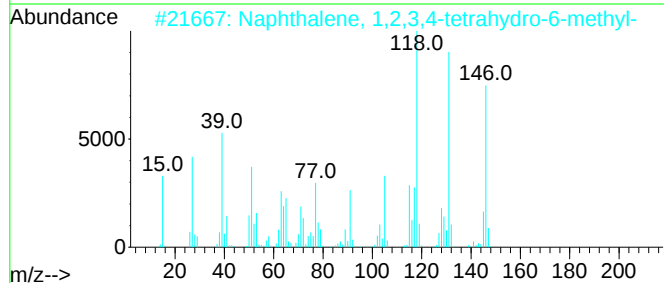
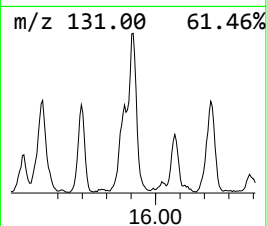
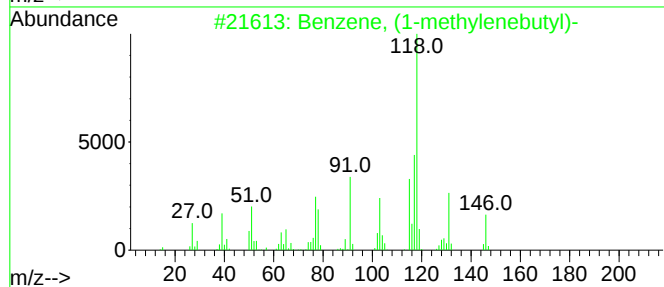
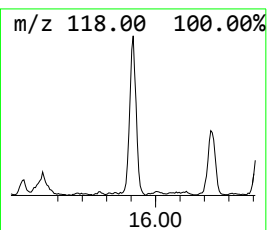
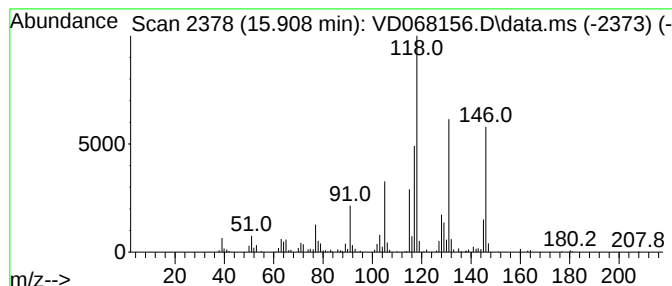
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, (1-methylenebutyl)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.908	12.48 ug/l	639006	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methylenebutyl)-	146	C11H14	005676-32-4	80
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	72
3			Benzene, (1-ethyl-2-propenyl)-	146	C11H14	019947-22-9	72
4			2,3,4,5,6,7-Hexahydro-1H-cyclope...	146	C11H14	1000189-31-0	46
5			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012221\
Data File : VD068156.D
Acq On : 22 Jan 2021 15:32
Operator : VA/SY
Sample : M1215-01
Misc : 7.92G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HR-02-012221

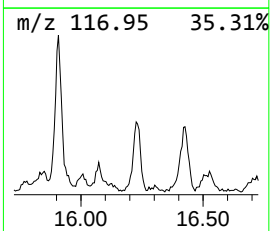
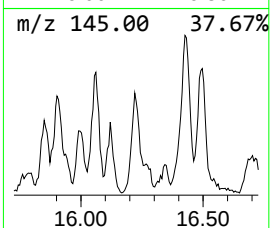
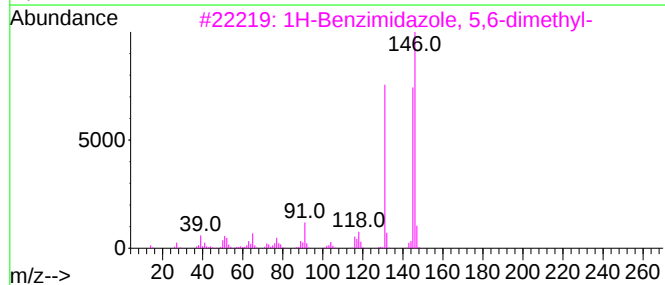
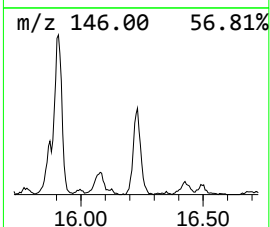
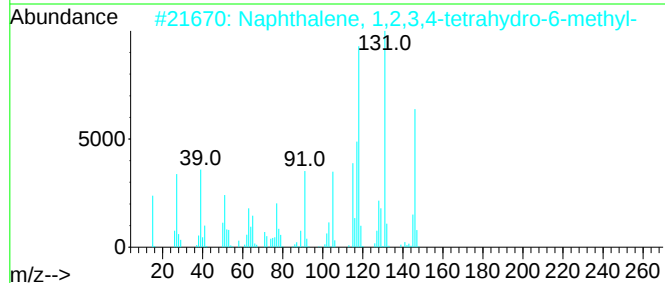
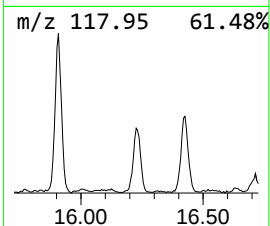
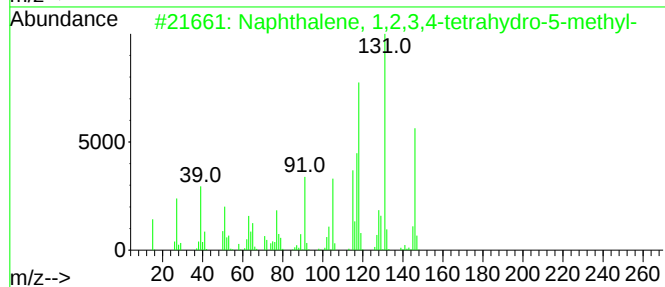
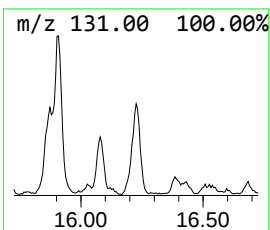
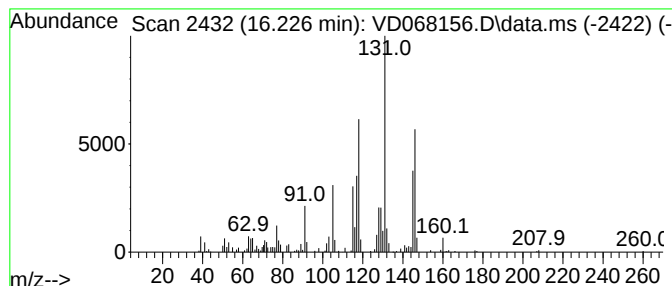
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Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.226	10.57 ug/l	541228	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	91
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	81
3			1H-Benzimidazole, 5,6-dimethyl-	146	C9H10N2	000582-60-5	64
4			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	58
5			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012221\
Data File : VD068156.D
Acq On : 22 Jan 2021 15:32
Operator : VA/SY
Sample : M1215-01
Misc : 7.92G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HR-02-012221

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.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
Benzene, 1-meth...	13.767	8.8	ug/l	451601	4	13.573	2559450	50.0
Undecane	13.897	16.0	ug/l	819173	4	13.573	2559450	50.0
o-Cymene	14.114	10.2	ug/l	519717	4	13.573	2559450	50.0
Benzene, 1-meth...	14.226	12.1	ug/l	616646	4	13.573	2559450	50.0
Dodecane	14.749	13.8	ug/l	706399	4	13.573	2559450	50.0
1,3-Cyclopentad...	14.820	30.6	ug/l	1564260	4	13.573	2559450	50.0
Naphthalene, 1,...	14.985	13.9	ug/l	713068	4	13.573	2559450	50.0
Benzene, (1-met...	15.208	9.8	ug/l	499094	4	13.573	2559450	50.0
Benzene, (1-met...	15.908	12.5	ug/l	639006	4	13.573	2559450	50.0
Naphthalene, 1,...	16.226	10.6	ug/l	541228	4	13.573	2559450	50.0