

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061422\
 Data File : VD073569.D
 Acq On : 14 Jun 2022 15:03
 Operator : VA/SY
 Sample : N3304-01
 Misc : 6.52G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WC-14A-1A-10

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\82D060922S.M
 Title : SW846 8260

Signal : TIC: VD073569.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.155	364	380	391	rBV2	19556	63147	1.27%	0.056%
2	4.938	502	513	523	rBV6	18218	72422	1.45%	0.064%
3	5.485	593	606	621	rBV3	60692	199898	4.01%	0.177%
4	6.755	812	822	833	rVB3	22095	69132	1.39%	0.061%
5	6.914	838	849	860	rVV3	34747	105565	2.12%	0.094%
6	7.908	1007	1018	1023	rBV2	31778	79940	1.60%	0.071%
7	7.973	1023	1029	1036	rVV3	79221	192094	3.85%	0.170%
8	8.055	1036	1043	1053	rVV2	123710	302359	6.06%	0.268%
9	8.179	1056	1064	1069	rVV3	37124	91503	1.83%	0.081%
10	8.238	1069	1074	1083	rVV4	94638	232664	4.66%	0.206%
11	8.320	1083	1088	1098	rVB2	32276	71790	1.44%	0.064%
12	8.455	1098	1111	1117	rBV3	209052	516528	10.35%	0.458%
13	8.526	1117	1123	1129	rVV	179582	395546	7.93%	0.350%
14	8.591	1129	1134	1146	rVB2	158621	358264	7.18%	0.317%
15	8.861	1170	1180	1186	rBV	78350	162988	3.27%	0.144%
16	9.167	1224	1232	1239	rBV2	53791	112292	2.25%	0.099%
17	9.349	1249	1263	1268	rBV	923424	2327542	46.65%	2.062%
18	9.402	1268	1272	1280	rVB	231769	436343	8.75%	0.387%
19	9.532	1288	1294	1299	rBV	38436	69075	1.38%	0.061%
20	9.620	1299	1309	1318	rVB2	250837	614193	12.31%	0.544%
21	9.761	1325	1333	1344	rVB2	222174	450574	9.03%	0.399%
22	9.908	1353	1358	1363	rVV	182482	343127	6.88%	0.304%
23	9.961	1363	1367	1372	rVV4	52656	94253	1.89%	0.084%
24	10.090	1381	1389	1393	rBV2	207004	415756	8.33%	0.368%
25	10.138	1393	1397	1405	rVB	188942	357222	7.16%	0.316%
26	10.220	1405	1411	1413	rBV4	58245	101428	2.03%	0.090%
27	10.255	1413	1417	1422	rVB2	70637	134799	2.70%	0.119%
28	10.326	1422	1429	1434	rBV	1596239	3224905	64.64%	2.857%
29	10.367	1434	1436	1444	rVB	654243	924889	18.54%	0.819%
30	10.455	1444	1451	1453	rBV3	79782	135285	2.71%	0.120%
31	10.496	1453	1458	1469	rVB2	383959	952125	19.08%	0.844%
32	10.626	1470	1480	1483	rBV3	113653	261238	5.24%	0.231%
33	10.673	1483	1488	1496	rVB	840870	1457561	29.22%	1.291%
34	10.767	1496	1504	1509	rBV2	571424	1208898	24.23%	1.071%
35	10.808	1509	1511	1515	rVV2	137822	183361	3.68%	0.162%
36	10.855	1515	1519	1524	rVB	316781	490979	9.84%	0.435%

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Integrator: RTE

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060922S.M
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37	10.943	1524	1534	1541	rBV	649472	1141539	22.88%	1.011%
38	11.043	1541	1551	1559	rBV	639596	1427611	28.61%	1.265%
39	11.114	1559	1563	1567	rVV2	317711	576936	11.56%	0.511%
40	11.185	1567	1575	1579	rVV	976056	1950895	39.10%	1.728%
41	11.237	1579	1584	1589	rVV	1103724	1947729	39.04%	1.726%
42	11.290	1589	1593	1597	rVV2	227870	340718	6.83%	0.302%
43	11.343	1597	1602	1606	rVV2	522730	898176	18.00%	0.796%
44	11.385	1606	1609	1614	rVV2	329248	604484	12.12%	0.536%
45	11.443	1614	1619	1626	rVB	784995	1454019	29.14%	1.288%
46	11.514	1626	1631	1636	rBV	324166	504187	10.11%	0.447%
47	11.555	1636	1638	1644	rVB5	62350	87667	1.76%	0.078%
48	11.637	1644	1652	1656	rBV2	184228	363998	7.30%	0.322%
49	11.726	1664	1667	1670	rBV2	64480	78467	1.57%	0.070%
50	11.773	1670	1675	1678	rBV	268052	412900	8.28%	0.366%
51	11.820	1678	1683	1687	rVB4	317501	551855	11.06%	0.489%
52	11.879	1687	1693	1697	rBV	1319613	2243865	44.98%	1.988%
53	11.920	1697	1700	1706	rVB2	774692	1250235	25.06%	1.108%
54	11.979	1706	1710	1712	rBV3	103822	156390	3.13%	0.139%
55	12.014	1712	1716	1718	rBV	97358	145850	2.92%	0.129%
56	12.067	1718	1725	1730	rVB3	601472	1207698	24.21%	1.070%
57	12.143	1730	1738	1744	rBV4	1630656	3654310	73.25%	3.237%
58	12.196	1744	1747	1750	rVV2	222314	271346	5.44%	0.240%
59	12.255	1750	1757	1762	rVB	1401000	2602496	52.16%	2.306%
60	12.343	1762	1772	1773	rBV6	968239	2315881	46.42%	2.052%
61	12.384	1774	1779	1788	rVB4	1336554	3238005	64.90%	2.869%
62	12.508	1794	1800	1814	rVB4	1405602	4477845	89.75%	3.967%
63	12.626	1814	1820	1825	rBV4	622198	1104687	22.14%	0.979%
64	12.708	1828	1834	1838	rBV4	415873	844037	16.92%	0.748%
65	12.749	1838	1841	1843	rVV2	228229	312928	6.27%	0.277%
66	12.784	1843	1847	1854	rVB3	934696	1815190	36.38%	1.608%
67	12.867	1854	1861	1865	rBV5	554118	1259282	25.24%	1.116%
68	12.943	1866	1874	1879	rBV3	1637856	3687324	73.91%	3.267%
69	12.996	1879	1883	1888	rVB2	1032952	1680915	33.69%	1.489%
70	13.084	1889	1898	1902	rBV2	955846	1792191	35.92%	1.588%
71	13.131	1902	1906	1909	rBV2	740078	1278788	25.63%	1.133%
72	13.173	1909	1913	1919	rVB	1880235	2823795	56.60%	2.502%
73	13.231	1920	1923	1927	rVB	373286	507009	10.16%	0.449%
74	13.296	1930	1934	1939	rBV	767191	1080434	21.66%	0.957%
75	13.349	1939	1943	1946	rBV2	567689	860584	17.25%	0.762%
76	13.455	1952	1961	1964	rBV3	2140084	4185072	83.88%	3.708%

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77	13.490	1964	1967	1972	rVB3	859427	1227257	24.60%	1.087%
78	13.596	1982	1985	1988	rVB3	285884	316359	6.34%	0.280%
79	13.702	1998	2003	2008	rBV4	478232	971900	19.48%	0.861%
80	13.884	2028	2034	2038	rBV	1933648	3579307	71.74%	3.171%
81	13.926	2038	2041	2045	rVV	1193135	1827456	36.63%	1.619%
82	13.984	2047	2051	2055	rVV3	1033742	1860559	37.29%	1.648%
83	14.043	2056	2061	2064	rVV4	821364	2050610	41.10%	1.817%
84	14.096	2067	2070	2074	rVV2	1255846	2174242	43.58%	1.926%
85	14.143	2075	2078	2084	rVB2	863130	1358888	27.24%	1.204%
86	14.202	2084	2088	2094	rBV4	643475	1150980	23.07%	1.020%
87	14.273	2095	2100	2105	rBV3	777695	1266814	25.39%	1.122%
88	14.326	2106	2109	2111	rBV2	396892	511538	10.25%	0.453%
89	14.396	2115	2121	2131	rVB4	2306041	4989067	100.00%	4.420%
90	14.502	2136	2139	2143	rBV3	339866	508824	10.20%	0.451%
91	14.555	2143	2148	2153	rVV4	892793	1453240	29.13%	1.287%
92	14.749	2177	2181	2185	rBV7	293333	407058	8.16%	0.361%
93	14.808	2186	2191	2195	rBV3	1391070	2640208	52.92%	2.339%
94	14.855	2195	2199	2206	rVB3	2137573	3925519	78.68%	3.478%
95	15.073	2233	2236	2241	rVB5	608371	913636	18.31%	0.809%
96	15.278	2269	2271	2277	rVB2	879015	1315487	26.37%	1.165%
97	15.343	2277	2282	2289	rVB	1357535	2382188	47.75%	2.110%
98	15.661	2332	2336	2337	rBV3	156035	230898	4.63%	0.205%
99	15.755	2349	2352	2359	rVB4	435643	805407	16.14%	0.714%
100	16.320	2444	2448	2456	rVB2	342144	662888	13.29%	0.587%

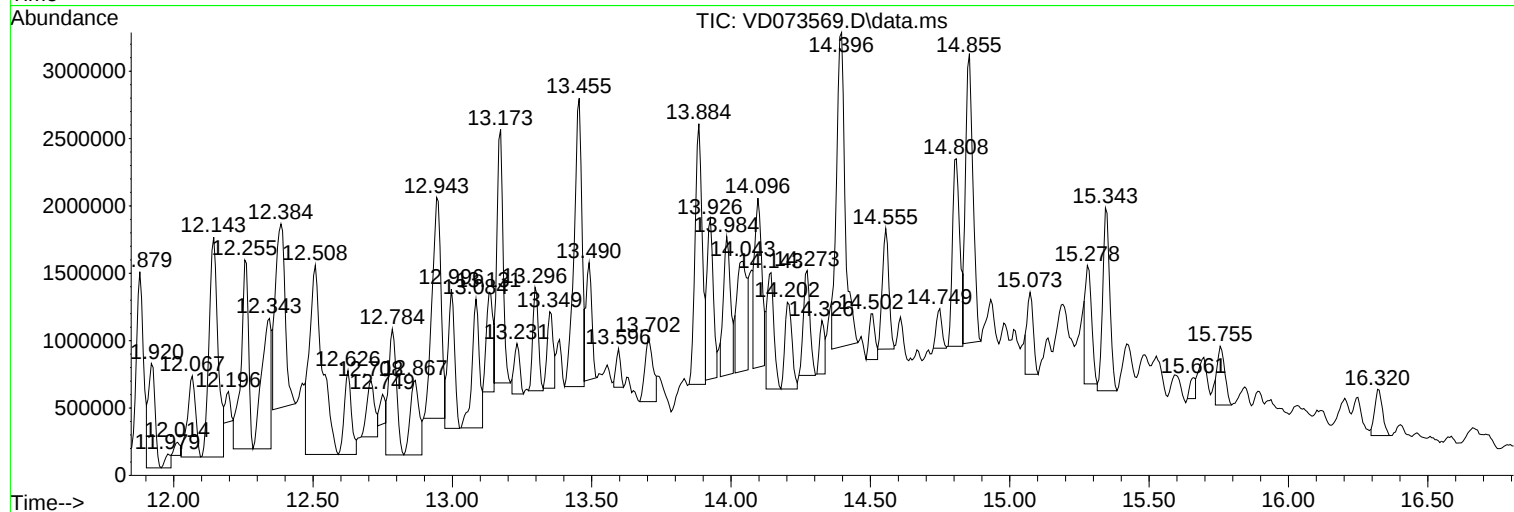
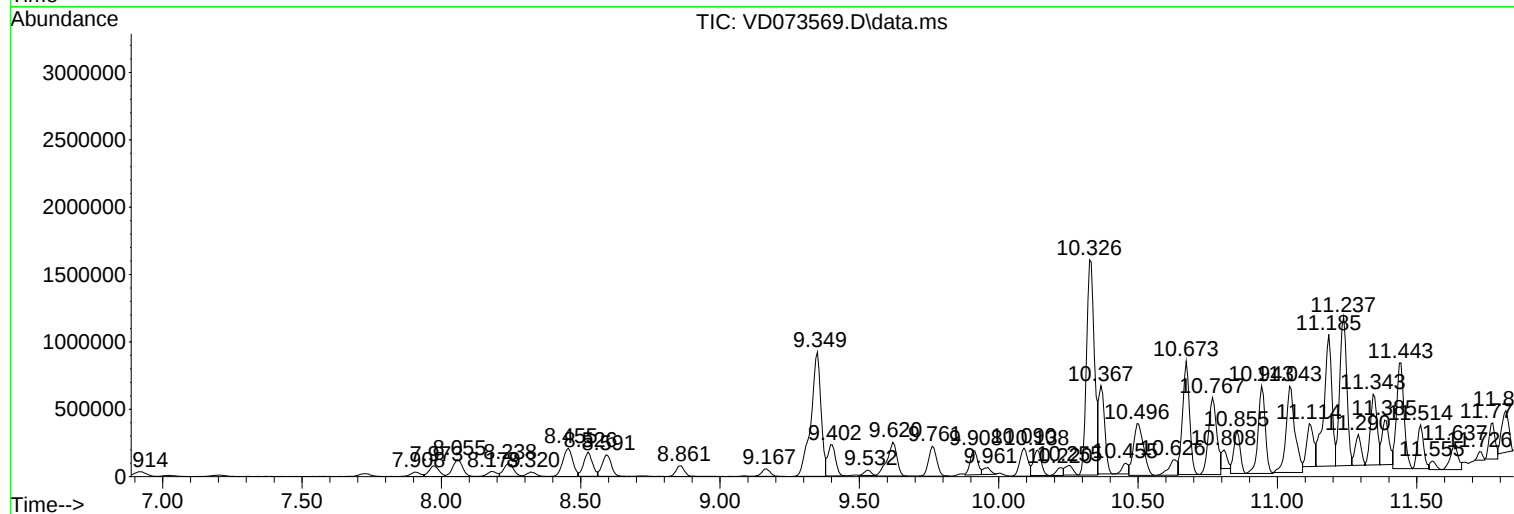
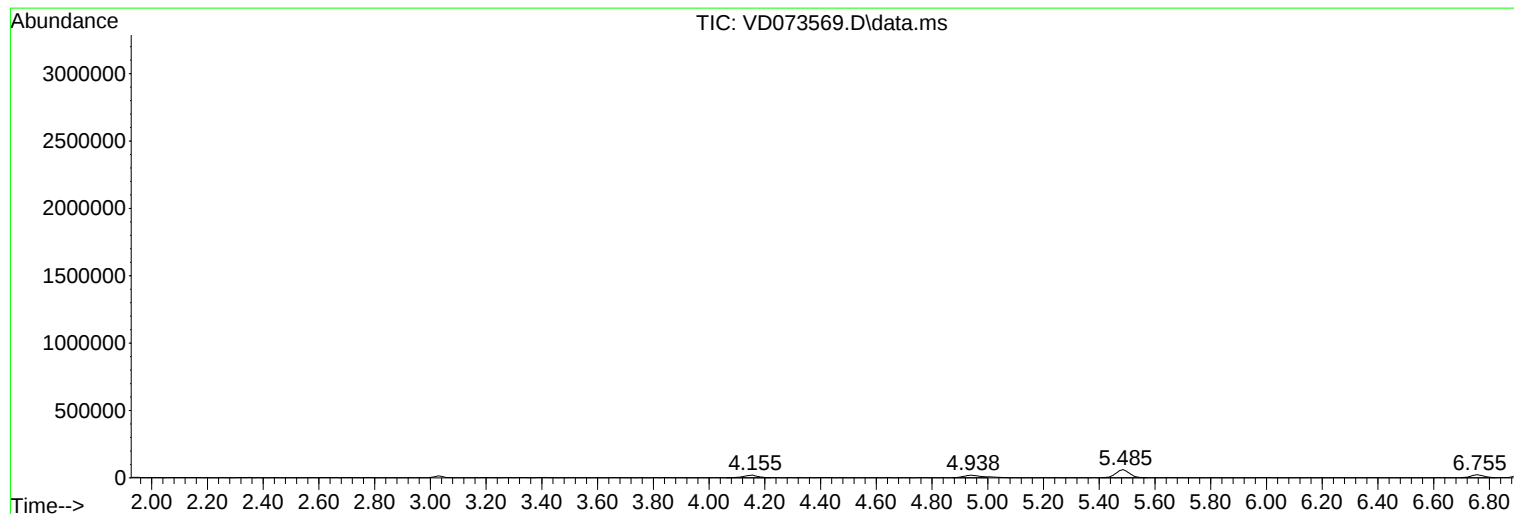
Sum of corrected areas: 112877353

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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060922S.M
Quant Title : SW846 8260

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



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Operator : VA/SY
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ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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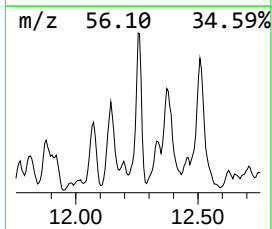
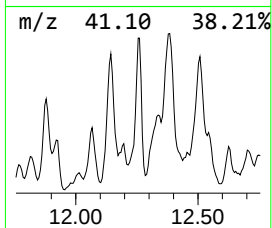
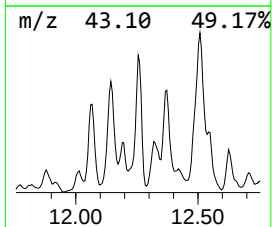
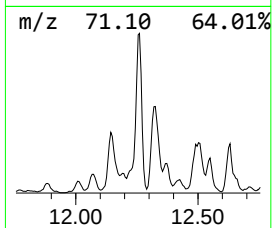
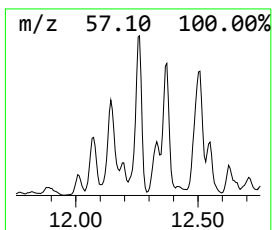
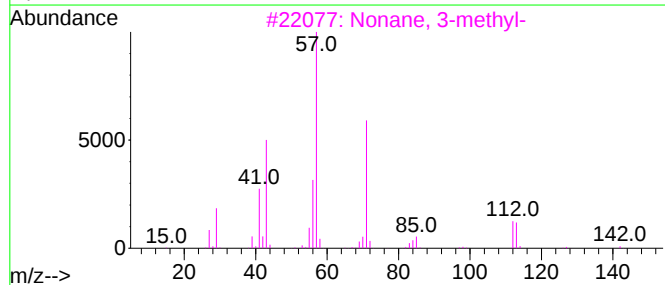
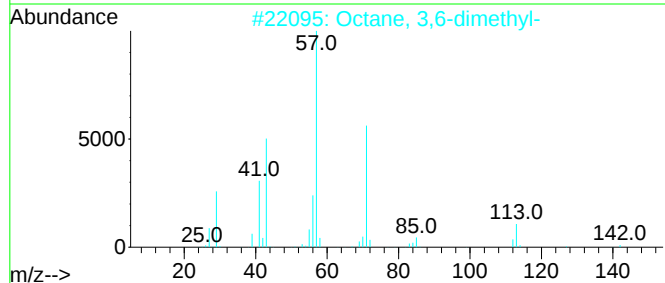
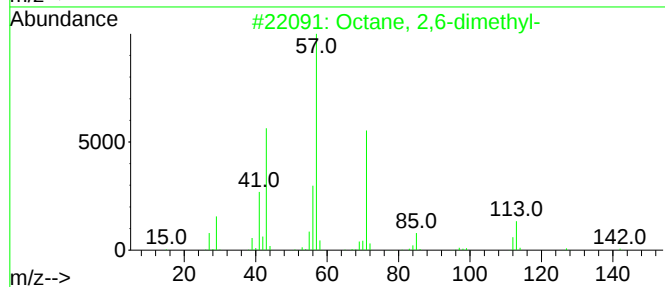
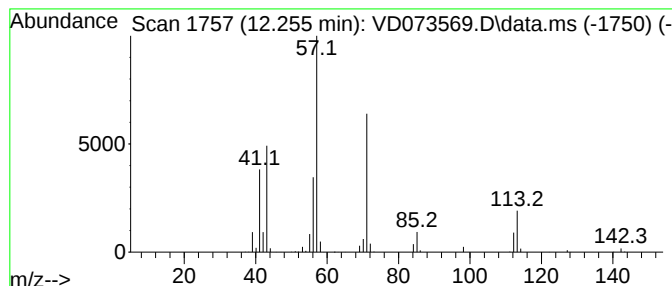
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060922S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.255	357.49 ug/l	2602500	Chlorobenzene-d5	11.632

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	87
3			Nonane, 3-methyl-	142	C10H22	005911-04-6	87
4			Sulfurous acid, 2-ethylhexyl hex...	418	C24H50O3S	1000309-19-9	72
5			Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	64



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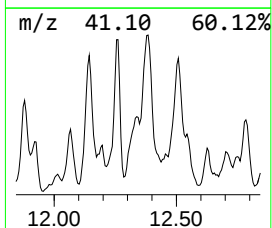
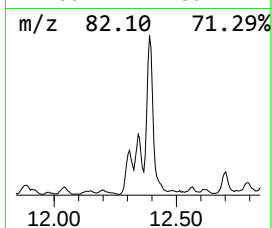
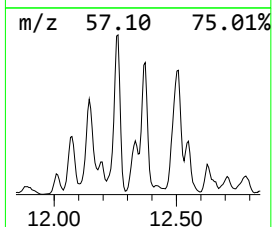
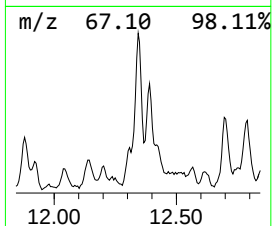
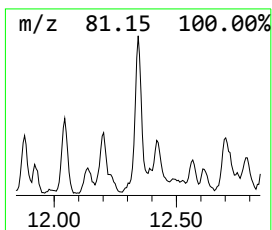
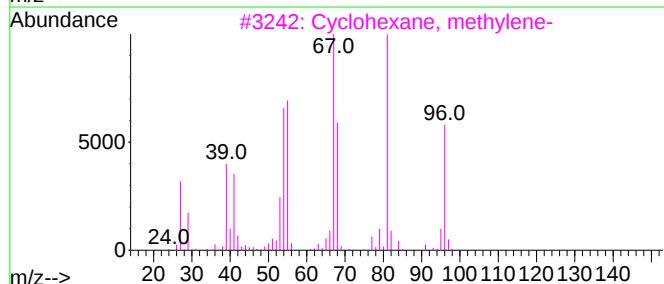
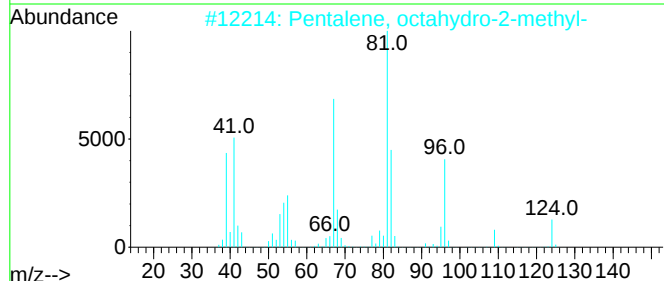
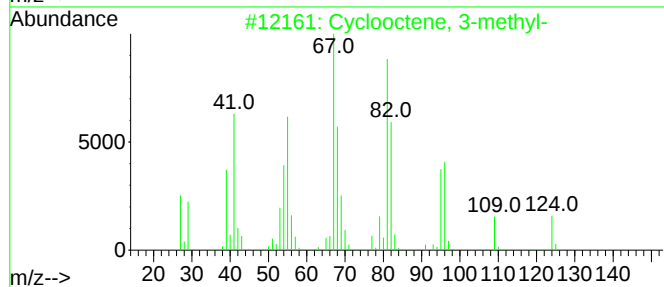
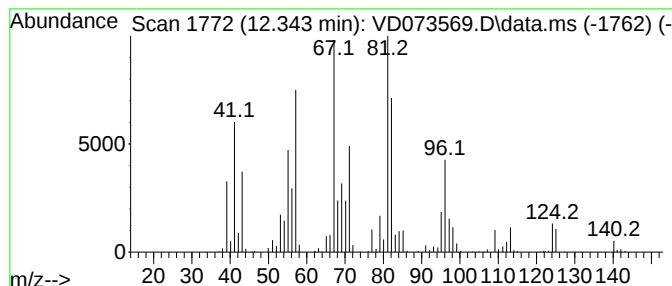
Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060922S.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclooctene, 3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.343	318.12 ug/l	2315880	Chlorobenzene-d5	11.632	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclooctene, 3-methyl-	124	C9H16	013152-05-1	76
2	Pentalene, octahydro-2-methyl-	124	C9H16	003868-64-2	53
3	Cyclohexane, methylene-	96	C7H12	001192-37-6	49
4	Bicyclo[3.3.1]nonane	124	C9H16	000280-65-9	49
5	1H-Indene, octahydro-, trans-	124	C9H16	003296-50-2	46



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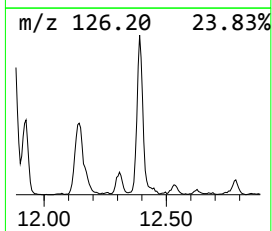
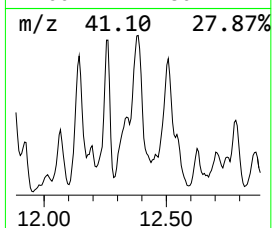
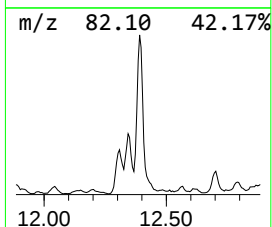
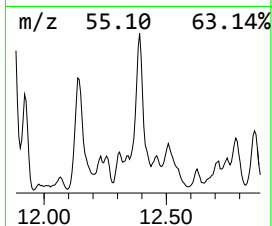
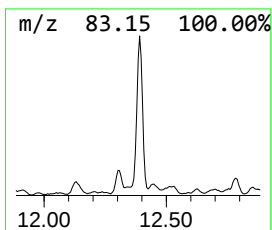
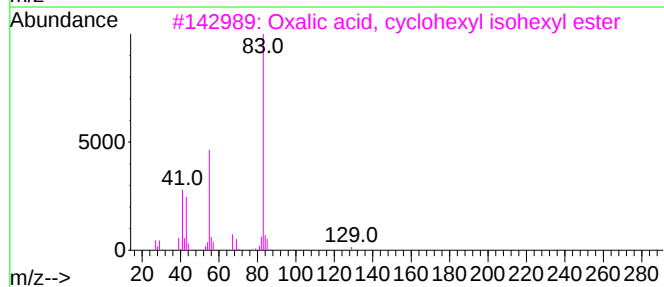
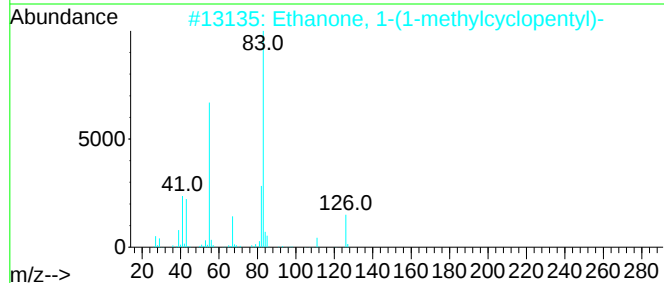
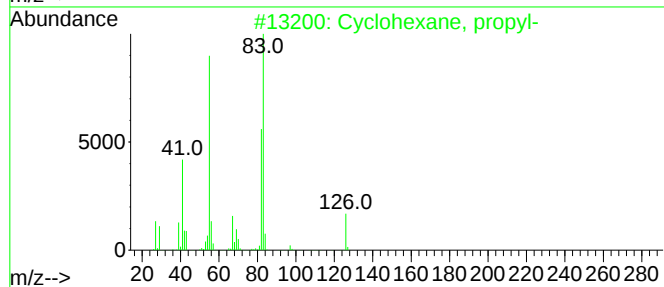
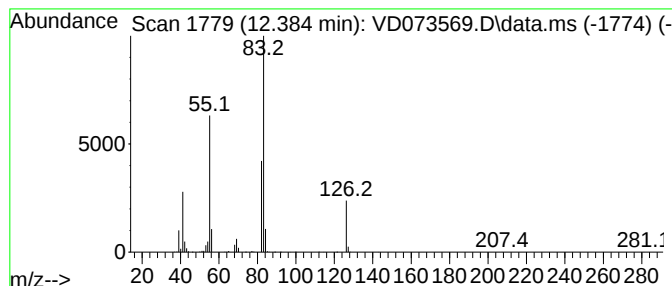
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Quant Title : SW846 8260

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

Peak Number 3 Cyclohexane, propyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.384	444.78 ug/l	3238010	Chlorobenzene-d5	11.632

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, propyl-	126	C9H18	001678-92-8	83
2			Ethanone, 1-(1-methylcyclopentyl)-	126	C8H14O	013388-93-7	72
3			Oxalic acid, cyclohexyl isohexyl...	256	C14H24O4	1010309-30-7	53
4			Oxalic acid, cyclohexyl dodecyl ...	340	C20H36O4	1000309-31-4	53
5			Oxalic acid, cyclohexyl decyl ester	312	C18H32O4	1000309-31-2	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061422\
Data File : VD073569.D
Acq On : 14 Jun 2022 15:03
Operator : VA/SY
Sample : N3304-01
Misc : 6.52G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-1A-10

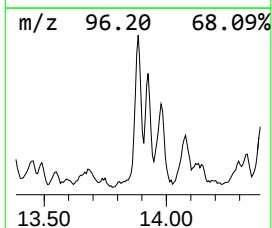
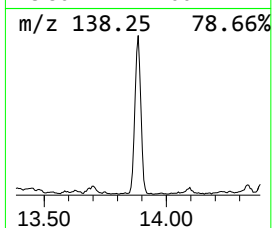
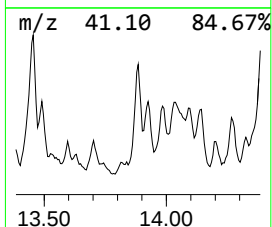
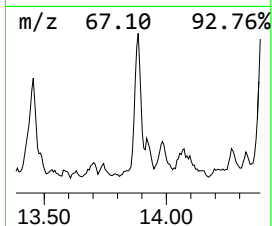
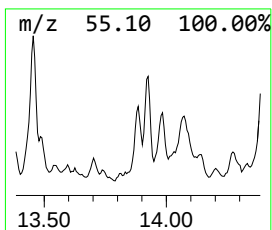
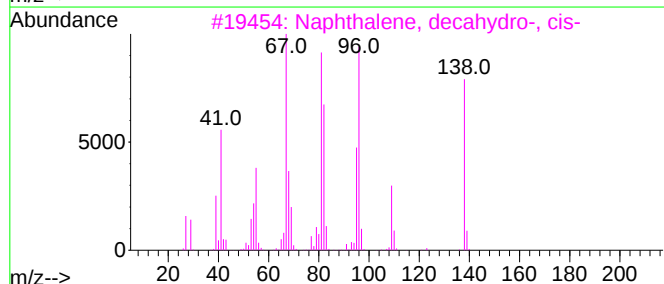
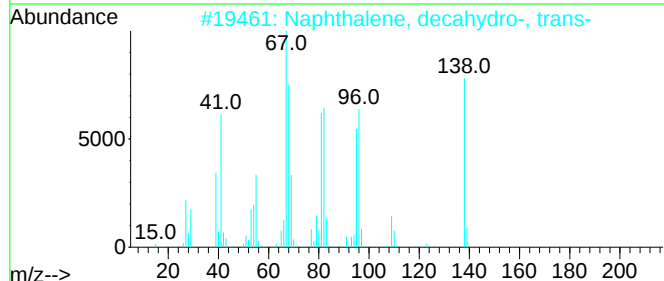
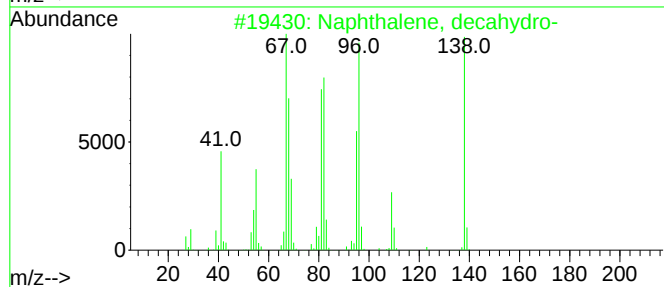
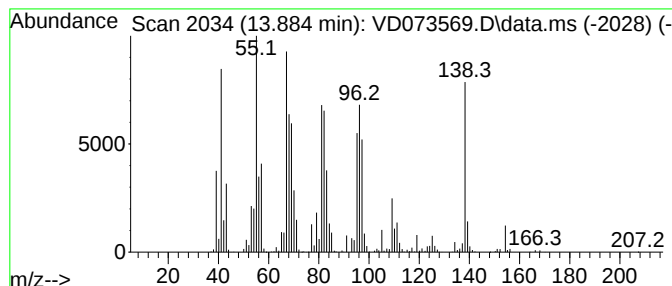
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Quant Title : SW846 8260

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

Peak Number 4 Naphthalene, decahydro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.884	565.70 ug/l	3579310	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-	138	C10H18	000091-17-8	97
2			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	95
3			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	94
4			1,1'-Bicyclopentyl	138	C10H18	001636-39-1	94
5			9-Borabicyclo[3.3.1]nonane, 9-hy...	138	C8H15BO	063366-65-4	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061422\
Data File : VD073569.D
Acq On : 14 Jun 2022 15:03
Operator : VA/SY
Sample : N3304-01
Misc : 6.52G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-1A-10

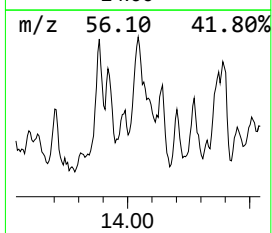
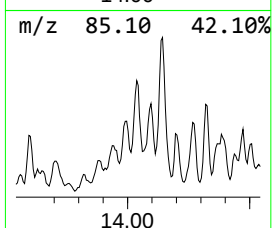
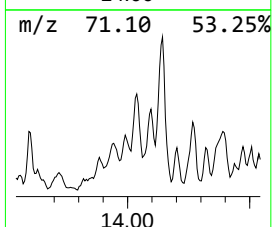
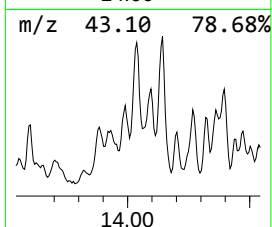
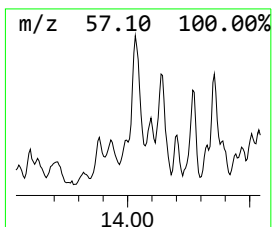
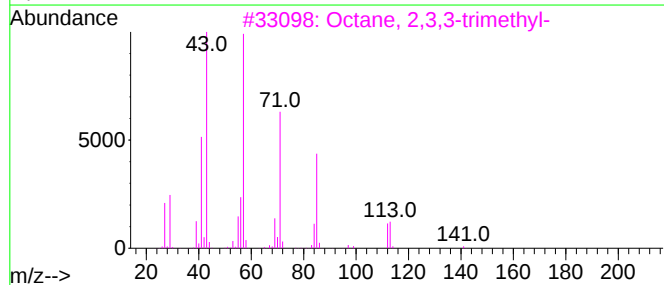
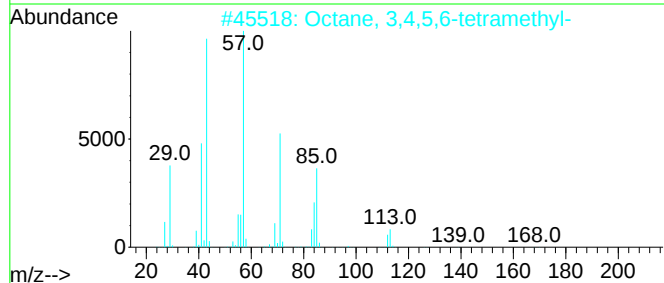
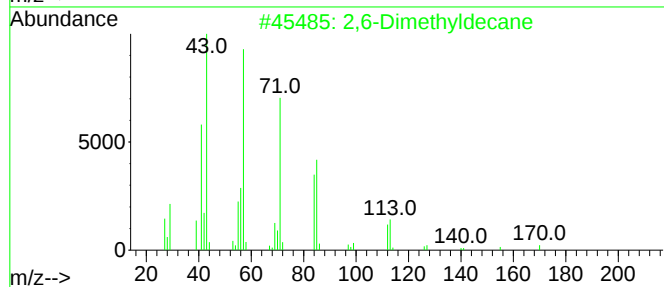
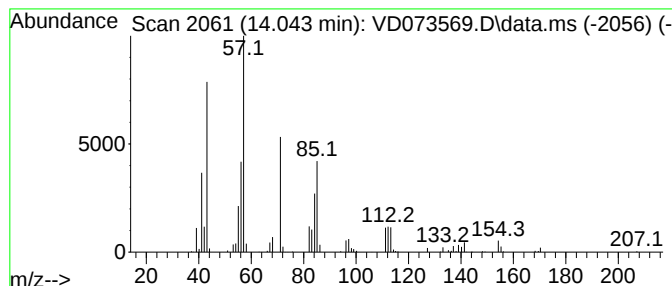
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Quant Title : SW846 8260

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

Peak Number 5 2,6-Dimethyldecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.043	324.10 ug/l	2050610	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,6-Dimethyldecane	170	C12H26	013150-81-7	76
2			Octane, 3,4,5,6-tetramethyl-	170	C12H26	062185-21-1	50
3			Octane, 2,3,3-trimethyl-	156	C11H24	062016-30-2	50
4			Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	49
5			Heptane, 3-methyl-	114	C8H18	000589-81-1	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061422\
Data File : VD073569.D
Acq On : 14 Jun 2022 15:03
Operator : VA/SY
Sample : N3304-01
Misc : 6.52G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-1A-10

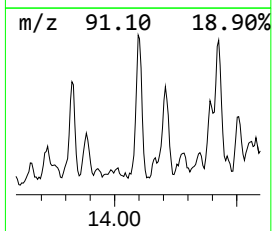
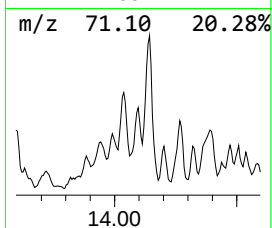
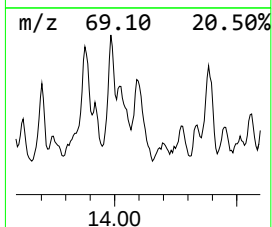
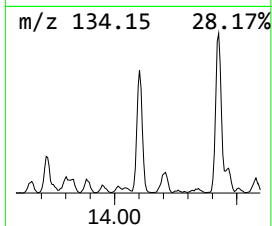
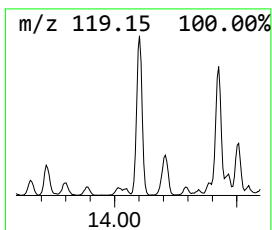
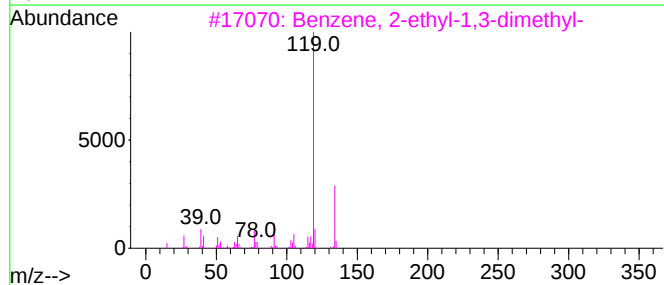
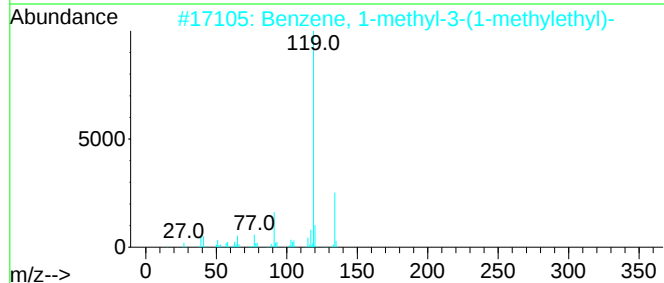
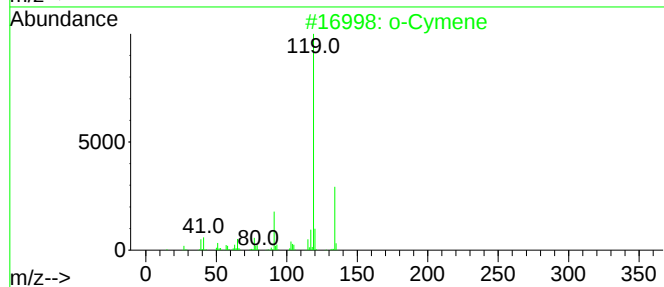
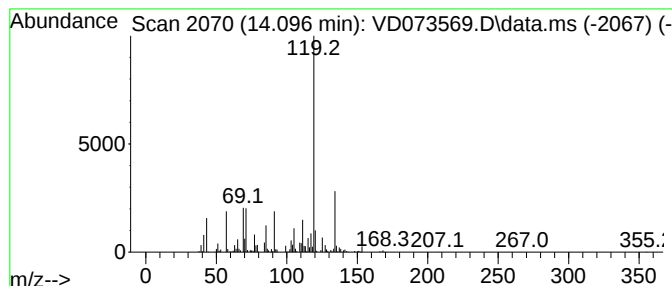
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Quant Title : SW846 8260

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

Peak Number 6 o-Cymene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.096	343.63 ug/l	2174240	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	92
2			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	92
3			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	83
5			p-Cymene	134	C10H14	000099-87-6	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061422\
Data File : VD073569.D
Acq On : 14 Jun 2022 15:03
Operator : VA/SY
Sample : N3304-01
Misc : 6.52G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-1A-10

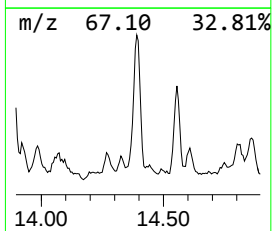
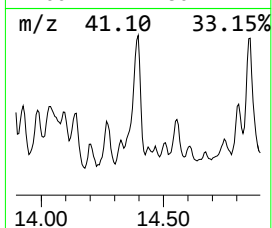
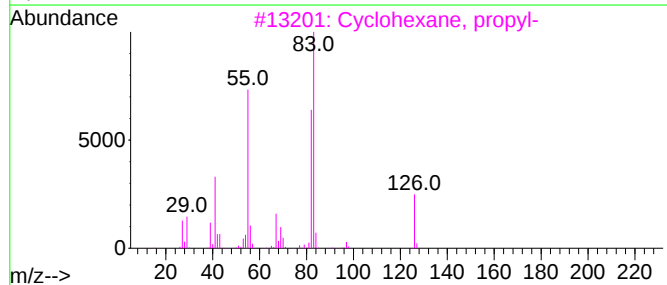
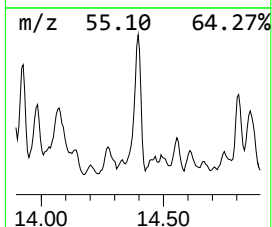
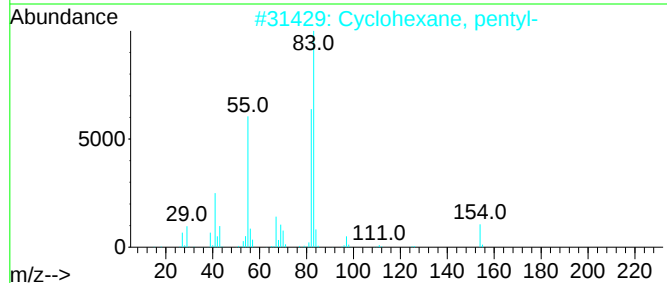
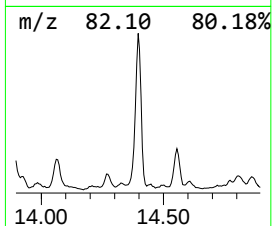
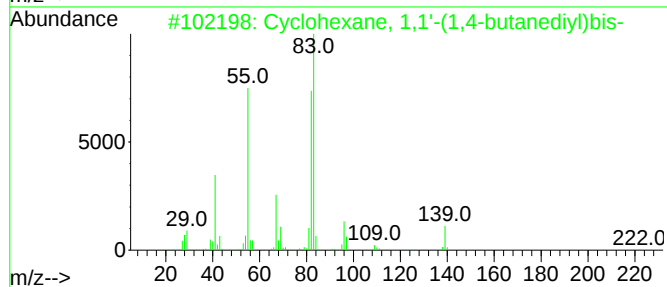
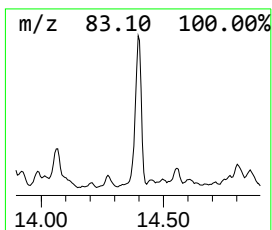
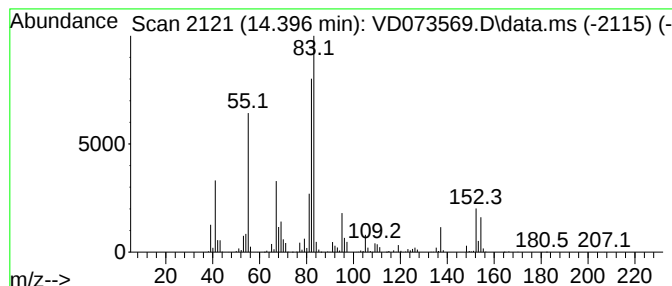
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Quant Title : SW846 8260

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

Peak Number 7 Cyclohexane, 1,1'-(1,4-buta... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.396	788.51 ug/l	4989070	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1'-(1,4-butanediyl)bis-	222	C16H30	006165-44-2	59
2			Cyclohexane, pentyl-	154	C11H22	004292-92-6	58
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	53
4			Cyclohexane, octyl-	196	C14H28	001795-15-9	53
5			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061422\
Data File : VD073569.D
Acq On : 14 Jun 2022 15:03
Operator : VA/SY
Sample : N3304-01
Misc : 6.52G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-1A-10

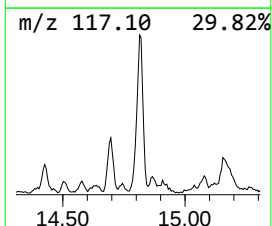
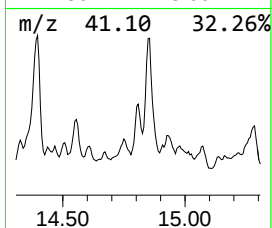
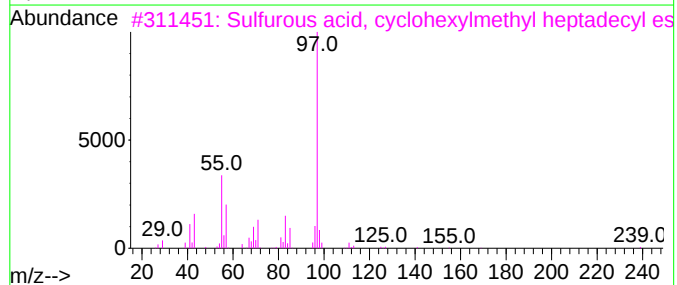
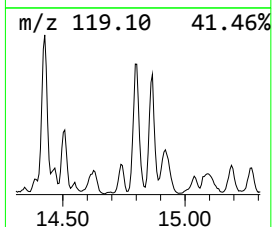
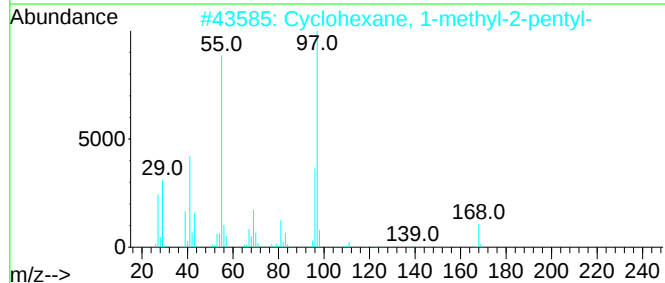
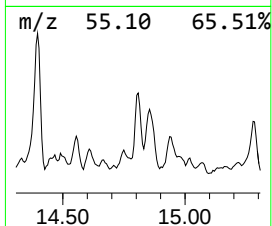
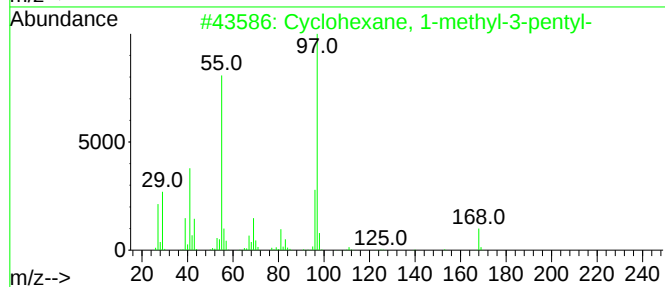
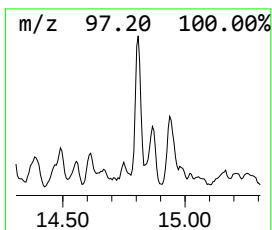
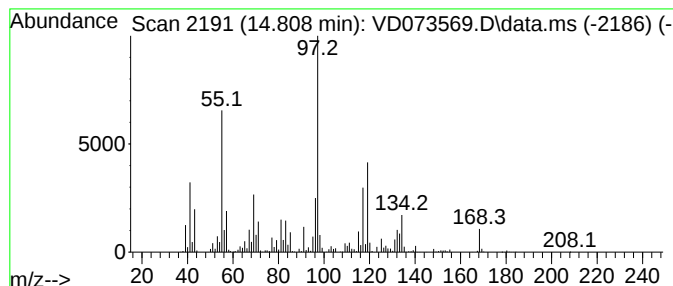
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Quant Title : SW846 8260

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

Peak Number 8 unknown14.808 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.808	417.28 ug/l	2640210	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-3-pentyl-	168	C12H24	054411-02-8	43
2			Cyclohexane, 1-methyl-2-pentyl-	168	C12H24	054411-01-7	43
3			Sulfurous acid, cyclohexylmethyl...	416	C24H48O3S	1000309-22-5	38
4			Sulfurous acid, cyclohexylmethyl...	402	C23H46O3S	1000309-22-4	38
5			Sulfurous acid, cyclohexylmethyl...	430	C25H50O3S	1000309-22-6	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061422\
Data File : VD073569.D
Acq On : 14 Jun 2022 15:03
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Sample : N3304-01
Misc : 6.52G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

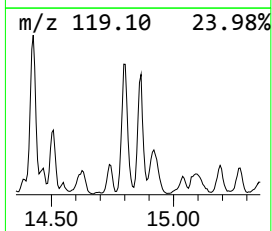
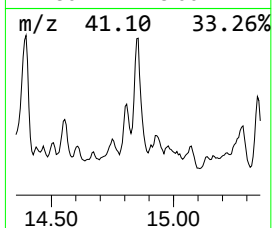
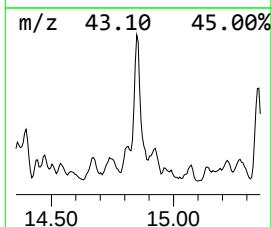
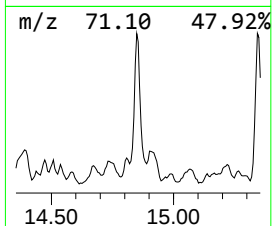
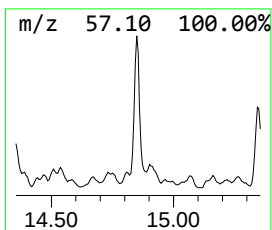
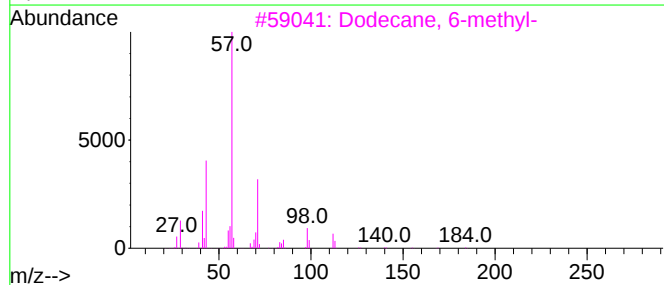
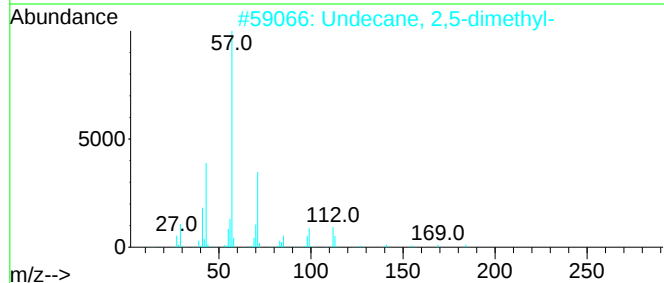
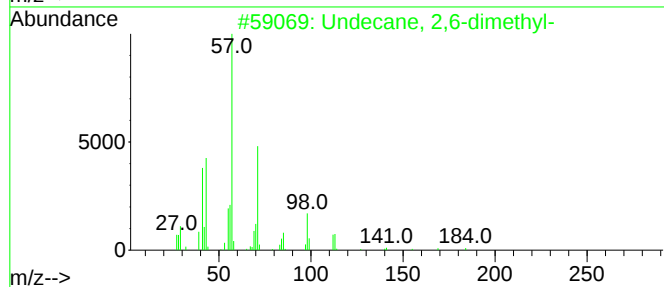
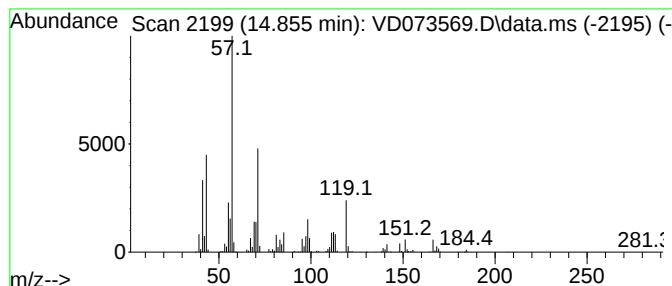
Instrument :
MSVOA_D
ClientSampleId :
WC-14A-1A-10

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060922S.M
Quant Title : SW846 8260

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

Peak Number 9 Undecane, 2,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.855	620.42 ug/l	3925520	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	92
2	Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	64
3	Dodecane, 6-methyl-	184	C13H28	006044-71-9	55
4	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	38
5	Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061422\
Data File : VD073569.D
Acq On : 14 Jun 2022 15:03
Operator : VA/SY
Sample : N3304-01
Misc : 6.52G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-1A-10

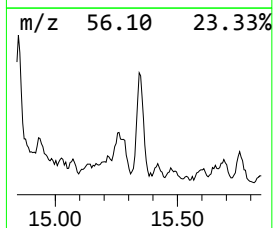
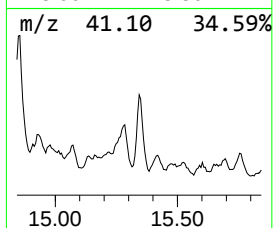
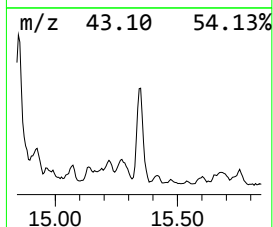
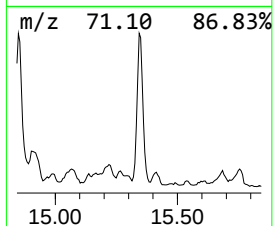
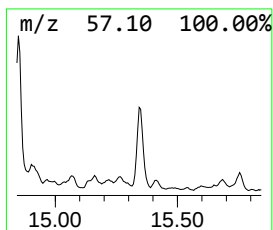
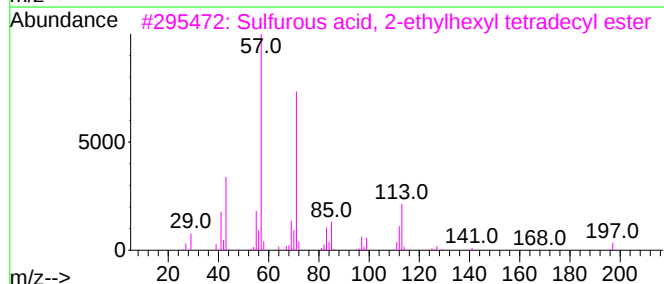
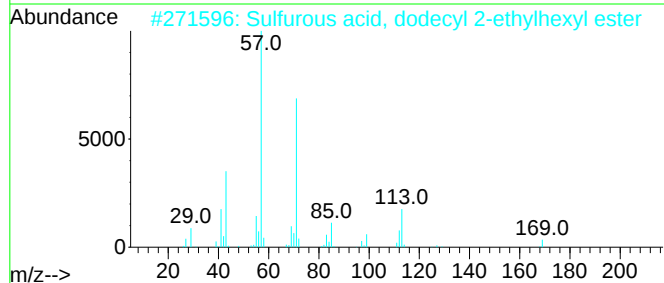
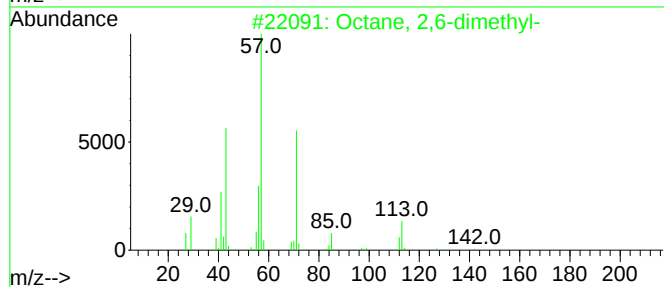
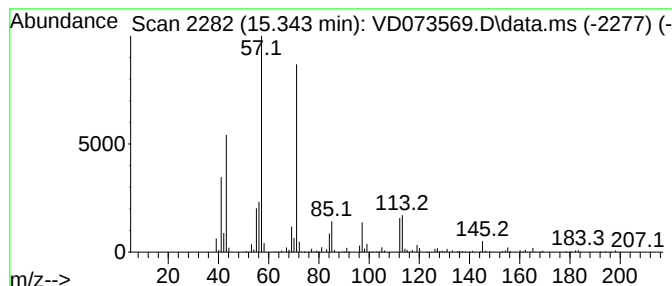
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Quant Title : SW846 8260

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

Peak Number 10 Sulfurous acid, dodecyl 2-e... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.343	376.50 ug/l	2382190	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	86
2			Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	72
3			Sulfurous acid, 2-ethylhexyl tet...	390	C22H46O3S	1000309-19-7	64
4			Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	64
5			Oxalic acid, bis(2-ethylhexyl) e...	314	C18H34O4	1000309-39-0	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061422\
Data File : VD073569.D
Acq On : 14 Jun 2022 15:03
Operator : VA/SY
Sample : N3304-01
Misc : 6.52G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-1A-10

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060922S.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, 2,6-dim...	12.255	357.5	ug/l	2602500	3	11.632	363998	50.0
Cyclooctene, 3-...	12.343	318.1	ug/l	2315880	3	11.632	363998	50.0
Cyclohexane, pr...	12.384	444.8	ug/l	3238010	3	11.632	363998	50.0
Naphthalene, de...	13.884	565.7	ug/l	3579310	4	13.561	316359	50.0
2,6-Dimethyldecane	14.043	324.1	ug/l	2050610	4	13.561	316359	50.0
o-Cymene	14.096	343.6	ug/l	2174240	4	13.561	316359	50.0
Cyclohexane, 1,...	14.396	788.5	ug/l	4989070	4	13.561	316359	50.0
unknown14.808	14.808	417.3	ug/l	2640210	4	13.561	316359	50.0
Undecane, 2,6-d...	14.855	620.4	ug/l	3925520	4	13.561	316359	50.0
Sulfurous acid,...	15.343	376.5	ug/l	2382190	4	13.561	316359	50.0