

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040522\
 Data File : VD072536.D
 Acq On : 05 Apr 2022 15:45
 Operator : VA/SY
 Sample : N2254-01
 Misc : 5.02G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WC-14A-1A-4-1

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\82D032922S.M
 Title : SW846 8260

Signal : TIC: VD072536.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.038	181	190	202	rBV	157339	345475	2.29%	0.091%
2	4.150	365	379	392	rBV4	106032	375905	2.50%	0.099%
3	4.950	501	515	524	rBV5	321383	1333955	8.86%	0.350%
4	5.491	593	607	626	rBV	564078	1946163	12.93%	0.511%
5	6.767	810	824	835	rBV	225969	727939	4.84%	0.191%
6	6.926	838	851	860	rVV2	403469	1225069	8.14%	0.321%
7	7.026	860	868	880	rVB3	156315	457588	3.04%	0.120%
8	7.203	887	898	910	rVB2	86420	269595	1.79%	0.071%
9	7.732	970	988	1000	rBV2	196823	594260	3.95%	0.156%
10	7.914	1009	1019	1023	rBV	474485	1195675	7.94%	0.314%
11	7.979	1023	1030	1037	rVV2	1341623	3463286	23.01%	0.909%
12	8.061	1037	1044	1055	rVV	910866	2275438	15.12%	0.597%
13	8.185	1057	1065	1070	rVV	479334	1135982	7.55%	0.298%
14	8.244	1070	1075	1083	rVV	744213	1806706	12.00%	0.474%
15	8.326	1083	1089	1099	rVB	432494	940654	6.25%	0.247%
16	8.455	1101	1111	1118	rBV3	775719	1997862	13.27%	0.524%
17	8.526	1118	1123	1129	rVV3	523941	1246818	8.28%	0.327%
18	8.597	1129	1135	1145	rVB	1241471	2732914	18.15%	0.717%
19	8.861	1170	1180	1192	rBV	1304868	2735627	18.17%	0.718%
20	9.167	1223	1232	1243	rVB	257275	587884	3.91%	0.154%
21	9.350	1248	1263	1269	rBV2	3942480	12143633	80.67%	3.187%
22	9.402	1269	1272	1280	rVB	1190726	2100189	13.95%	0.551%
23	9.532	1289	1294	1299	rVB	129351	207225	1.38%	0.054%
24	9.626	1299	1310	1319	rVB	2424830	5437313	36.12%	1.427%
25	9.767	1327	1334	1343	rVB2	1267279	2484883	16.51%	0.652%
26	9.867	1346	1351	1353	rBV2	117022	205966	1.37%	0.054%
27	9.914	1353	1359	1363	rBV	520912	900082	5.98%	0.236%
28	9.961	1363	1367	1372	rVB2	354709	605971	4.03%	0.159%
29	10.002	1372	1374	1382	rVB3	235807	393624	2.61%	0.103%
30	10.091	1382	1389	1395	rBV	1239716	2859605	19.00%	0.750%
31	10.138	1395	1397	1405	rVB	465911	778794	5.17%	0.204%
32	10.226	1405	1412	1414	rBV3	594699	1115334	7.41%	0.293%
33	10.332	1423	1430	1443	rBV2	4375661	9793091	65.05%	2.570%
34	10.455	1446	1451	1453	rBV3	202220	325489	2.16%	0.085%
35	10.508	1453	1460	1469	rVB4	1705018	4700937	31.23%	1.234%
36	10.632	1470	1481	1484	rBV2	1500882	3064226	20.35%	0.804%

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Integrator: RTE

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Title : SW846 8260

37	10.673	1484	1488	1496	rVB	2007966	3628428	24.10%	0.952%
38	10.767	1496	1504	1509	rBV5	1451836	3477296	23.10%	0.913%
39	10.814	1509	1512	1516	rVB2	345954	449065	2.98%	0.118%
40	10.855	1516	1519	1524	rVB	957371	1434268	9.53%	0.376%
41	10.944	1524	1534	1541	rBV	3189861	5946791	39.50%	1.561%
42	11.049	1541	1552	1560	rBV	2342575	6151101	40.86%	1.614%
43	11.120	1560	1564	1566	rBV	1036873	1521995	10.11%	0.399%
44	11.155	1567	1570	1572	rVB2	447372	463872	3.08%	0.122%
45	11.185	1572	1575	1578	rVB	599157	748656	4.97%	0.196%
46	11.238	1578	1584	1590	rBV	3621567	6316377	41.96%	1.658%
47	11.291	1590	1593	1597	rVB2	1021171	1319633	8.77%	0.346%
48	11.344	1597	1602	1606	rVB3	1328228	2262482	15.03%	0.594%
49	11.391	1606	1610	1614	rVB	695294	951020	6.32%	0.250%
50	11.444	1614	1619	1627	rVB	1564795	3304113	21.95%	0.867%
51	11.520	1627	1632	1635	rBV2	607387	1046226	6.95%	0.275%
52	11.561	1635	1639	1646	rBV6	266497	471247	3.13%	0.124%
53	11.638	1646	1652	1656	rBV	1570691	2792688	18.55%	0.733%
54	11.673	1656	1658	1662	rVB2	483890	543754	3.61%	0.143%
55	11.732	1665	1668	1670	rVB	230073	250869	1.67%	0.066%
56	11.773	1670	1675	1679	rBV	1653854	2431653	16.15%	0.638%
57	11.826	1679	1684	1688	rBV3	1261933	2151922	14.29%	0.565%
58	11.879	1688	1693	1697	rBV	1899208	3816062	25.35%	1.001%
59	11.985	1705	1711	1714	rBV2	1355583	2680521	17.81%	0.703%
60	12.073	1718	1726	1730	rVB3	1103015	2806765	18.64%	0.737%
61	12.144	1730	1738	1744	rBV3	5864326	12988623	86.28%	3.409%
62	12.196	1744	1747	1750	rVV2	835832	1280710	8.51%	0.336%
63	12.261	1750	1758	1762	rVB2	5507997	10487211	69.66%	2.752%
64	12.343	1762	1772	1773	rBV4	5132350	9304280	61.81%	2.442%
65	12.373	1774	1777	1783	rVB2	6416583	10593197	70.37%	2.780%
66	12.461	1788	1792	1796	rVV4	1540336	2681578	17.81%	0.704%
67	12.514	1797	1801	1814	rVB5	2800076	8644712	57.42%	2.269%
68	12.620	1814	1819	1825	rBV3	2290649	4128557	27.42%	1.083%
69	12.708	1825	1834	1838	rBV5	2258926	5734868	38.09%	1.505%
70	12.785	1842	1847	1854	rVB2	6329737	11852424	78.73%	3.110%
71	12.867	1854	1861	1866	rBV4	3221039	7960490	52.88%	2.089%
72	12.943	1867	1874	1881	rBV8	3585576	11822800	78.54%	3.103%
73	13.055	1888	1893	1894	rBV3	1570608	2228847	14.81%	0.585%
74	13.085	1895	1898	1902	rVV2	2764724	3857389	25.62%	1.012%
75	13.132	1902	1906	1909	rVV4	2152481	3505167	23.28%	0.920%
76	13.173	1909	1913	1920	rVB	6154728	10165740	67.53%	2.668%

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77	13.267	1926	1929	1931	rBV3	873771	1103868	7.33%	0.290%
78	13.302	1931	1935	1939	rVV	2787826	4219107	28.03%	1.107%
79	13.349	1940	1943	1947	rVV	2141946	3009713	19.99%	0.790%
80	13.449	1953	1960	1964	rBV6	2823105	6849987	45.50%	1.798%
81	13.490	1964	1967	1972	rVB4	2406620	3144091	20.89%	0.825%
82	13.632	1988	1991	1993	rBV2	679333	907018	6.03%	0.238%
83	13.702	1998	2003	2008	rBV3	3183342	5672817	37.68%	1.489%
84	13.885	2028	2034	2039	rBV2	7800717	13911121	92.41%	3.651%
85	13.985	2048	2051	2054	rBV4	2011069	3046569	20.24%	0.799%
86	14.202	2084	2088	2093	rBV7	2063432	3641927	24.19%	0.956%
87	14.273	2096	2100	2106	rVB4	3294038	5551836	36.88%	1.457%
88	14.326	2106	2109	2113	rBV3	1689428	2790155	18.53%	0.732%
89	14.390	2115	2120	2125	rVV3	7350572	12275758	81.54%	3.221%
90	14.555	2143	2148	2153	rBV5	6458559	10989497	73.00%	2.884%
91	14.749	2178	2181	2187	rVB5	2138297	2770511	18.40%	0.727%
92	14.808	2187	2191	2195	rBV4	2956670	5782687	38.41%	1.518%
93	14.855	2195	2199	2206	rVB3	8085855	15054139	100.00%	3.951%
94	14.985	2218	2221	2224	rBV3	1634444	2174074	14.44%	0.571%
95	15.073	2233	2236	2241	rVB4	2436106	3836435	25.48%	1.007%
96	15.261	2265	2268	2278	rVB5	3627832	8653012	57.48%	2.271%
97	15.349	2279	2283	2290	rVB3	4449819	7508173	49.87%	1.970%
98	15.596	2321	2325	2331	rVB5	1489001	3248226	21.58%	0.852%
99	15.761	2348	2353	2360	rVB4	3131560	6204150	41.21%	1.628%

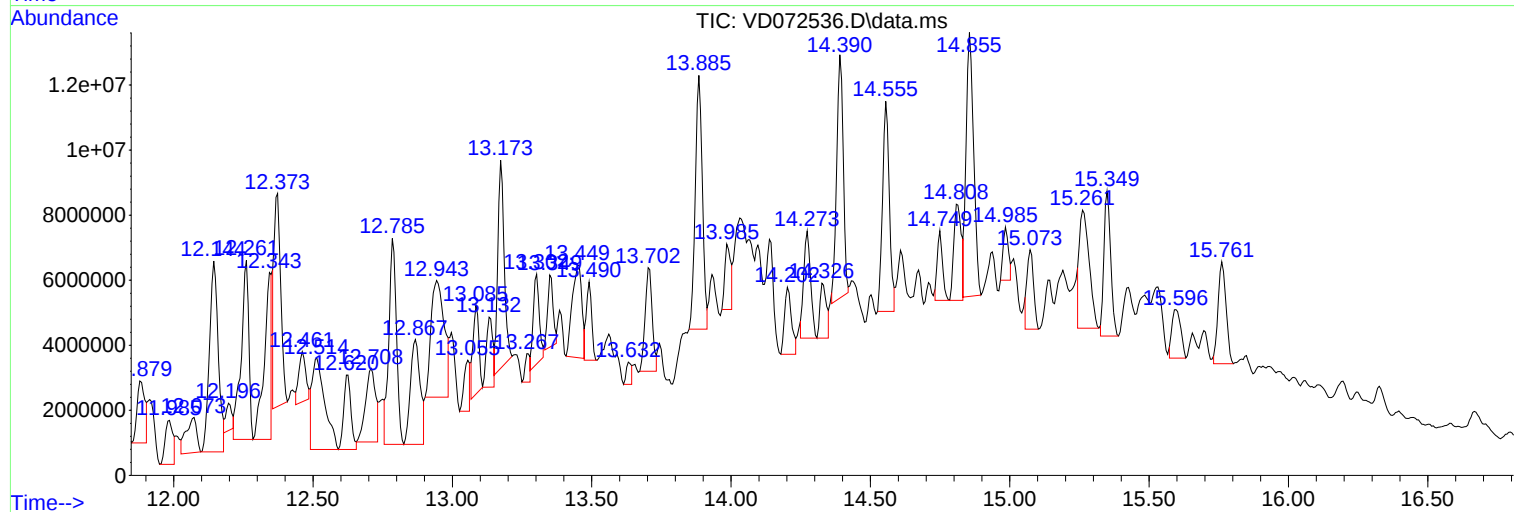
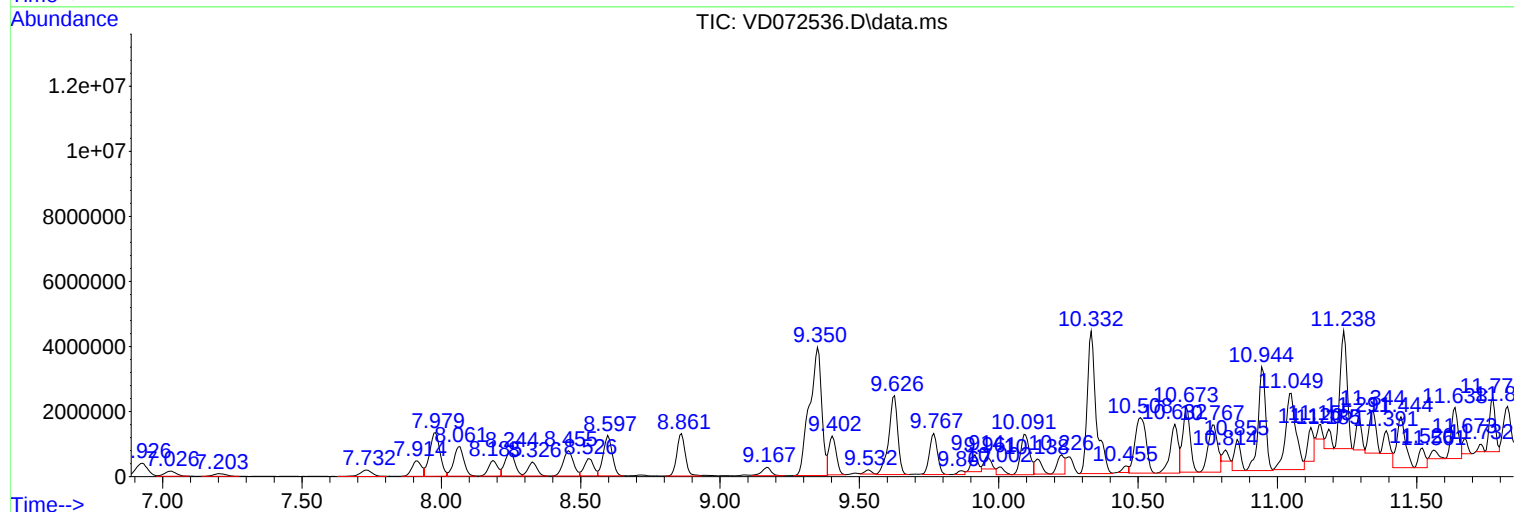
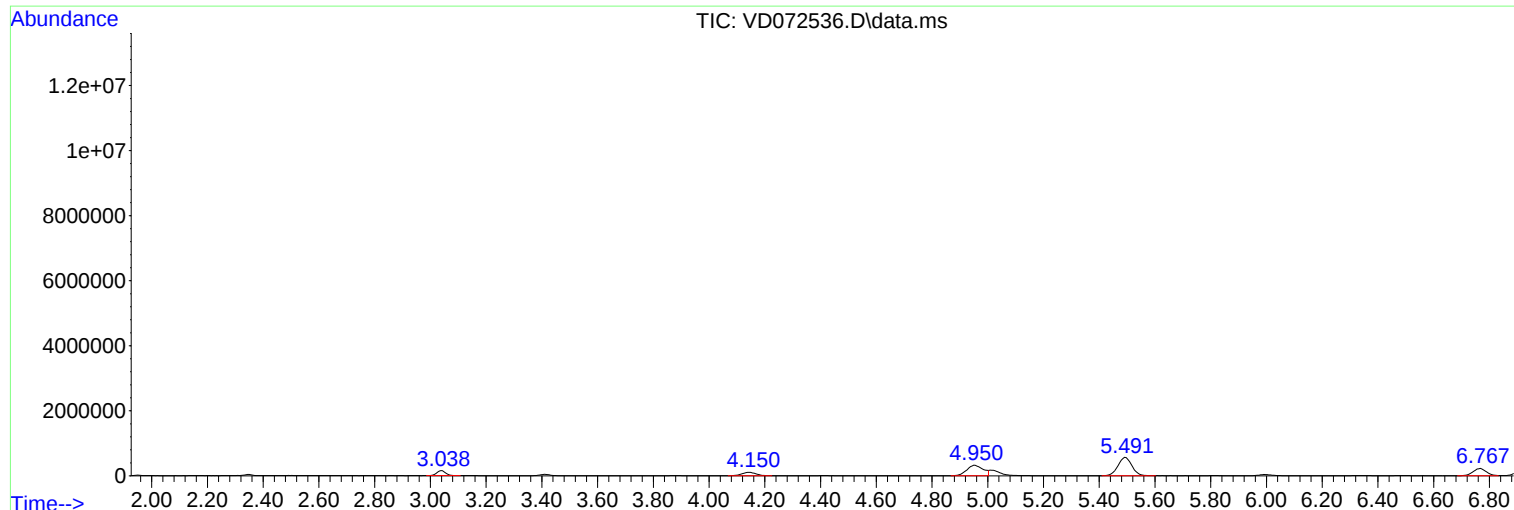
Sum of corrected areas: 381059425

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ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-1A-4-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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



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Instrument :
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ClientSampleId :
WC-14A-1A-4-1

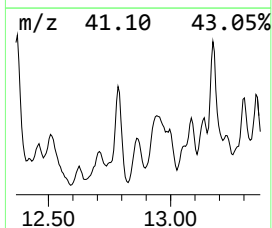
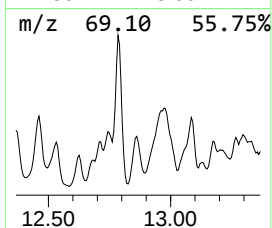
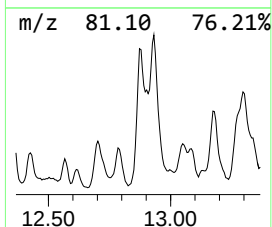
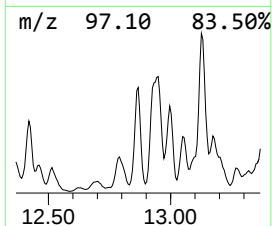
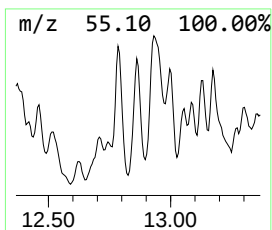
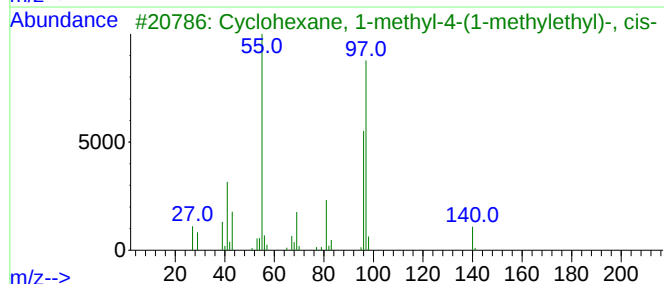
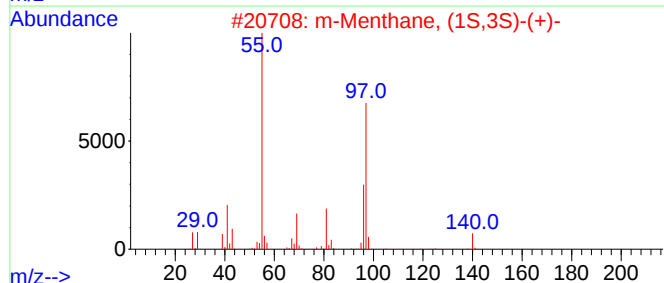
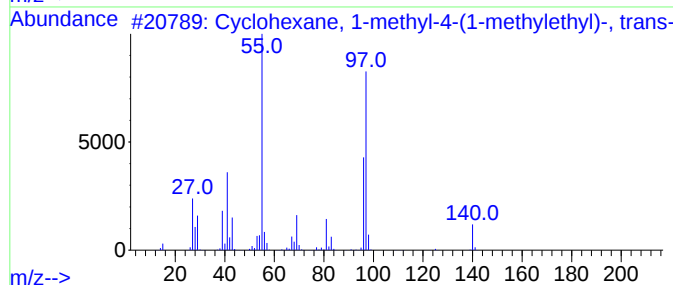
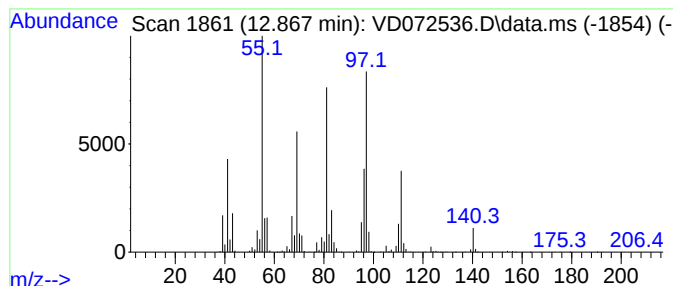
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown12.867 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.867	438.83 ug/l	7960490	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	49
2			m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	47
3			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	46
4			1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	46
5			Cyclohexane, 1-methyl-3-propyl-	140	C10H20	004291-80-9	38



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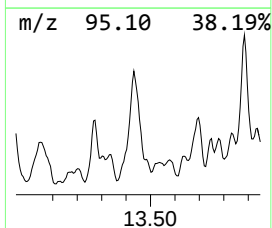
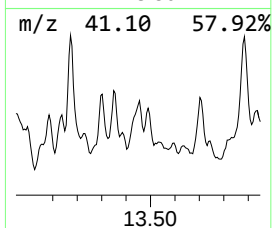
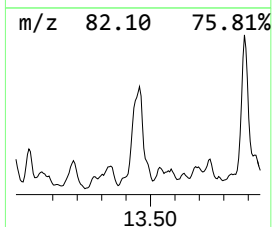
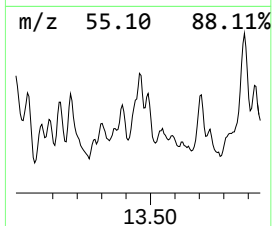
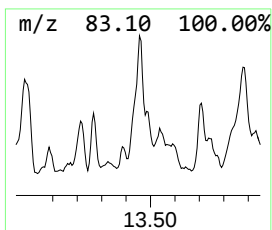
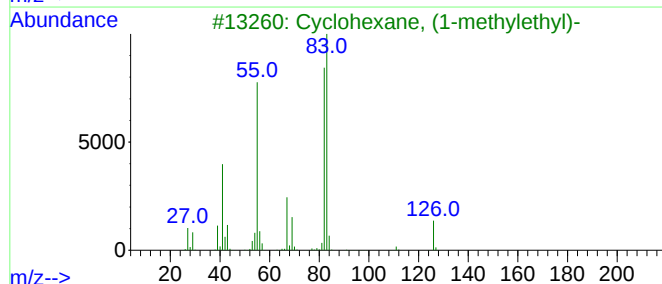
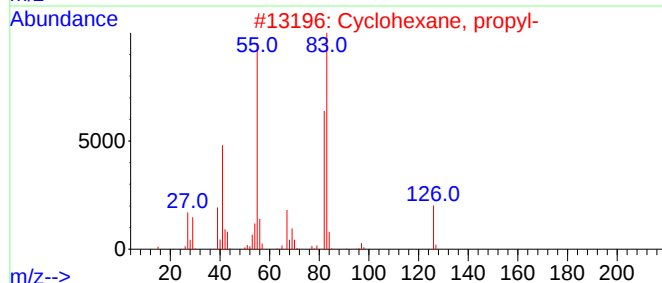
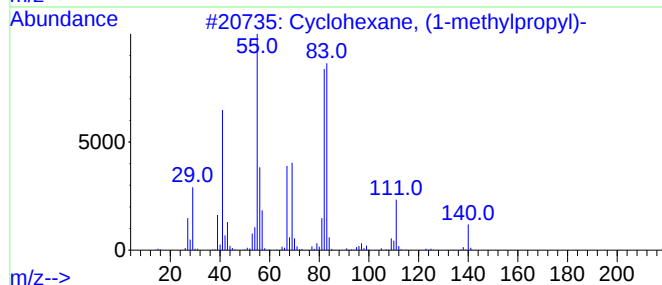
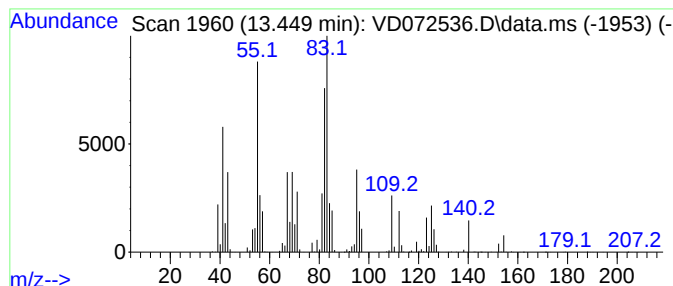
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown13.449 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.449	377.61 ug/l	6849990	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, (1-methylpropyl)-	140	C10H20	007058-01-7	49
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	46
3			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	46
4			Cyclohexane, butyl-	140	C10H20	001678-93-9	43
5			Cyclohexane, pentyl-	154	C11H22	004292-92-6	38



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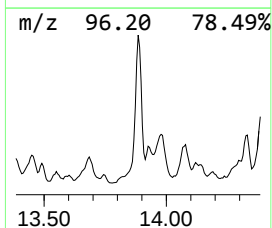
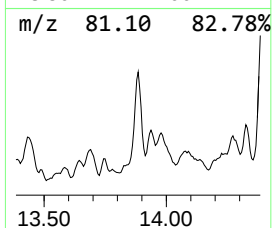
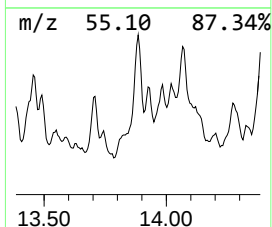
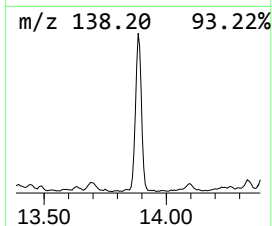
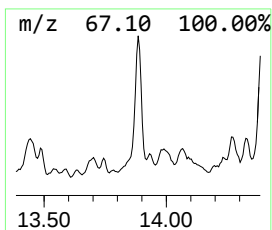
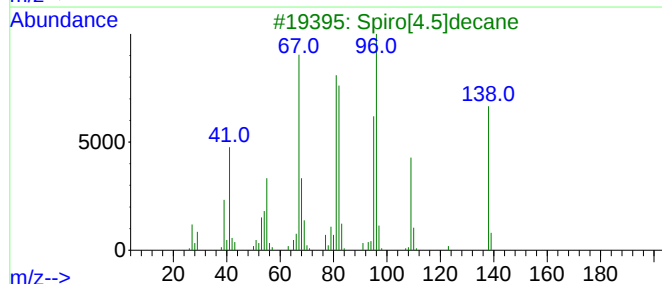
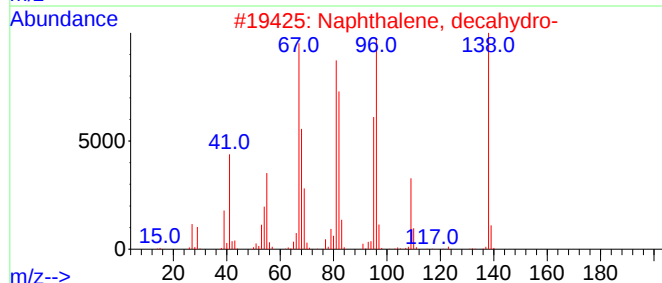
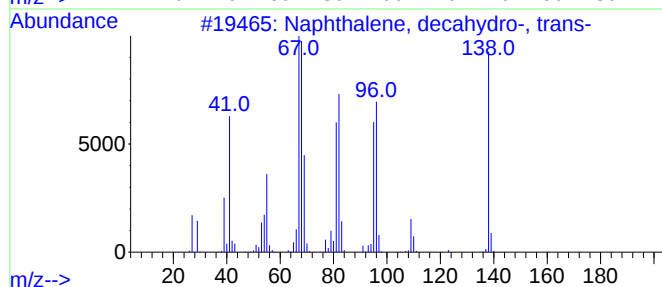
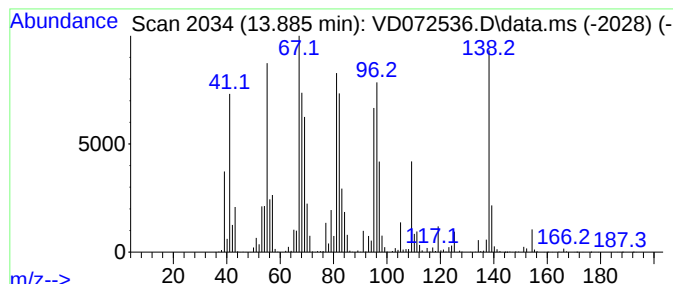
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Quant Title : SW846 8260

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

Peak Number 3 Naphthalene, decahydro-, tr... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.885	766.86 ug/l	13911100	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	94
2			Naphthalene, decahydro-	138	C10H18	000091-17-8	94
3			Spiro[4.5]decane	138	C10H18	000176-63-6	90
4			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	81
5			Bicyclo[5.3.0]decane	138	C10H18	005661-80-3	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040522\
Data File : VD072536.D
Acq On : 05 Apr 2022 15:45
Operator : VA/SY
Sample : N2254-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-1A-4-1

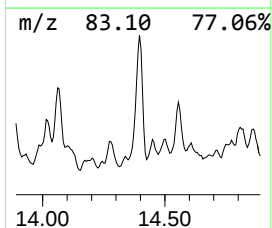
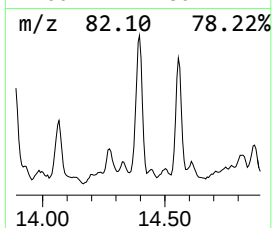
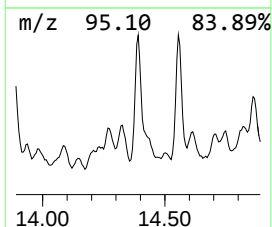
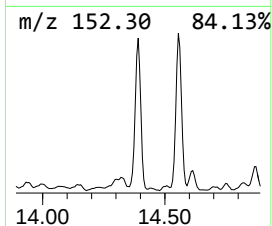
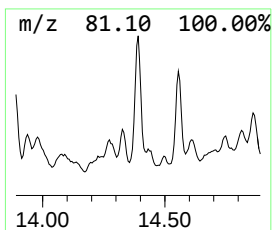
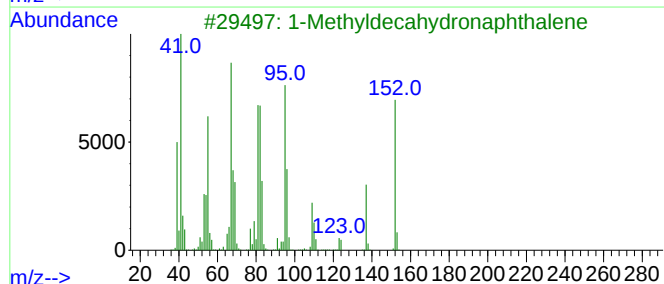
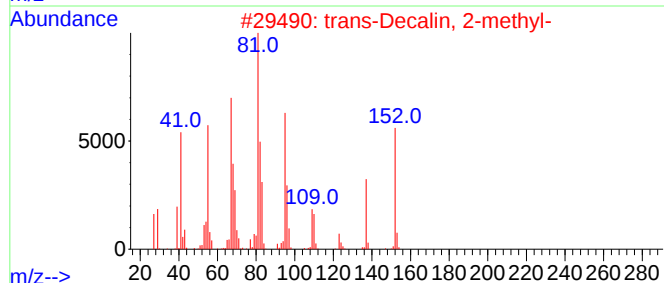
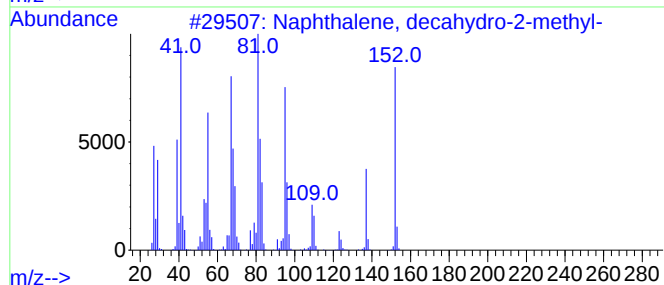
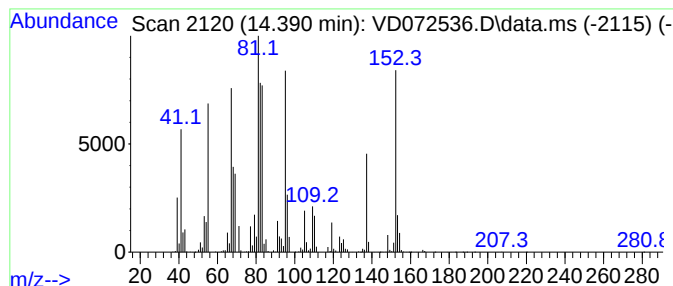
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Quant Title : SW846 8260

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

Peak Number 4 Naphthalene, decahydro-2-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.390	676.71 ug/l	12275800	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	95
2			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	90
3			1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	58
4			Cyclohexane, cyclopropyl-	124	C9H16	032669-86-6	53
5			cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040522\
Data File : VD072536.D
Acq On : 05 Apr 2022 15:45
Operator : VA/SY
Sample : N2254-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-1A-4-1

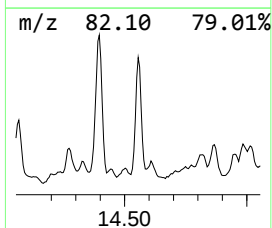
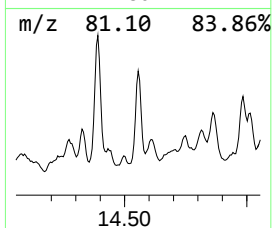
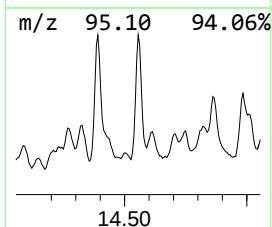
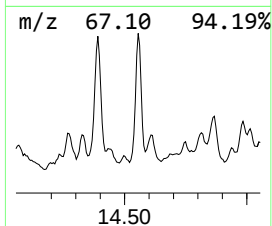
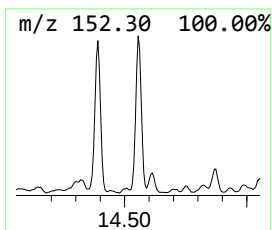
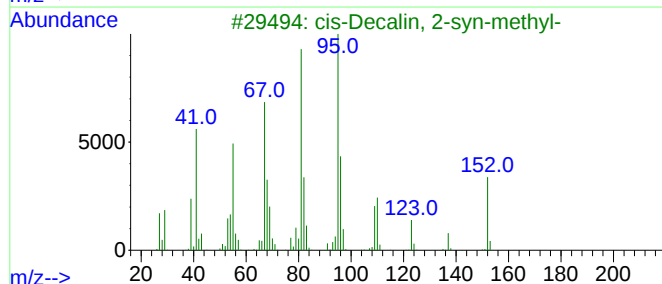
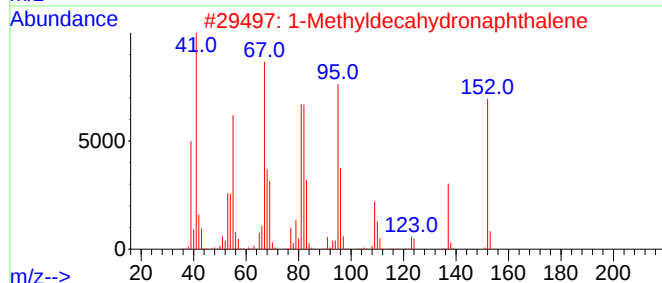
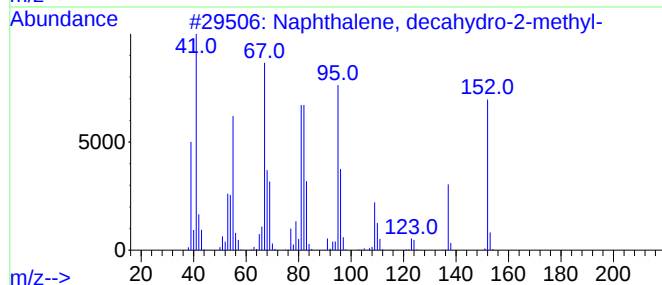
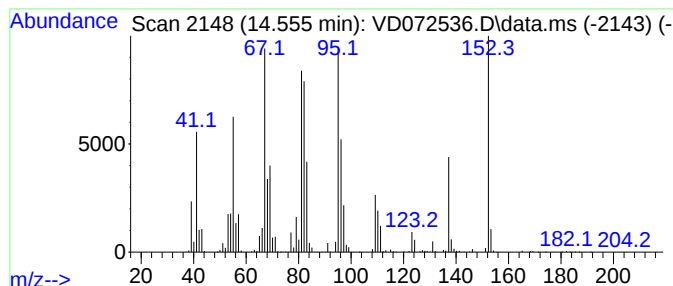
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Quant Title : SW846 8260

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

Peak Number 5 1-Methyldecahydronaphthalene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.555	605.80 ug/l	10989500	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	97
2			1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	97
3			cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	76
4			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	70
5			trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040522\
Data File : VD072536.D
Acq On : 05 Apr 2022 15:45
Operator : VA/SY
Sample : N2254-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-1A-4-1

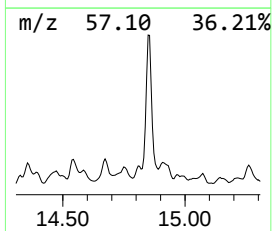
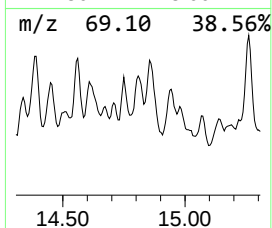
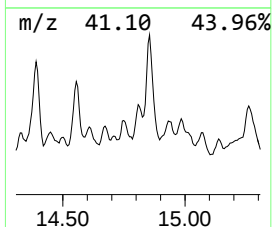
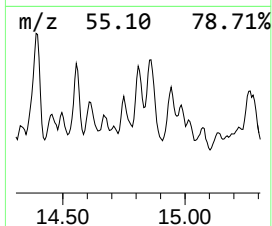
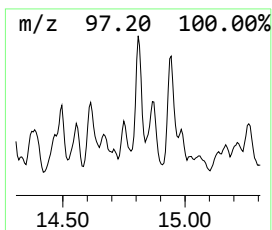
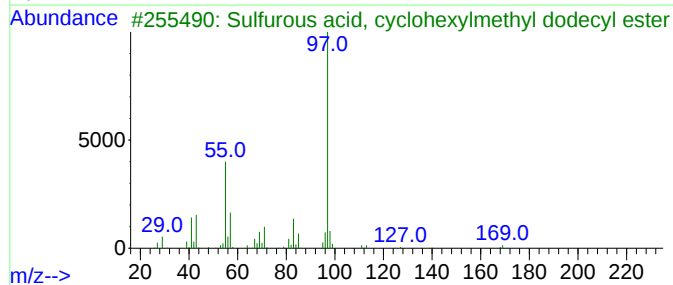
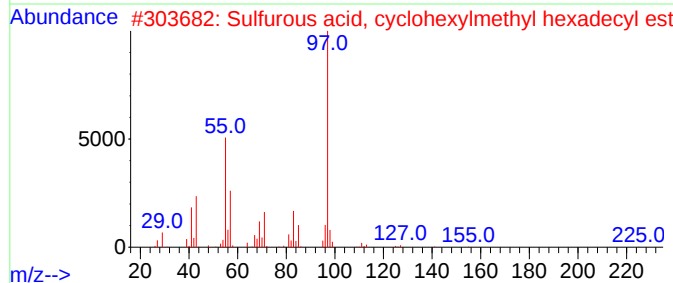
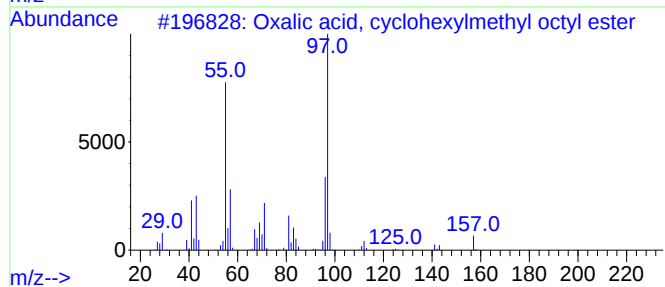
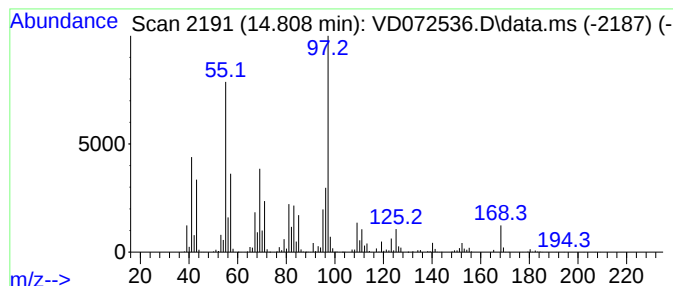
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Quant Title : SW846 8260

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

Peak Number 6 Oxalic acid, cyclohexylmeth... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.808	318.77 ug/l	5782690	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, cyclohexylmethyl oc...	298	C17H30O4	1000309-68-4	50
2			Sulfurous acid, cyclohexylmethyl...	402	C23H46O3S	1000309-22-4	50
3			Sulfurous acid, cyclohexylmethyl...	346	C19H38O3S	1000309-22-0	50
4			Cyclohexane, 1-methyl-4-(1-methy...	168	C12H24	054411-00-6	49
5			Cyclohexane, 1-methyl-2-pentyl-	168	C12H24	054411-01-7	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040522\
Data File : VD072536.D
Acq On : 05 Apr 2022 15:45
Operator : VA/SY
Sample : N2254-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-1A-4-1

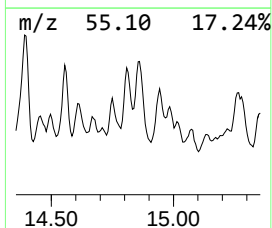
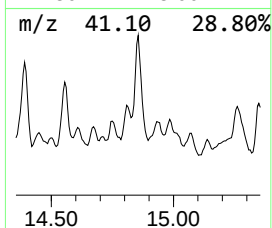
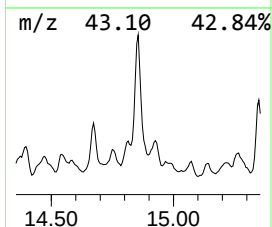
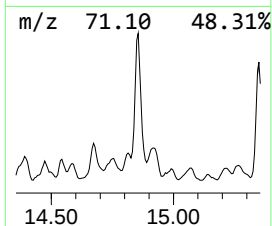
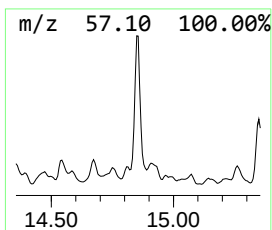
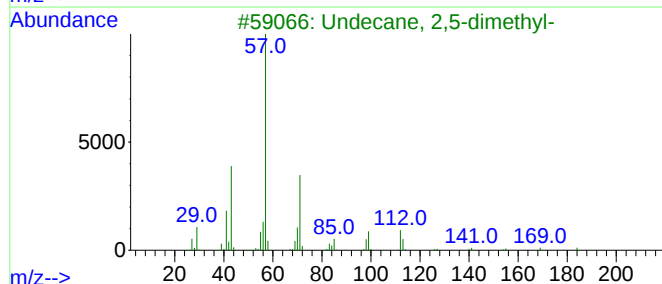
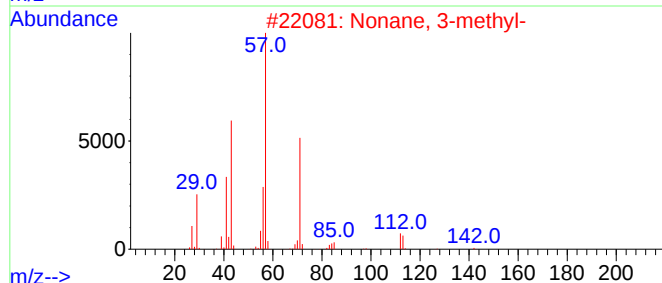
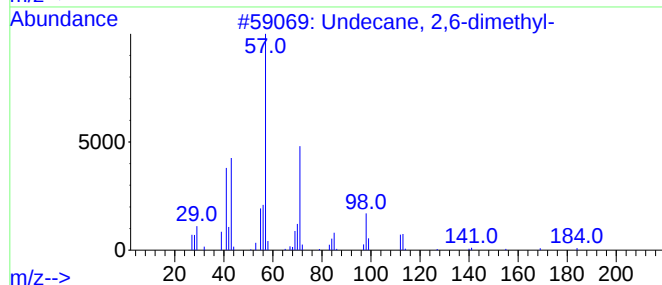
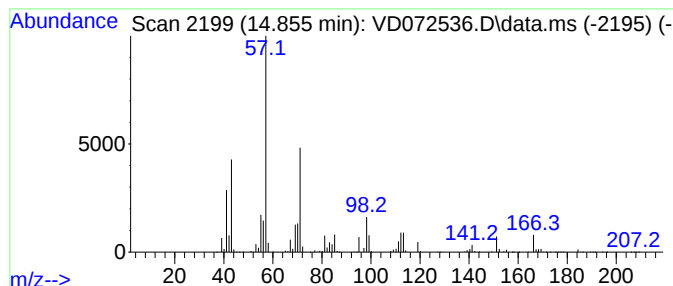
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Quant Title : SW846 8260

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

Peak Number 7 Undecane, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.855	829.87 ug/l	15054100	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	95
2			Nonane, 3-methyl-	142	C10H22	005911-04-6	58
3			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	55
4			Sulfurous acid, butyl 2-ethylhex...	250	C12H26O3S	1000309-18-8	53
5			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040522\
Data File : VD072536.D
Acq On : 05 Apr 2022 15:45
Operator : VA/SY
Sample : N2254-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-1A-4-1

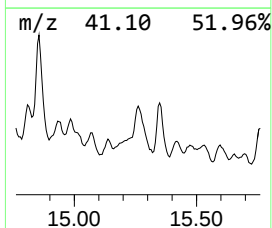
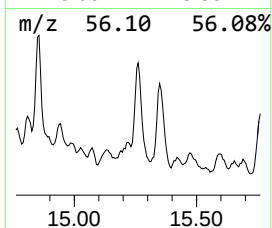
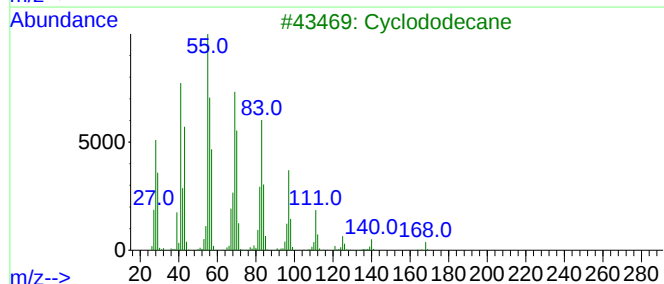
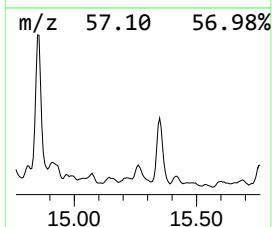
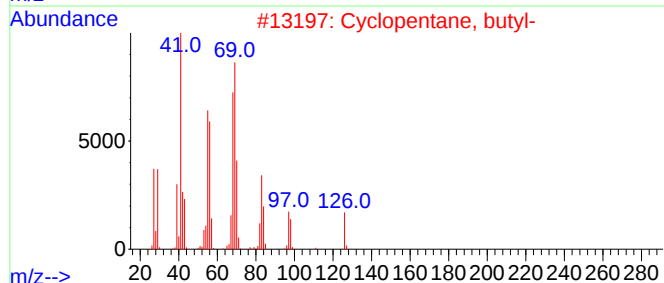
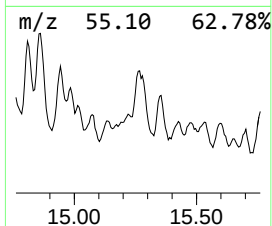
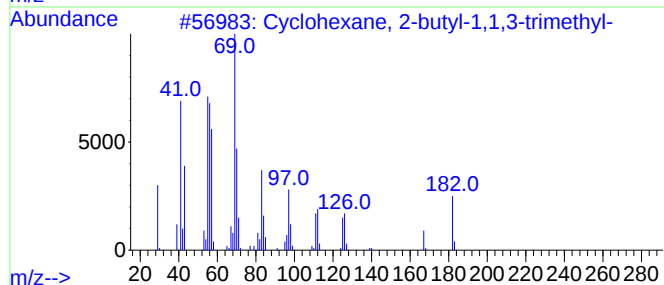
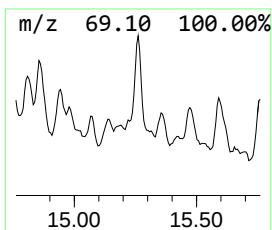
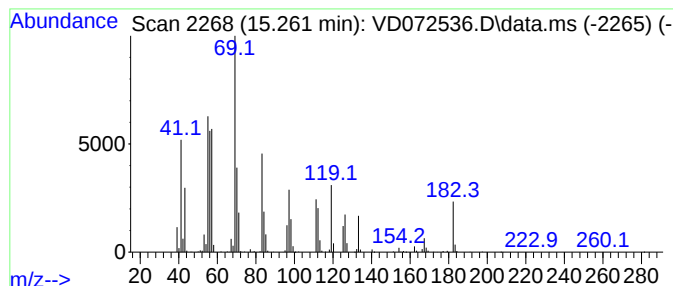
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Quant Title : SW846 8260

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

Peak Number 8 Cyclohexane, 2-butyl-1,1,3-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.261	477.00 ug/l	8653010	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 2-butyl-1,1,3-trime...	182	C13H26	054676-39-0	93
2			Cyclopentane, butyl-	126	C9H18	002040-95-1	58
3			Cyclododecane	168	C12H24	000294-62-2	50
4			n-Tridecan-1-ol	200	C13H28O	000112-70-9	46
5			3-Heptene, 2-methyl-	112	C8H16	017618-76-7	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040522\
Data File : VD072536.D
Acq On : 05 Apr 2022 15:45
Operator : VA/SY
Sample : N2254-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
WC-14A-1A-4-1

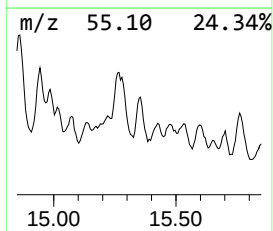
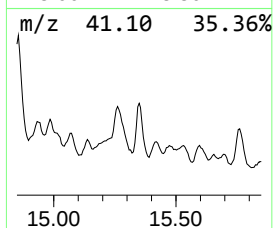
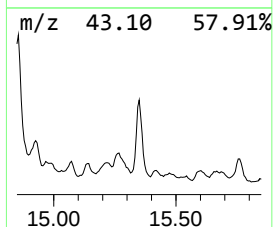
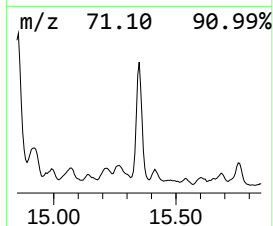
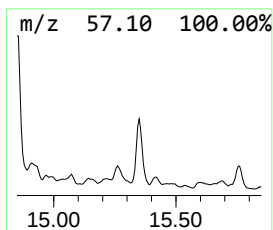
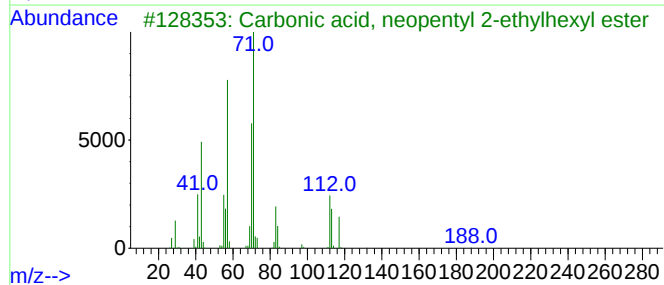
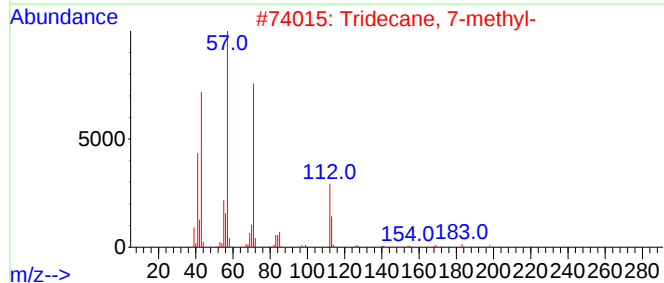
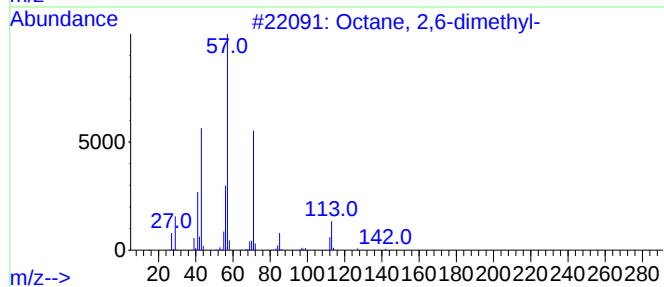
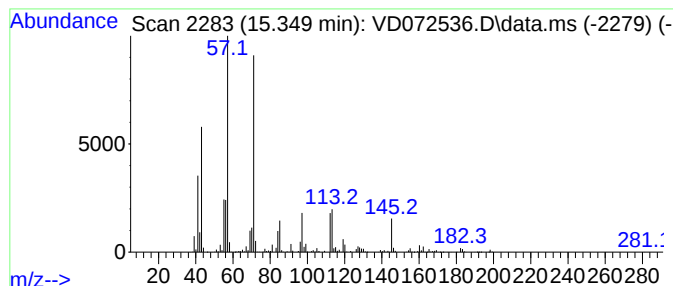
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Quant Title : SW846 8260

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

Peak Number 9 Octane, 2,6-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.349	413.89 ug/l	7508170	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	87
2			Tridecane, 7-methyl-	198	C14H30	026730-14-3	74
3			Carbonic acid, neopentyl 2-ethyl...	244	C14H28O3	1000357-85-7	64
4			Octane, 2-iodo-	240	C8H17I	000557-36-8	49
5			1-Decene, 4-methyl-	154	C11H22	013151-29-6	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040522\
Data File : VD072536.D
Acq On : 05 Apr 2022 15:45
Operator : VA/SY
Sample : N2254-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-1A-4-1

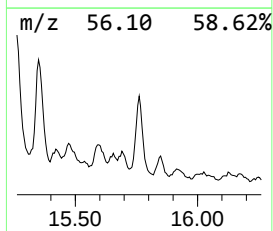
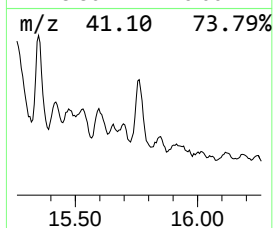
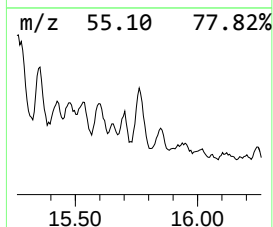
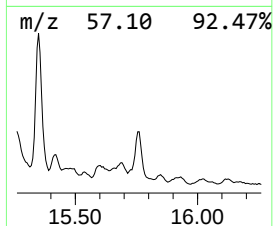
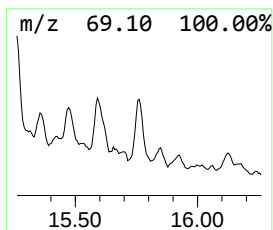
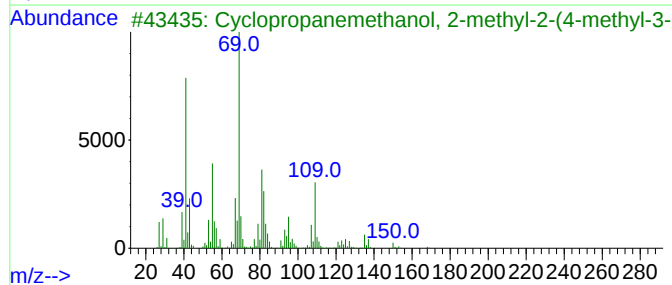
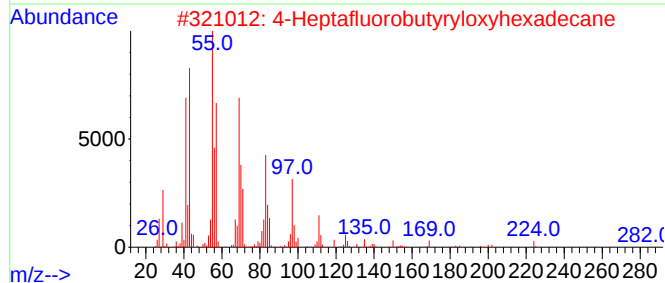
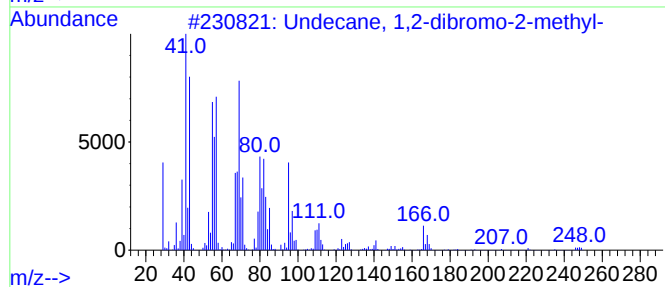
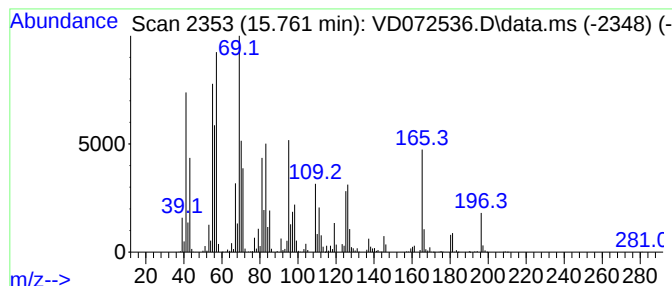
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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

Peak Number 10 Undecane, 1,2-dibromo-2-met... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.761	342.01 ug/l	6204150	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 1,2-dibromo-2-methyl-	326	C12H24Br2	055334-43-5	38
2			4-Heptafluorobutyryloxyhexadecane	438	C20H33F7O2	1010282-97-2	38
3			Cyclopropanemethanol, 2-methyl-2...	168	C11H20O	098678-70-7	30
4			Cyclohexane, 1,2,3-trimethyl-	126	C9H18	001678-97-3	30
5			Cyclohexanone, 3,5-dimethyl-	126	C8H14O	002320-30-1	30



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040522\
Data File : VD072536.D
Acq On : 05 Apr 2022 15:45
Operator : VA/SY
Sample : N2254-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-1A-4-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.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
unknown12.867	12.867	438.8	ug/l	7960490	4	13.561	907018	50.0
unknown13.449	13.449	377.6	ug/l	6849990	4	13.561	907018	50.0
Naphthalene, de...	13.885	766.9	ug/l	13911100	4	13.561	907018	50.0
Naphthalene, de...	14.390	676.7	ug/l	12275800	4	13.561	907018	50.0
1-Methyldecahyd...	14.555	605.8	ug/l	10989500	4	13.561	907018	50.0
Oxalic acid, cy...	14.808	318.8	ug/l	5782690	4	13.561	907018	50.0
Undecane, 2,6-d...	14.855	829.9	ug/l	15054100	4	13.561	907018	50.0
Cyclohexane, 2-...	15.261	477.0	ug/l	8653010	4	13.561	907018	50.0
Octane, 2,6-dim...	15.349	413.9	ug/l	7508170	4	13.561	907018	50.0
Undecane, 1,2-d...	15.761	342.0	ug/l	6204150	4	13.561	907018	50.0