

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
 Data File : VD072812.D
 Acq On : 05 May 2022 16:13
 Operator : VA/SY
 Sample : N2672-05
 Misc : 6.37G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 05

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\82D050222S.M
 Title : SW846 8260

Signal : TIC: VD072812.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	8.861	1170	1180	1191	rBV	864109	1814006	1.30%	0.114%
2	9.973	1362	1369	1382	rVB2	1013376	2433077	1.74%	0.153%
3	10.108	1383	1392	1405	rVB	842500	1875963	1.34%	0.118%
4	10.332	1422	1430	1445	rBV2	2412170	5563562	3.98%	0.349%
5	10.514	1454	1461	1471	rVB	5036912	8862264	6.35%	0.556%
6	10.767	1497	1504	1510	rBV3	872440	1874462	1.34%	0.118%
7	10.944	1525	1534	1540	rBV	2157525	3639366	2.61%	0.228%
8	11.044	1546	1551	1559	rBV	1206501	2363817	1.69%	0.148%
9	11.114	1559	1563	1567	rBV2	1020415	1637870	1.17%	0.103%
10	11.185	1567	1575	1579	rVV	2501286	4711843	3.37%	0.296%
11	11.238	1579	1584	1590	rVB	3235339	5849969	4.19%	0.367%
12	11.344	1597	1602	1607	rBV2	2711096	4803484	3.44%	0.302%
13	11.420	1607	1615	1626	rVB3	9288029	21667734	15.52%	1.360%
14	11.520	1626	1632	1638	rBV	8852409	14159041	10.14%	0.889%
15	11.638	1646	1652	1656	rBV	1057578	1785254	1.28%	0.112%
16	11.732	1662	1668	1672	rBV2	2466148	4479741	3.21%	0.281%
17	11.849	1677	1688	1697	rBV3	44243720	86469585	61.93%	5.428%
18	11.920	1697	1700	1706	rVB2	4192880	7076627	5.07%	0.444%
19	11.985	1706	1711	1714	rBV2	843871	1620079	1.16%	0.102%
20	12.067	1718	1725	1730	rVB3	2407191	4366110	3.13%	0.274%
21	12.149	1730	1739	1740	rBV3	9541631	16232160	11.63%	1.019%
22	12.261	1750	1758	1763	rVB	12139855	19412080	13.90%	1.219%
23	12.373	1763	1777	1788	rBV6	12350574	44423767	31.82%	2.789%
24	12.467	1788	1793	1795	rVV2	3780746	6404137	4.59%	0.402%
25	12.549	1797	1807	1809	rVV4	13366755	35189586	25.20%	2.209%
26	12.579	1809	1812	1816	rVB	13868044	19063945	13.65%	1.197%
27	12.626	1816	1820	1822	rBV3	2652810	3893085	2.79%	0.244%
28	12.661	1822	1826	1830	rVV	12023529	17311137	12.40%	1.087%
29	12.708	1830	1834	1838	rVB4	1763209	2585812	1.85%	0.162%
30	12.802	1843	1850	1855	rVB2	6866236	16690554	11.95%	1.048%
31	12.873	1855	1862	1865	rBV	20084204	34893164	24.99%	2.190%
32	12.944	1865	1874	1880	rVV4	70350256	139624955	100.00%	8.765%
33	12.996	1880	1883	1889	rVB2	6152150	9789485	7.01%	0.615%
34	13.055	1889	1893	1894	rBV2	1083728	1536485	1.10%	0.096%
35	13.108	1894	1902	1909	rBV2	14100835	39077366	27.99%	2.453%
36	13.173	1909	1913	1919	rVB2	17881975	28849164	20.66%	1.811%

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Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

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Start Thrs: 0.2

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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\82D050222S.M
Title : SW846 8260

37	13.255	1920	1927	1932	rBV	26992100	47691957	34.16%	2.994%
38	13.302	1932	1935	1939	rVB	3804517	4777139	3.42%	0.300%
39	13.355	1939	1944	1947	rBV	5333256	9119098	6.53%	0.572%
40	13.385	1947	1949	1953	rVB2	5166889	6365251	4.56%	0.400%
41	13.449	1953	1960	1964	rBV4	15774584	30186530	21.62%	1.895%
42	13.496	1964	1968	1971	rVV2	13445133	20159375	14.44%	1.265%
43	13.526	1971	1973	1976	rVV	7944424	10489856	7.51%	0.658%
44	13.561	1976	1979	1982	rVV	13453736	19467490	13.94%	1.222%
45	13.591	1982	1984	1988	rVV	11911697	14932623	10.69%	0.937%
46	13.632	1988	1991	1997	rVB	13393552	18894734	13.53%	1.186%
47	13.726	1998	2007	2008	rBV6	4974378	11462798	8.21%	0.720%
48	13.755	2008	2012	2016	rVV2	11766593	16898232	12.10%	1.061%
49	13.796	2016	2019	2028	rVB3	11595554	24629001	17.64%	1.546%
50	13.885	2028	2034	2039	rBV	73628372	125632537	89.98%	7.886%
51	13.955	2039	2046	2050	rVV2	9904771	20386288	14.60%	1.280%
52	14.043	2054	2061	2067	rVV3	15252455	37624618	26.95%	2.362%
53	14.102	2067	2071	2075	rVV	12306858	17833698	12.77%	1.119%
54	14.143	2075	2078	2084	rVB2	8007269	12714455	9.11%	0.798%
55	14.208	2084	2089	2095	rBV3	14970994	25655190	18.37%	1.610%
56	14.273	2095	2100	2106	rBV6	5711235	12048819	8.63%	0.756%
57	14.367	2106	2116	2117	rBV4	13443433	29312442	20.99%	1.840%
58	14.396	2118	2121	2125	rVV4	18096065	31933453	22.87%	2.005%
59	14.443	2125	2129	2132	rVV2	12988113	22665152	16.23%	1.423%
60	14.508	2136	2140	2144	rVB	15560659	19433199	13.92%	1.220%
61	14.555	2144	2148	2154	rVB4	7442933	11877805	8.51%	0.746%
62	14.614	2154	2158	2160	rBV2	3387717	5165233	3.70%	0.324%
63	14.696	2169	2172	2173	rBV	3725801	4154466	2.98%	0.261%
64	14.738	2174	2179	2184	rVB	58770663	91944459	65.85%	5.772%
65	14.808	2185	2191	2196	rBV4	21262197	51064293	36.57%	3.205%
66	14.855	2196	2199	2207	rVB2	15387510	28904081	20.70%	1.814%
67	14.967	2214	2218	2225	rVB	10576607	19614466	14.05%	1.231%
68	15.079	2232	2237	2241	rBV3	6990393	10984372	7.87%	0.690%
69	15.190	2249	2256	2261	rBV6	7030701	17532362	12.56%	1.101%
70	15.267	2265	2269	2277	rVB6	7587382	17141431	12.28%	1.076%
71	15.343	2277	2282	2292	rVB4	8068708	16637220	11.92%	1.044%
72	15.438	2293	2298	2303	rBV	6520944	11768229	8.43%	0.739%
73	15.490	2303	2307	2310	rBV2	3468541	5597831	4.01%	0.351%
74	15.579	2317	2322	2331	rVB2	14959074	29300946	20.99%	1.839%
75	15.679	2331	2339	2346	rBV3	4218245	11674625	8.36%	0.733%
76	15.755	2348	2352	2358	rVB4	2392825	4382388	3.14%	0.275%

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ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
05

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\82D050222S.M
Title : SW846 8260

77	15.890	2370	2375	2384	rVB	9302754	17829681	12.77%	1.119%
78	16.208	2420	2429	2445	rVB3	4670012	13120692	9.40%	0.824%
79	16.402	2456	2462	2469	rVB2	2727116	5840817	4.18%	0.367%
80	16.473	2469	2474	2480	rBV4	1596135	3217205	2.30%	0.202%
81	16.679	2502	2509	2516	rBV4	1053622	2949082	2.11%	0.185%

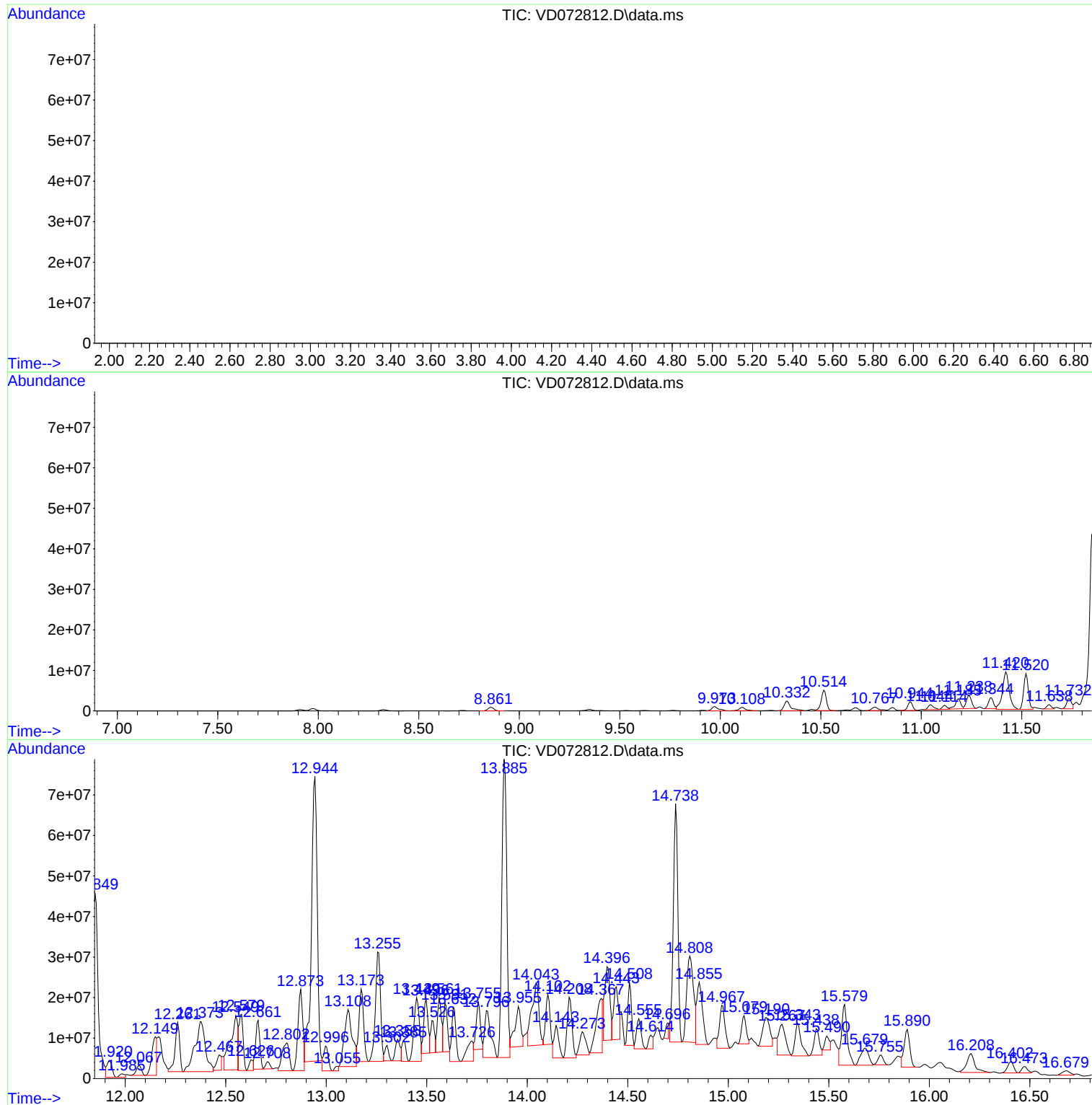
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Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
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Acq On : 05 May 2022 16:13
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Instrument :
MSVOA_D
ClientSampleId :
05

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
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Acq On : 05 May 2022 16:13
Operator : VA/SY
Sample : N2672-05
Misc : 6.37G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
05

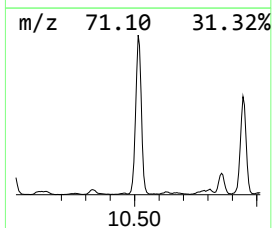
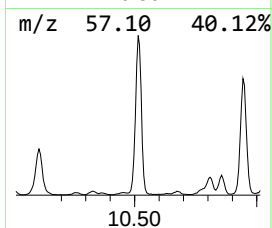
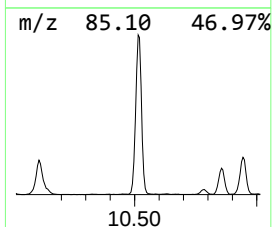
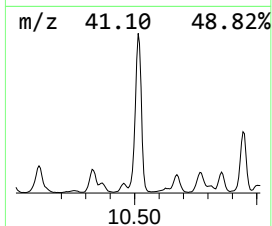
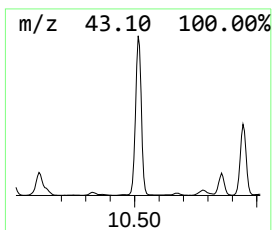
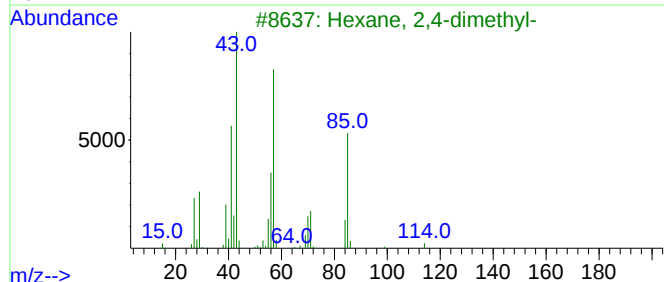
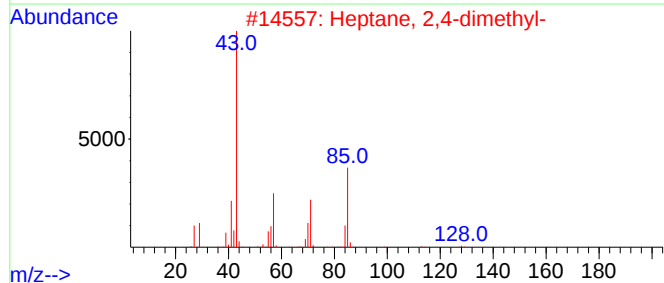
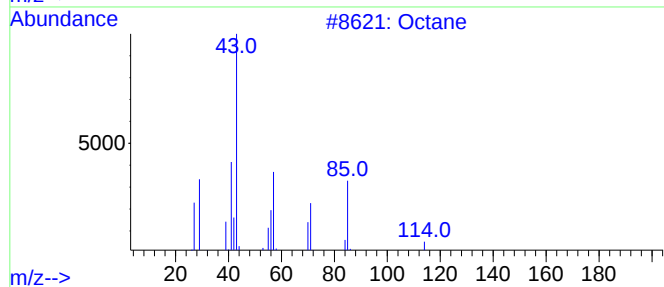
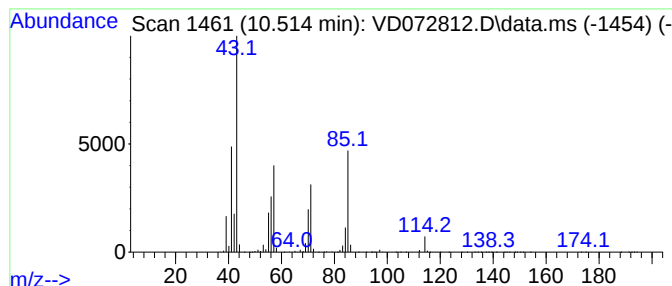
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Octane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.514	248.21 ug/l	8862260	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane			114	C8H18	000111-65-9	94
2	Heptane, 2,4-dimethyl-			128	C9H20	002213-23-2	72
3	Hexane, 2,4-dimethyl-			114	C8H18	000589-43-5	64
4	Oxalic acid, butyl isohexyl ester			230	C12H22O4	1000309-32-7	53
5	Hexane, 3,3-dimethyl-			114	C8H18	000563-16-6	47



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Sample : N2672-05
Misc : 6.37G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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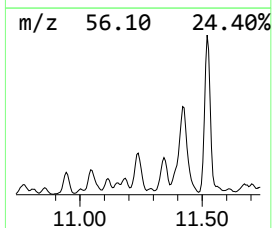
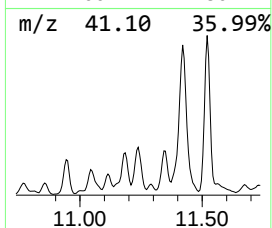
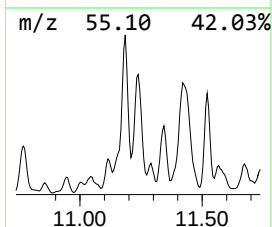
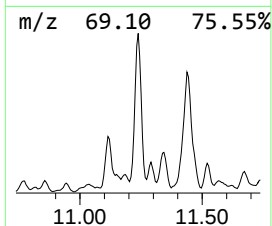
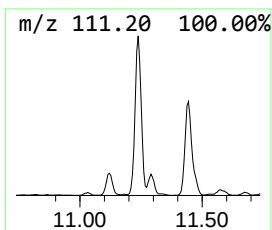
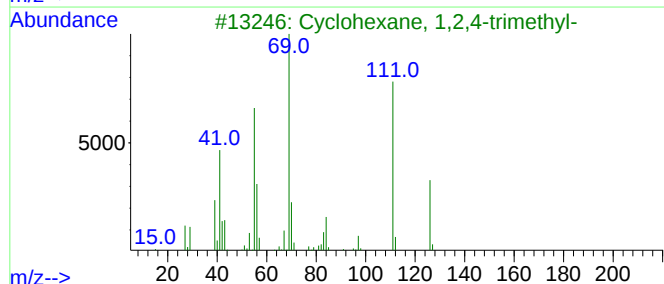
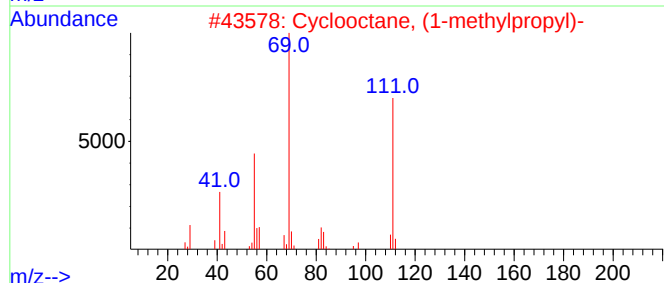
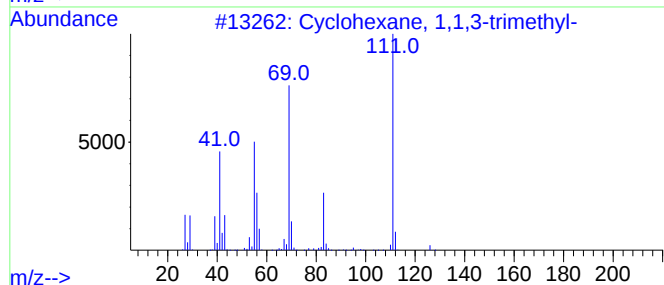
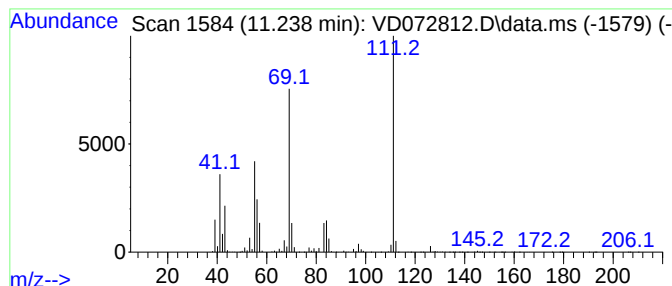
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclohexane, 1,1,3-trimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.238	163.84 ug/l	5849970	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	87
2			Cyclooctane, (1-methylpropyl)-	168	C12H24	016538-89-9	64
3			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	53
4			Cyclooctane, butyl-	168	C12H24	016538-93-5	50
5			1,1,4-Trimethylcyclohexane	126	C9H18	007094-27-1	45



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Misc : 6.37G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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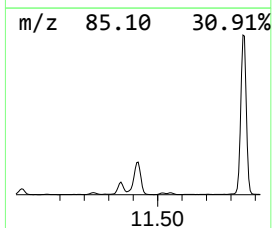
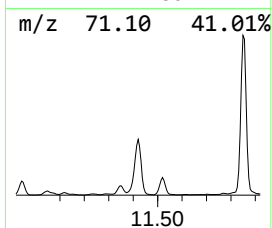
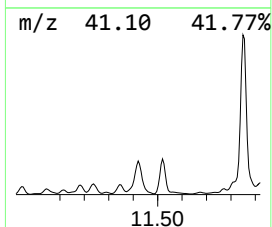
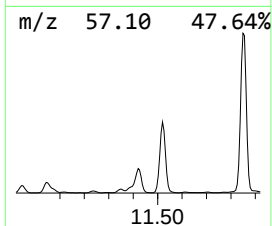
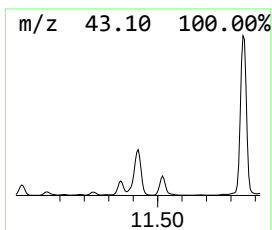
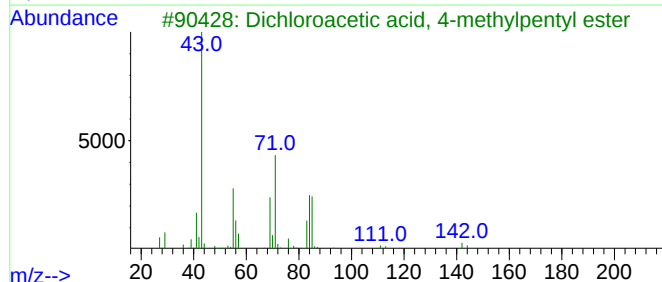
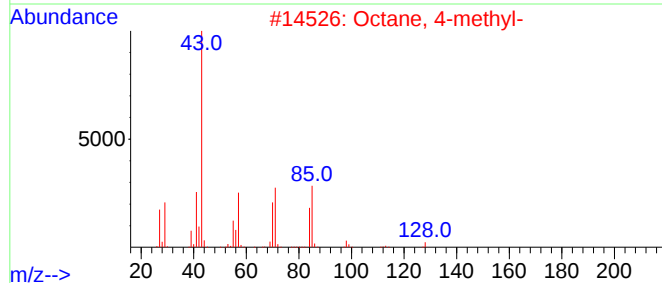
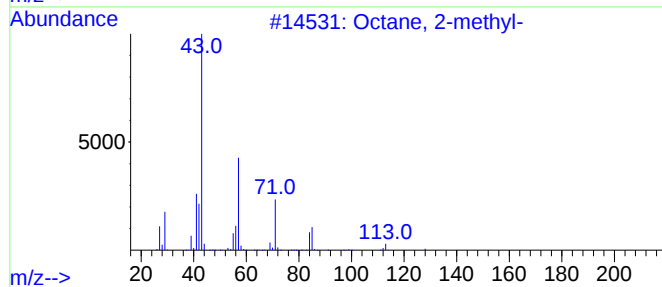
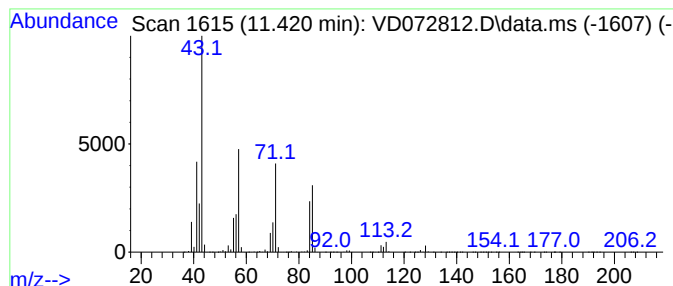
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Octane, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.420	606.85 ug/l	21667700	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2-methyl-	128	C9H20	003221-61-2	72
2			Octane, 4-methyl-	128	C9H20	002216-34-4	72
3			Dichloroacetic acid, 4-methylpen...	212	C8H14Cl2O2	1000282-43-7	59
4			Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	59
5			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	53



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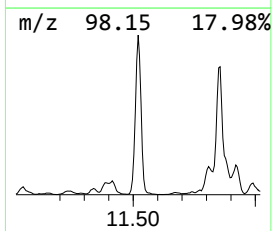
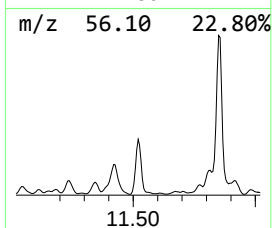
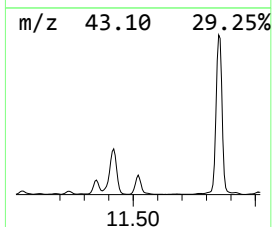
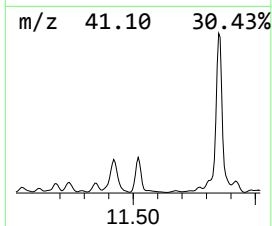
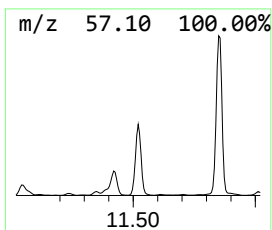
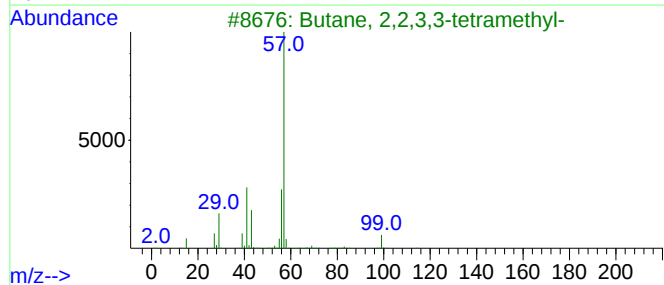
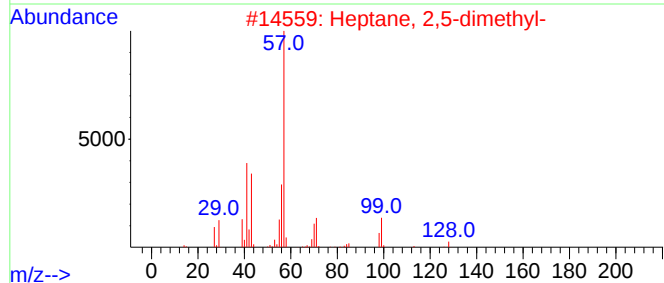
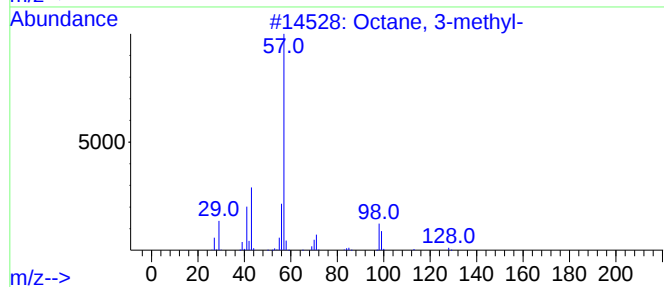
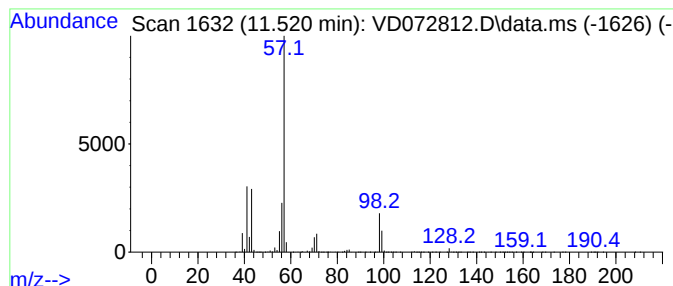
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Octane, 3-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.520	396.56 ug/l	14159000	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 3-methyl-	128	C9H20	002216-33-3	91
2			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	81
3			Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	50
4			Heptane, 3-ethyl-	128	C9H20	015869-80-4	47
5			Butane, 1-chloro-2-methyl-, (S)-	106	C5H11Cl	040560-29-0	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
Data File : VD072812.D
Acq On : 05 May 2022 16:13
Operator : VA/SY
Sample : N2672-05
Misc : 6.37G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
05

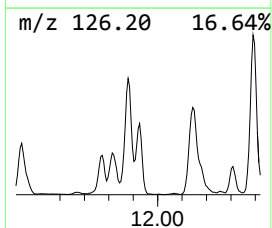
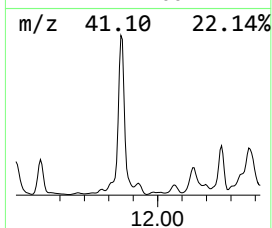
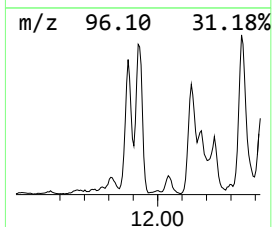
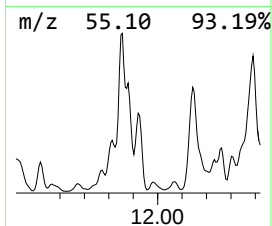
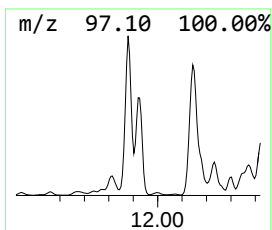
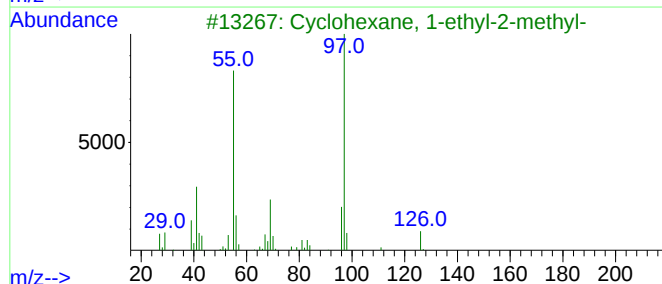
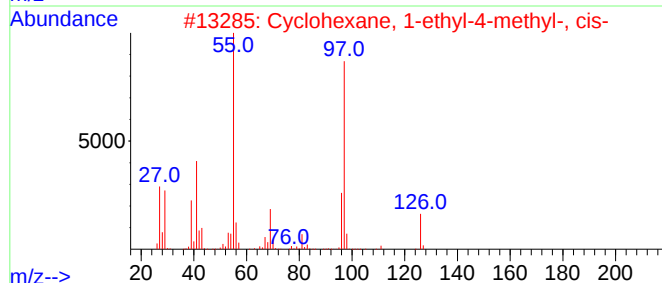
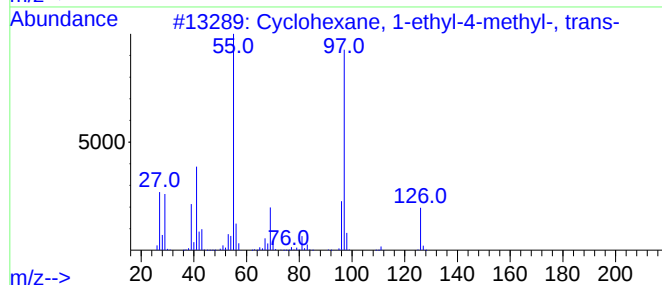
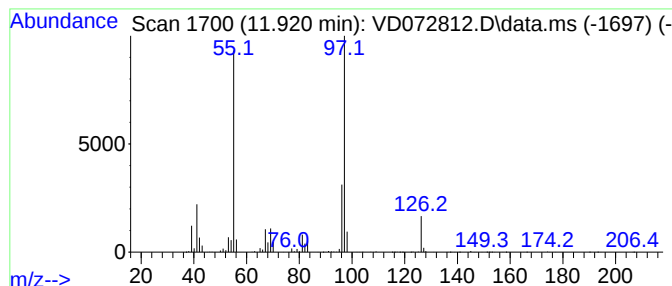
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Cyclohexane, 1-ethyl-4-meth... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.920	198.20 ug/l	7076630	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	90
2			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	87
3			Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	86
4			1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	80
5			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
Data File : VD072812.D
Acq On : 05 May 2022 16:13
Operator : VA/SY
Sample : N2672-05
Misc : 6.37G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
05

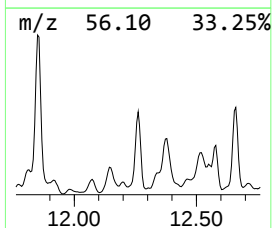
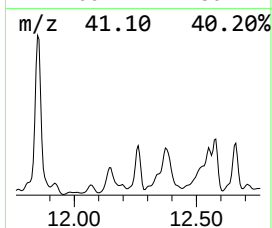
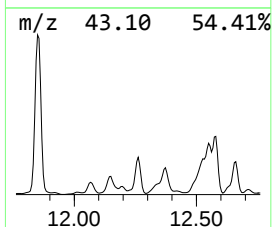
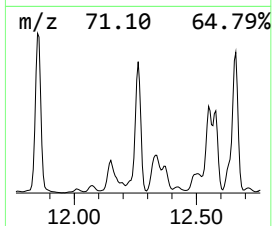
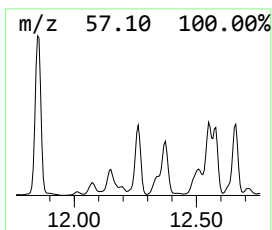
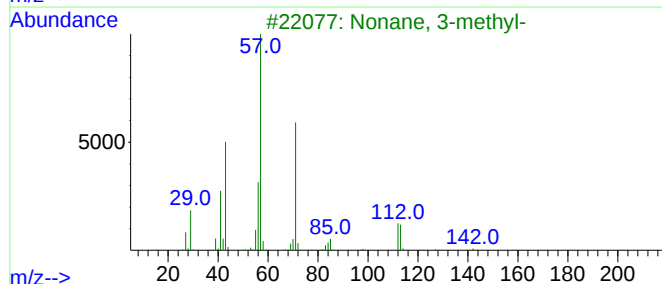
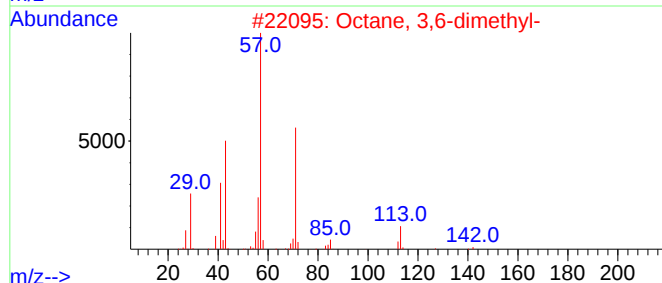
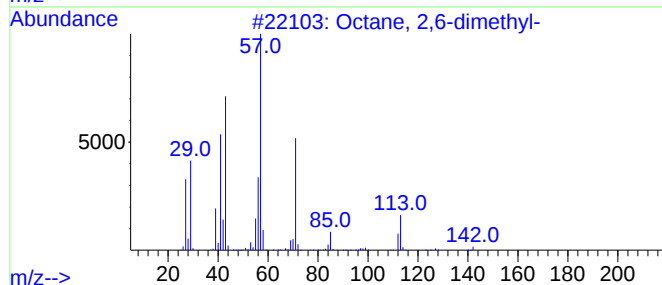
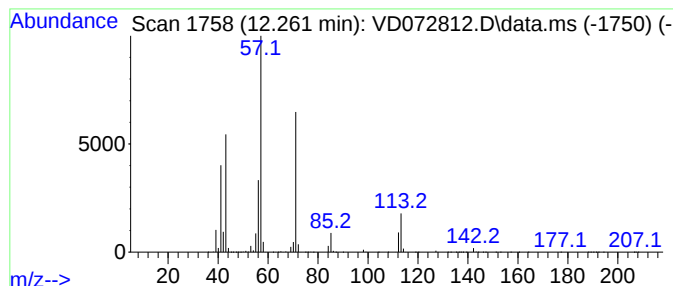
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Octane, 2,6-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.261	543.68 ug/l	19412100	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-		142	C10H22	002051-30-1	90	
2	Octane, 3,6-dimethyl-		142	C10H22	015869-94-0	90	
3	Nonane, 3-methyl-		142	C10H22	005911-04-6	87	
4	Heptane, 5-ethyl-2-methyl-		142	C10H22	013475-78-0	64	
5	Octane, 1,1'-oxybis-		242	C16H34O	000629-82-3	64	



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
Data File : VD072812.D
Acq On : 05 May 2022 16:13
Operator : VA/SY
Sample : N2672-05
Misc : 6.37G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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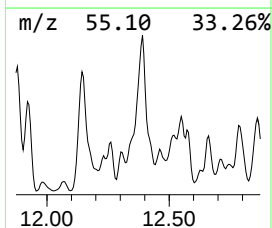
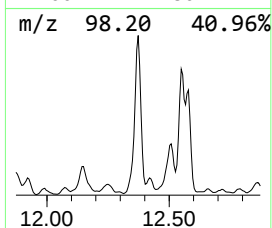
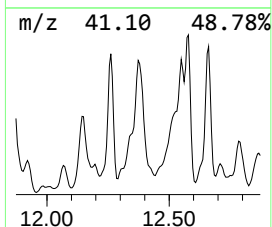
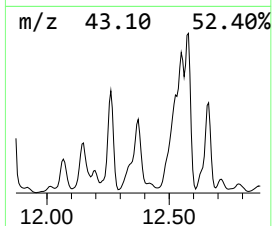
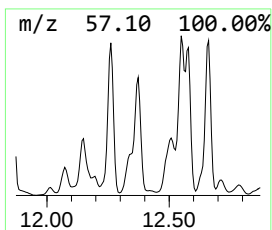
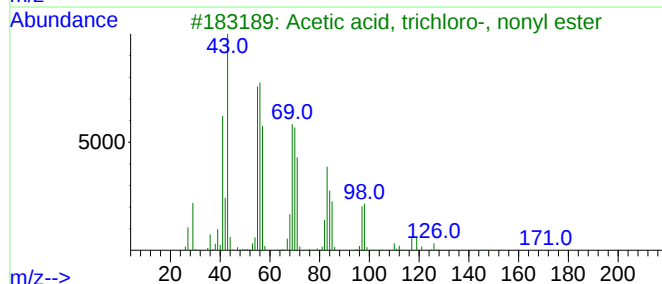
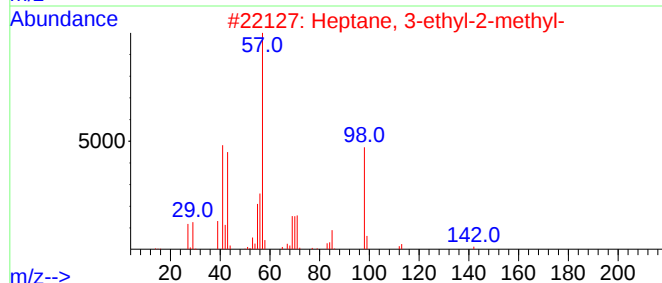
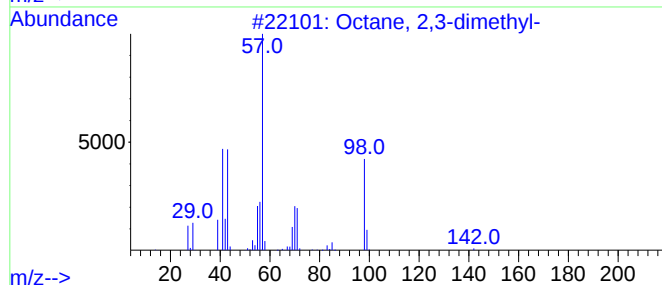
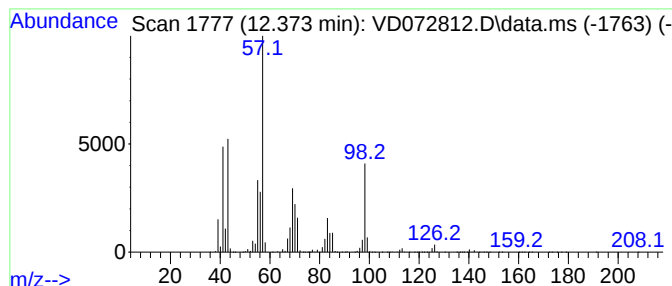
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Octane, 2,3-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.373	1244.19 ug/l	44423800	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	52
2			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	49
3			Acetic acid, trichloro-, nonyl e...	288	C11H19Cl3O2	065611-32-7	47
4			Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	43
5			2-Propyl-1-pentanol, pentafluoro...	276	C11H17F5O2	1000365-51-2	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
Data File : VD072812.D
Acq On : 05 May 2022 16:13
Operator : VA/SY
Sample : N2672-05
Misc : 6.37G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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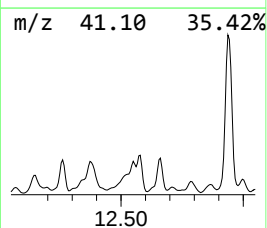
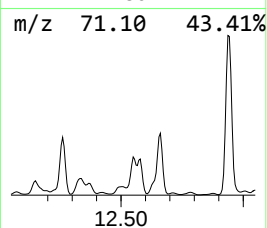
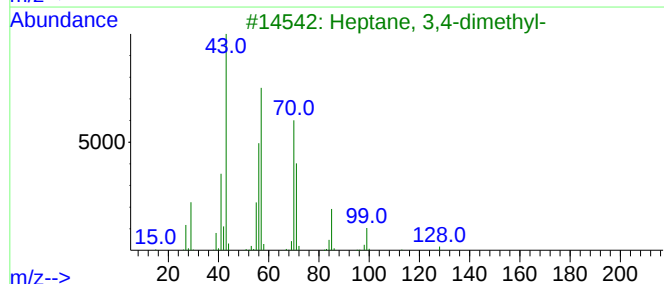
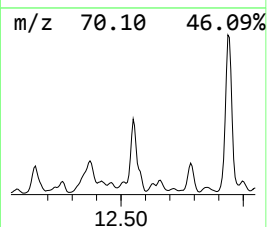
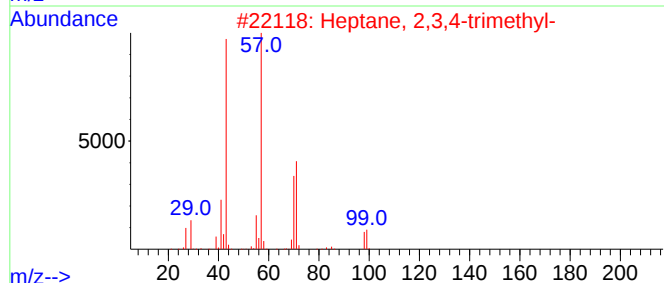
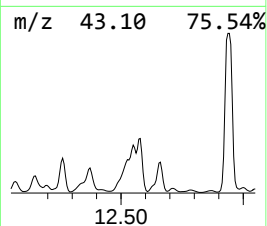
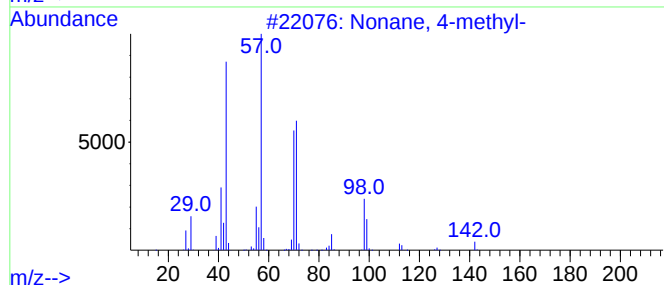
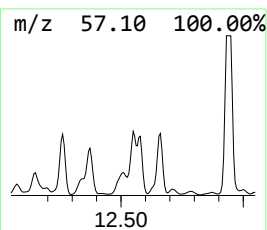
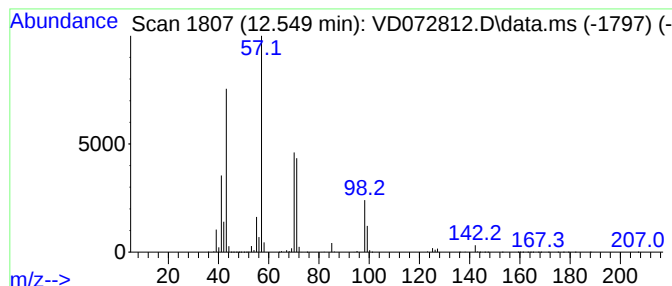
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Nonane, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.549	985.56 ug/l	35189600	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4-methyl-	142	C10H22	017301-94-9	72
2			Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	59
3			Heptane, 3,4-dimethyl-	128	C9H20	000922-28-1	59
4			Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	58
5			Heptane, 4-methyl-	114	C8H18	000589-53-7	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
Data File : VD072812.D
Acq On : 05 May 2022 16:13
Operator : VA/SY
Sample : N2672-05
Misc : 6.37G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
05

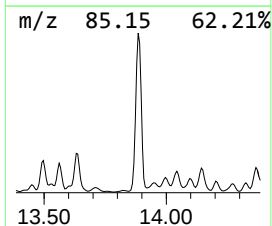
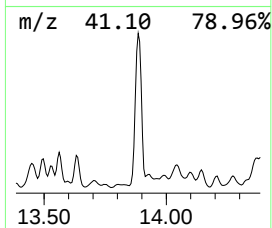
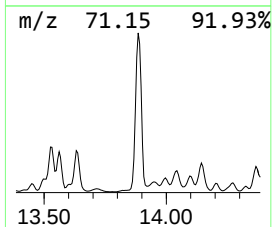
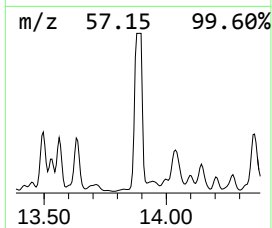
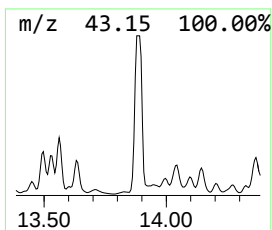
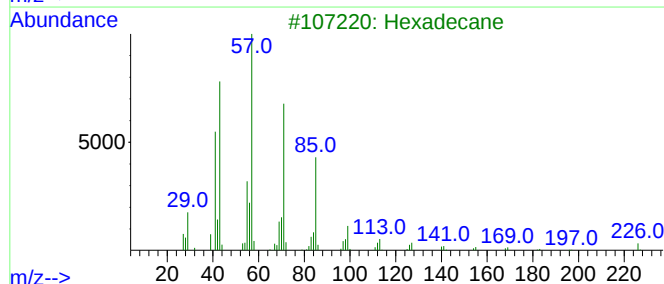
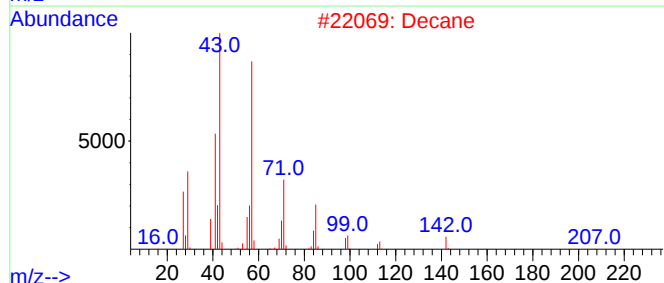
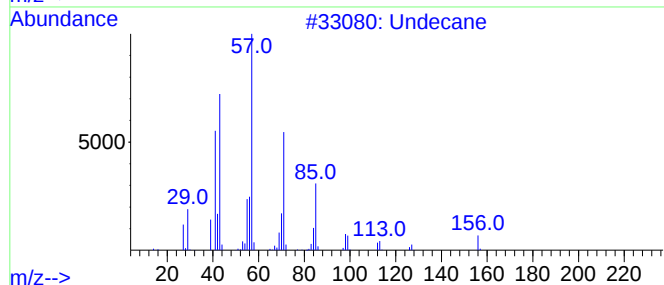
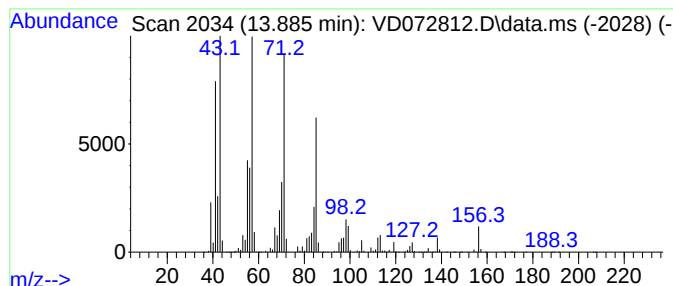
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Undecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.885	322.67 ug/l	125633000	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	93
2	Decane			142	C10H22	000124-18-5	83
3	Hexadecane			226	C16H34	000544-76-3	64
4	Octane, 4-ethyl-			142	C10H22	015869-86-0	58
5	Hexane, 3,3-dimethyl-			114	C8H18	000563-16-6	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
Data File : VD072812.D
Acq On : 05 May 2022 16:13
Operator : VA/SY
Sample : N2672-05
Misc : 6.37G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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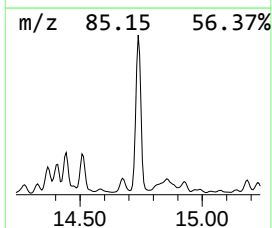
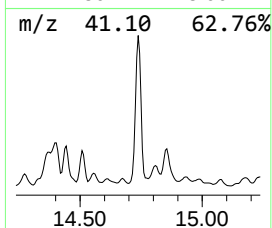
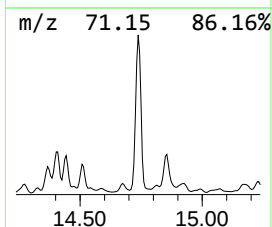
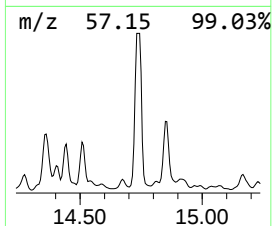
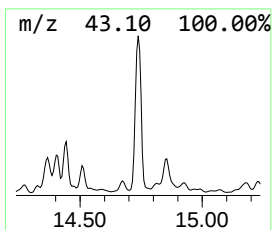
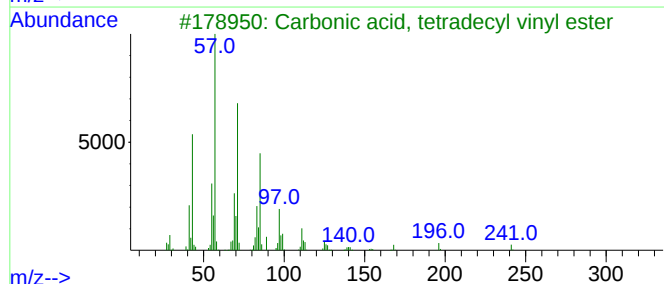
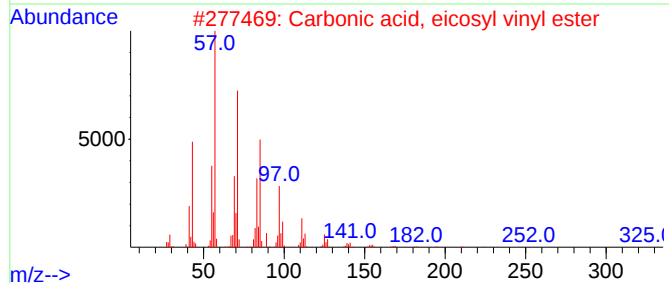
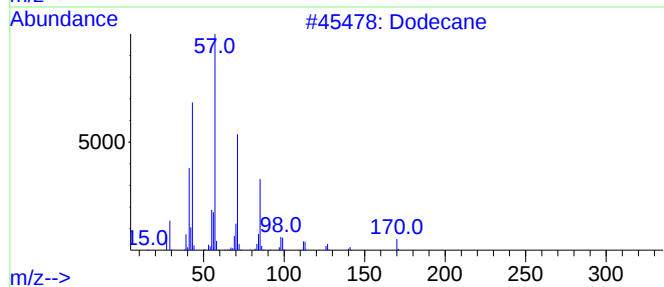
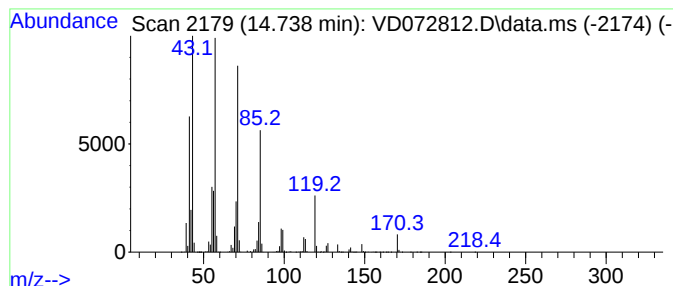
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Dodecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.738	236.15 ug/l	91944500	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	90
2			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	72
3			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	72
4			Tetradecane	198	C14H30	000629-59-4	64
5			Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
Data File : VD072812.D
Acq On : 05 May 2022 16:13
Operator : VA/SY
Sample : N2672-05
Misc : 6.37G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
05

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Octane	10.514	248.2	ug/l	8862260	3	11.638	1785250	50.0
Cyclohexane, 1,...	11.238	163.8	ug/l	5849970	3	11.638	1785250	50.0
Octane, 2-methyl-	11.420	606.9	ug/l	21667700	3	11.638	1785250	50.0
Octane, 3-methyl-	11.520	396.6	ug/l	14159000	3	11.638	1785250	50.0
Cyclohexane, 1-...	11.920	198.2	ug/l	7076630	3	11.638	1785250	50.0
Octane, 2,6-dim...	12.261	543.7	ug/l	19412100	3	11.638	1785250	50.0
Octane, 2,3-dim...	12.373	1244.2	ug/l	44423800	3	11.638	1785250	50.0
Nonane, 4-methyl-	12.549	985.6	ug/l	35189600	3	11.638	1785250	50.0
Undecane	13.885	322.7	ug/l	125633000	4	13.561	19467500	50.0
Dodecane	14.738	236.2	ug/l	91944500	4	13.561	19467500	50.0