

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090822\
 Data File : VY010392.D
 Acq On : 08 Sep 2022 13:51
 Operator : KP/MD
 Sample : N4490-09
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-14-B-SP-GR

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_Y\methods\82Y090222S.M
 Title : SW846 8260

Signal : TIC: VY010392.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.217	60	65	82	rBV	48176	112647	4.52%	0.233%
2	4.710	461	474	490	rBV	56275	179916	7.23%	0.372%
3	5.740	632	643	658	rVB3	16124	50762	2.04%	0.105%
4	6.112	692	704	705	rBV2	18443	39312	1.58%	0.081%
5	6.972	834	845	867	rBV	56507	184135	7.39%	0.381%
6	7.716	957	967	972	rBV	200336	475785	19.11%	0.984%
7	7.783	972	978	989	rVB	356920	809621	32.51%	1.674%
8	8.136	1023	1036	1046	rVB2	205710	525388	21.10%	1.086%
9	8.685	1118	1126	1137	rBV	532813	1054560	42.35%	2.181%
10	9.179	1194	1207	1213	rBV4	27941	91573	3.68%	0.189%
11	9.459	1243	1253	1259	rBV3	23615	56965	2.29%	0.118%
12	9.606	1270	1277	1286	rVB2	41994	82576	3.32%	0.171%
13	9.752	1289	1301	1305	rBV3	16518	40862	1.64%	0.084%
14	9.801	1305	1309	1314	rVB	16789	29805	1.20%	0.062%
15	9.935	1324	1331	1336	rBV2	40826	85027	3.41%	0.176%
16	9.990	1336	1340	1346	rVB	16558	28078	1.13%	0.058%
17	10.069	1347	1353	1357	rBV3	25244	53500	2.15%	0.111%
18	10.179	1364	1371	1386	rBV	896570	1628119	65.38%	3.367%
19	10.343	1392	1398	1411	rVB4	74153	188206	7.56%	0.389%
20	10.477	1411	1420	1423	rBV	93615	182836	7.34%	0.378%
21	10.520	1423	1427	1432	rVB	153755	255227	10.25%	0.528%
22	10.581	1432	1437	1439	rBV	35744	61063	2.45%	0.126%
23	10.611	1439	1442	1448	rVB4	43392	75236	3.02%	0.156%
24	10.666	1448	1451	1455	rVB2	30364	40947	1.64%	0.085%
25	10.709	1455	1458	1462	rVB	47846	67936	2.73%	0.140%
26	10.758	1462	1466	1468	rBV2	20365	27454	1.10%	0.057%
27	10.800	1468	1473	1479	rVB2	89121	158128	6.35%	0.327%
28	10.904	1480	1490	1493	rBV	90641	203068	8.15%	0.420%
29	10.971	1498	1501	1504	rVV	60711	92335	3.71%	0.191%
30	11.002	1504	1506	1510	rVB2	56507	65674	2.64%	0.136%
31	11.087	1514	1520	1526	rBV	757497	1352220	54.30%	2.796%
32	11.142	1526	1529	1533	rVB2	81593	97726	3.92%	0.202%
33	11.197	1533	1538	1543	rBV3	143318	256320	10.29%	0.530%
34	11.246	1543	1546	1549	rVB2	65158	79094	3.18%	0.164%
35	11.294	1549	1554	1563	rVB	311444	587768	23.60%	1.215%
36	11.374	1563	1567	1570	rBV2	54851	83012	3.33%	0.172%

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37	11.416	1570	1574	1579	rVB4	24218	36936	1.48%	0.076%
38	11.489	1579	1586	1591	rBV	780024	1278039	51.32%	2.643%
39	11.624	1603	1608	1612	rBV	201235	294380	11.82%	0.609%
40	11.678	1612	1617	1621	rVV3	161297	304186	12.22%	0.629%
41	11.739	1621	1627	1638	rVB3	287828	905047	36.34%	1.871%
42	11.843	1638	1644	1647	rBV2	142726	278288	11.18%	0.575%
43	11.898	1647	1653	1656	rBV2	62699	113627	4.56%	0.235%
44	11.934	1656	1659	1663	rVB2	85447	120555	4.84%	0.249%
45	12.001	1663	1670	1676	rBV4	529547	1202271	48.28%	2.486%
46	12.056	1676	1679	1681	rVV2	82664	114353	4.59%	0.236%
47	12.087	1681	1684	1686	rVV	142234	206030	8.27%	0.426%
48	12.123	1686	1690	1694	rVB	345203	482292	19.37%	0.997%
49	12.203	1694	1703	1705	rBV3	494857	954096	38.31%	1.973%
50	12.233	1705	1708	1713	rVV	609526	969040	38.91%	2.004%
51	12.318	1713	1722	1725	rVV5	146890	437671	17.58%	0.905%
52	12.373	1725	1731	1737	rVB7	187783	500060	20.08%	1.034%
53	12.483	1743	1749	1754	rBV2	737045	1239343	49.77%	2.563%
54	12.568	1754	1763	1768	rBV5	231052	691609	27.77%	1.430%
55	12.642	1770	1775	1782	rVB2	825148	1501855	60.31%	3.105%
56	12.727	1782	1789	1795	rBV5	327813	856397	34.39%	1.771%
57	12.806	1795	1802	1809	rBV8	495472	1473230	59.16%	3.046%
58	12.916	1816	1820	1821	rBV4	74895	100296	4.03%	0.207%
59	12.946	1821	1825	1829	rVB3	328347	470665	18.90%	0.973%
60	13.007	1829	1835	1836	rBV3	180849	342479	13.75%	0.708%
61	13.038	1836	1840	1848	rVB	595856	1060963	42.61%	2.194%
62	13.166	1858	1861	1866	rBV2	212460	348031	13.98%	0.720%
63	13.221	1867	1870	1873	rBV2	173780	201250	8.08%	0.416%
64	13.294	1878	1882	1883	rBV2	258231	333709	13.40%	0.690%
65	13.355	1889	1892	1897	rVB5	203521	305705	12.28%	0.632%
66	13.422	1898	1903	1909	rBV	603962	980629	39.38%	2.028%
67	13.568	1922	1927	1931	rBV3	303387	439818	17.66%	0.909%
68	13.696	1942	1948	1949	rBV5	116718	220576	8.86%	0.456%
69	13.745	1950	1956	1961	rVV4	1029465	1964679	78.90%	4.062%
70	13.794	1961	1964	1969	rVB4	201847	318967	12.81%	0.660%
71	13.855	1971	1974	1981	rVV5	181797	486605	19.54%	1.006%
72	13.965	1990	1992	1997	rVB3	260124	335452	13.47%	0.694%
73	14.074	2005	2010	2015	rBV3	298544	489808	19.67%	1.013%
74	14.141	2015	2021	2027	rBV6	373302	783507	31.46%	1.620%
75	14.196	2027	2030	2034	rVB5	179392	215579	8.66%	0.446%
76	14.257	2034	2040	2047	rBV7	859697	1863694	74.84%	3.854%

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77	14.416	2056	2066	2071	rBV2	896055	2490183	100.00%	5.149%
78	14.617	2096	2099	2103	rBV3	262228	447514	17.97%	0.925%
79	14.678	2105	2109	2114	rVV3	501825	1040066	41.77%	2.151%
80	14.733	2114	2118	2124	rVB2	897924	1566519	62.91%	3.239%
81	14.849	2134	2137	2139	rBV	204931	283043	11.37%	0.585%
82	14.940	2149	2152	2156	rVB3	395060	566073	22.73%	1.170%
83	15.050	2166	2170	2174	rBV3	264937	461445	18.53%	0.954%
84	15.123	2179	2182	2191	rVB5	383916	851450	34.19%	1.761%
85	15.214	2192	2197	2202	rVB	1033926	1578689	63.40%	3.264%
86	15.446	2231	2235	2241	rVB5	216828	476151	19.12%	0.985%
87	15.604	2256	2261	2266	rVB3	573928	1001898	40.23%	2.072%
88	16.013	2323	2328	2335	rVB	691537	1364062	54.78%	2.821%
89	16.153	2347	2351	2358	rVB	664068	1110610	44.60%	2.296%
90	16.476	2399	2404	2409	rBV4	250083	499429	20.06%	1.033%

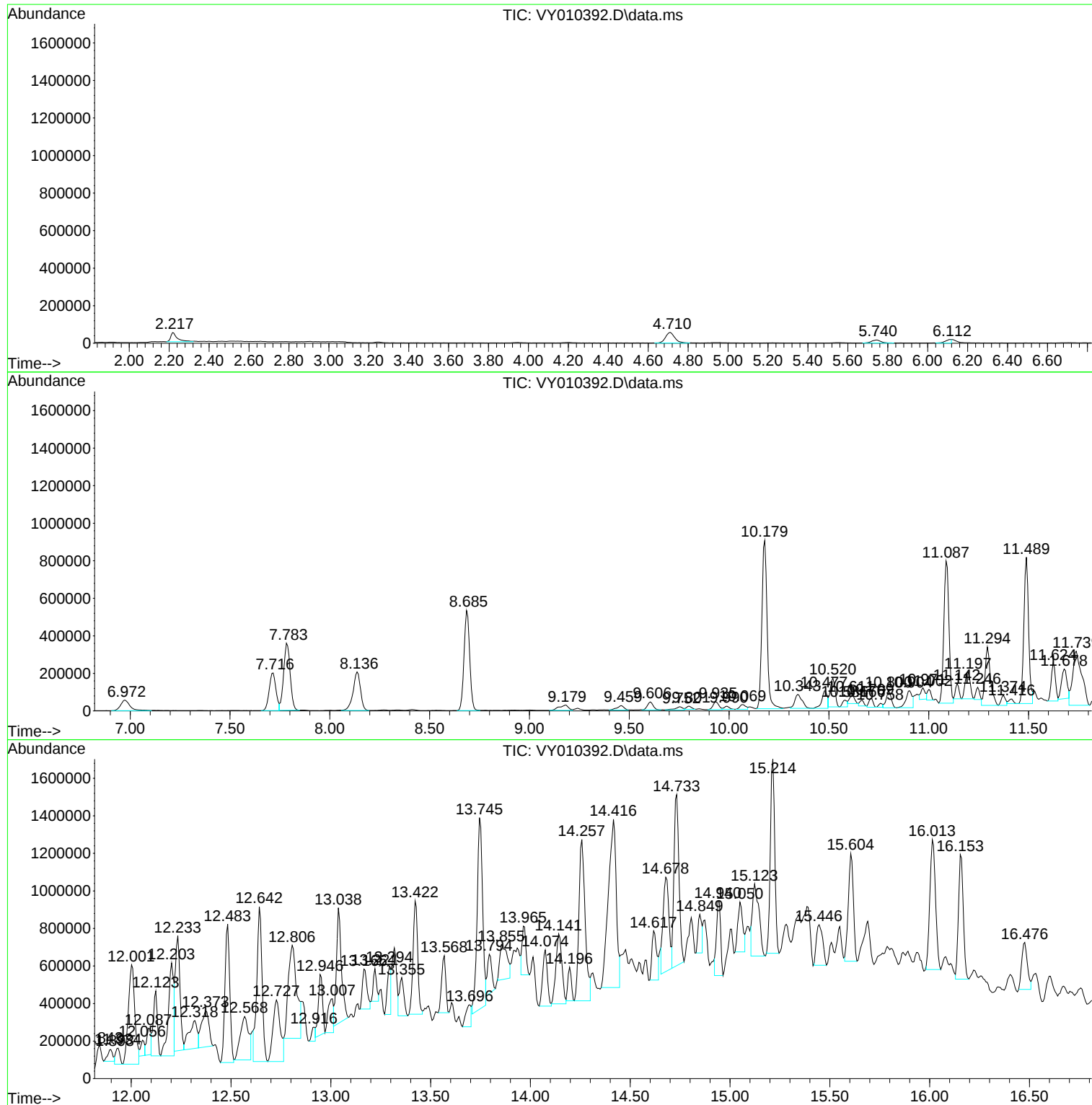
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090222S.M
Quant Title : SW846 8260

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



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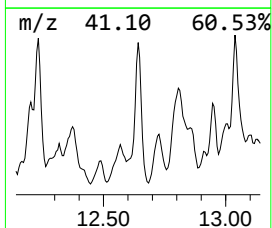
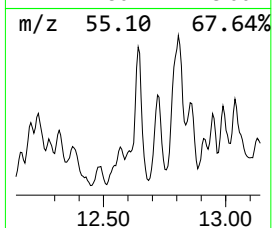
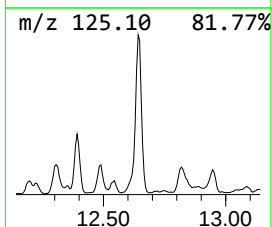
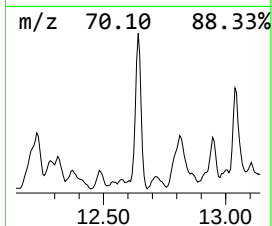
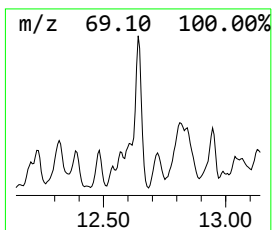
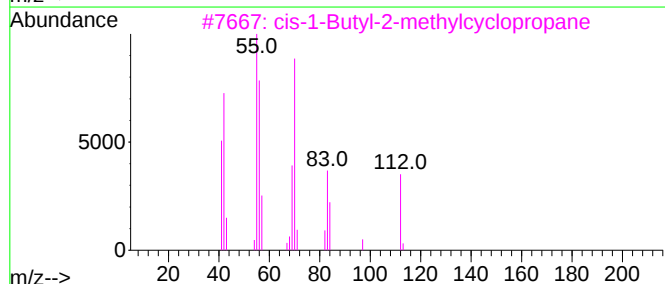
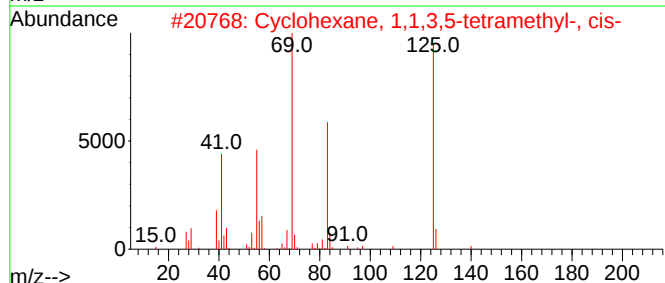
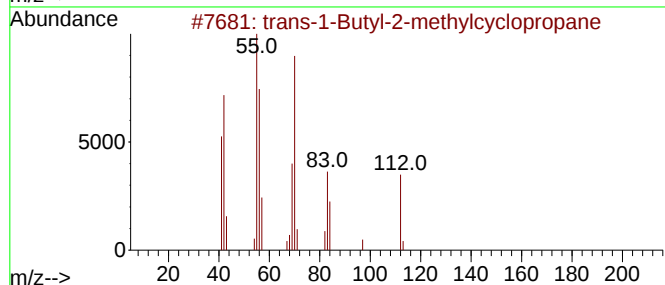
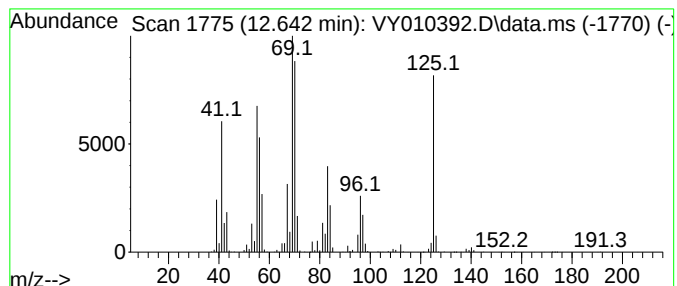
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090222S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown12.642 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.642	76.58 ug/l	1501860	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-1-Butyl-2-methylcyclopropane	112	C8H16	038851-70-6	46
2			Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-32-9	46
3			cis-1-Butyl-2-methylcyclopropane	112	C8H16	038851-69-3	46
4			2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	46
5			Cyclohexane, 1,1,4,4-tetramethyl-	140	C10H20	002223-52-1	46



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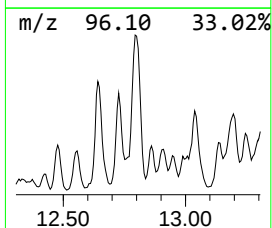
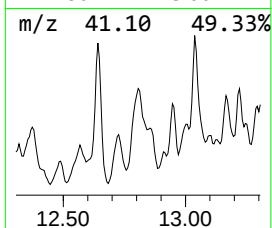
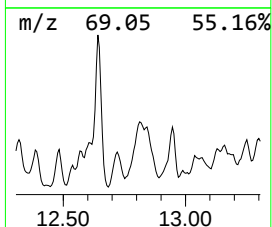
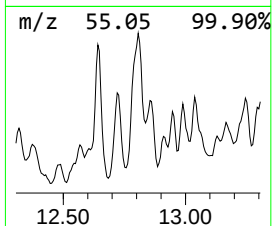
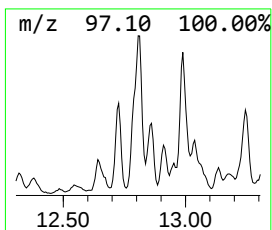
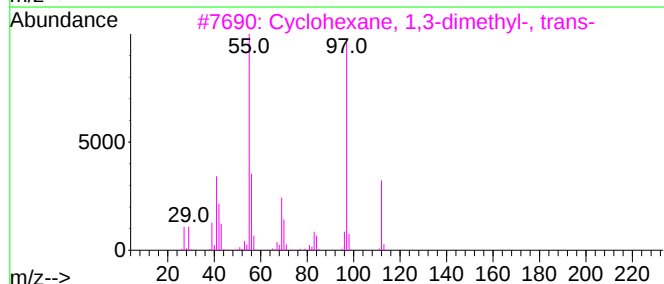
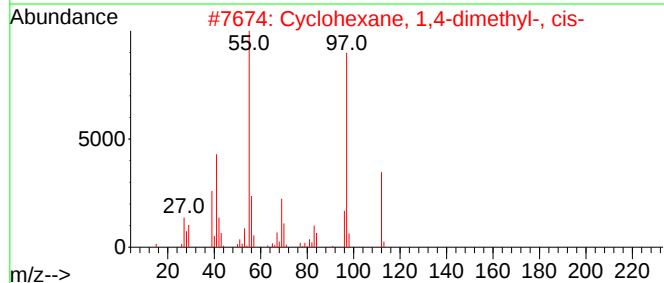
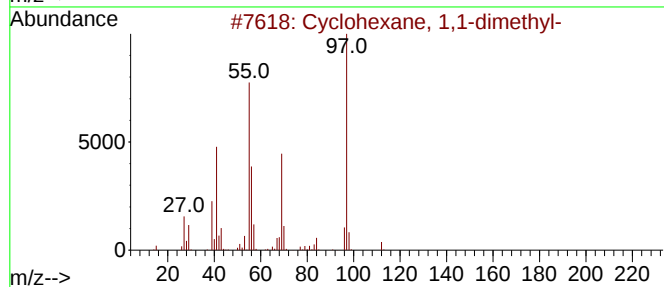
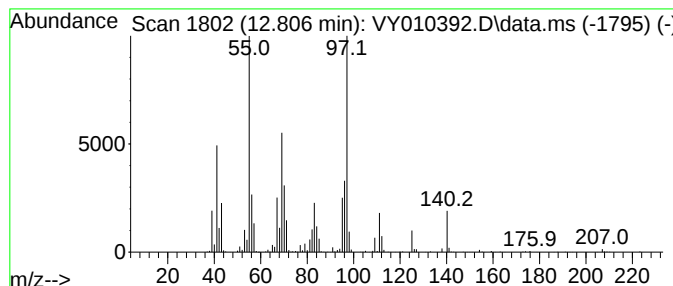
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090222S.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclohexane, 1,1-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.806	75.12 ug/l	1473230	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	55
2			Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	49
3			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	46
4			Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	46
5			2,4-Dimethyl-1,5-diazabicyclo[3....	112	C6H12N2	1000283-20-9	43



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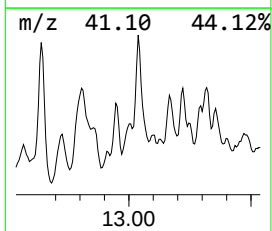
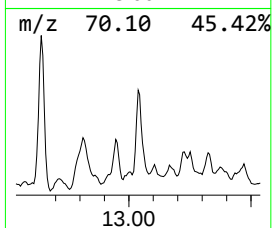
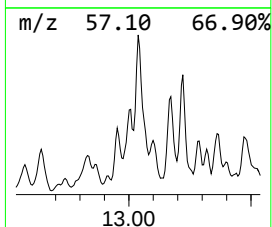
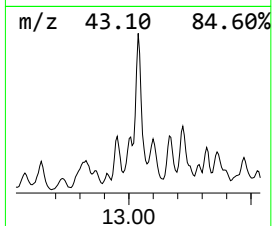
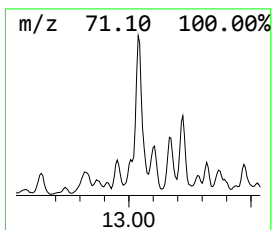
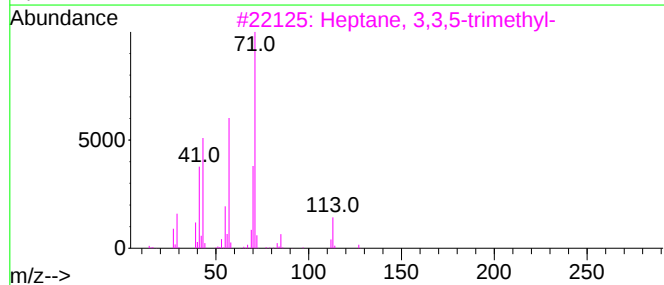
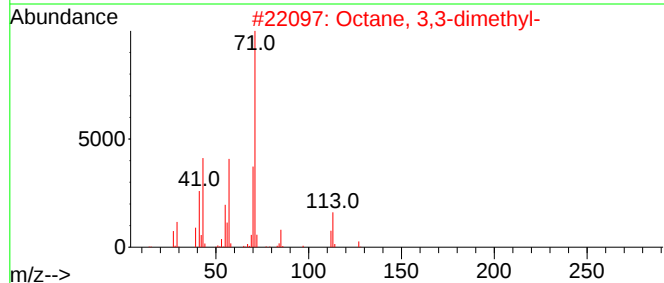
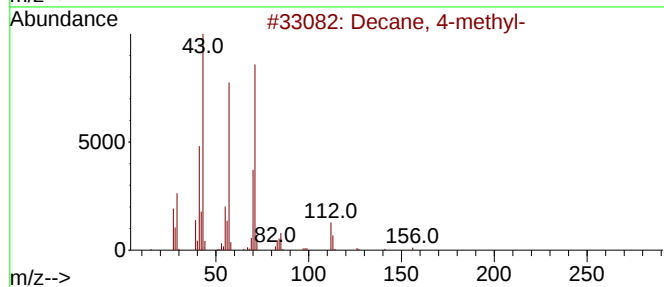
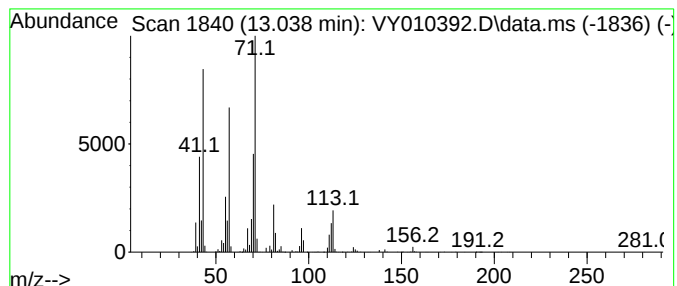
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090222S.M
Quant Title : SW846 8260

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

Peak Number 3 Decane, 4-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.038	54.10 ug/l	1060960	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	72
2			Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	72
3			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	72
4			Oxalic acid, 2-ethylhexyl ethyl ...	230	C12H22O4	1000309-38-4	64
5			Butanoic acid, 2-methylbutyl ester	158	C9H18O2	051115-64-1	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090822\
Data File : VY010392.D
Acq On : 08 Sep 2022 13:51
Operator : KP/MD
Sample : N4490-09
Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-14-B-SP-GR

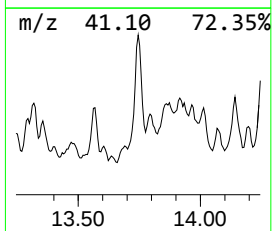
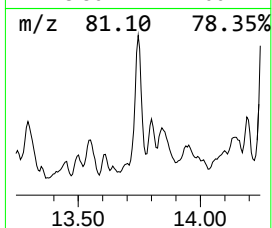
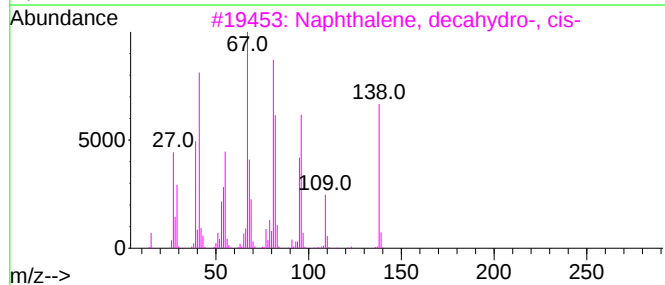
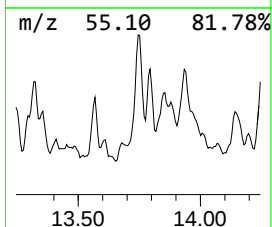
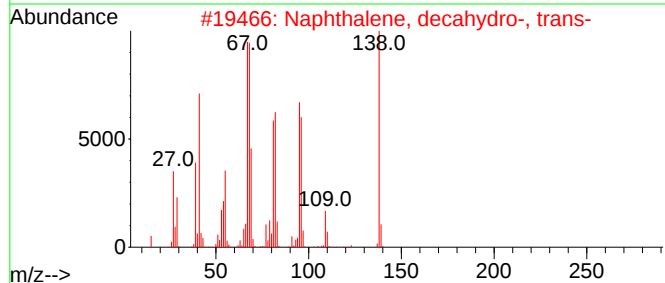
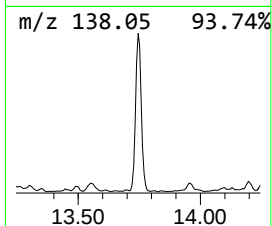
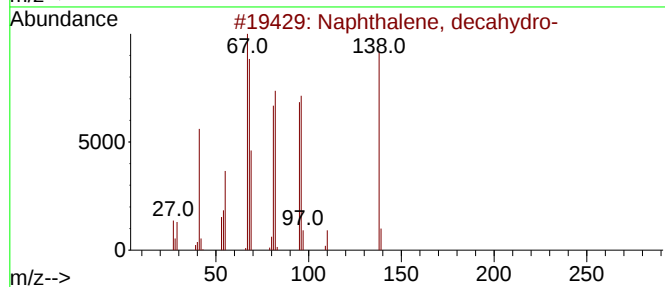
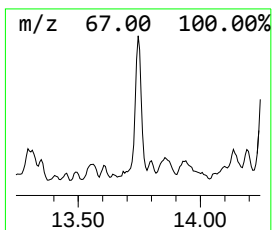
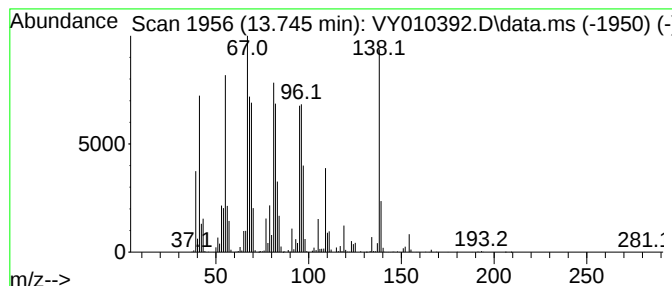
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Quant Title : SW846 8260

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

Peak Number 4 Naphthalene, decahydro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.745	100.17 ug/l	1964680	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-	138	C10H18	000091-17-8	94
2			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	93
3			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	83
4			Spiro[4.5]decane	138	C10H18	000176-63-6	83
5			Cyclodecene	138	C10H18	003618-12-0	74



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090822\
Data File : VY010392.D
Acq On : 08 Sep 2022 13:51
Operator : KP/MD
Sample : N4490-09
Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-14-B-SP-GR

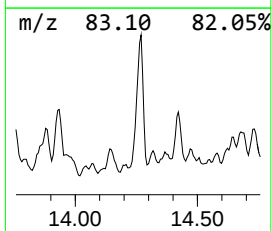
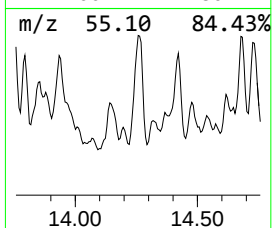
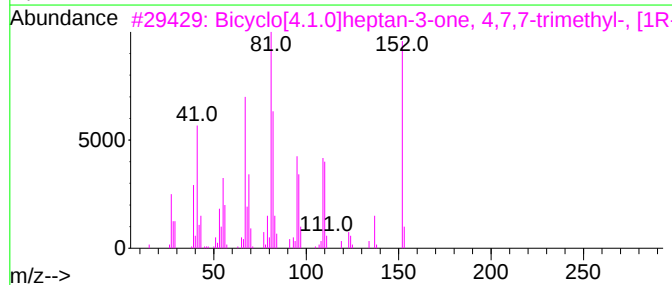
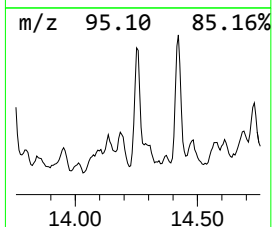
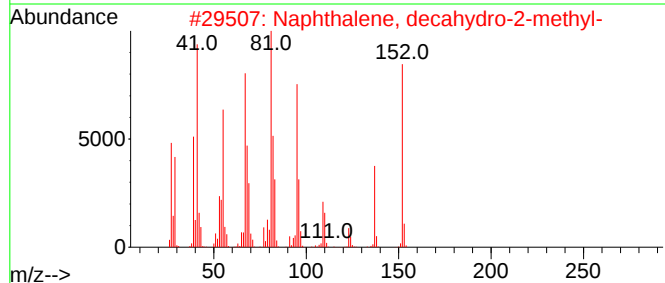
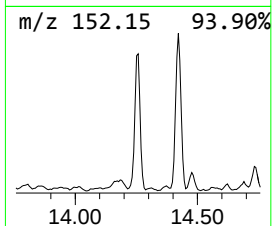
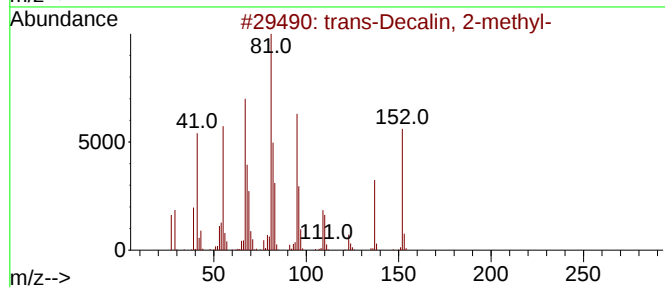
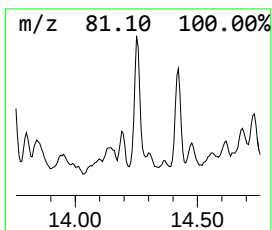
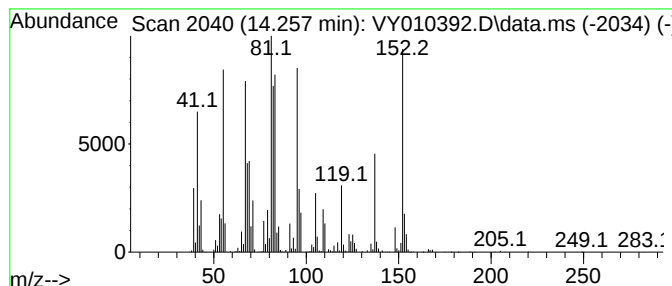
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Quant Title : SW846 8260

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

Peak Number 5 trans-Decalin, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.257	95.03 ug/l	1863690	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	81
2			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	72
3			Bicyclo[4.1.0]heptan-3-one, 4,7,...	152	C10H16O	004176-01-6	60
4			Decalin, anti-1-methyl-, cis-	152	C11H20	1000158-89-0	58
5			cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090822\
Data File : VY010392.D
Acq On : 08 Sep 2022 13:51
Operator : KP/MD
Sample : N4490-09
Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-14-B-SP-GR

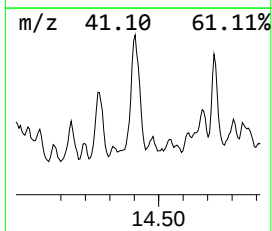
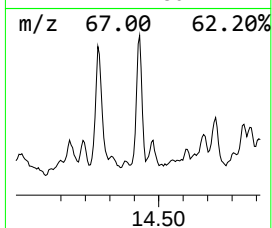
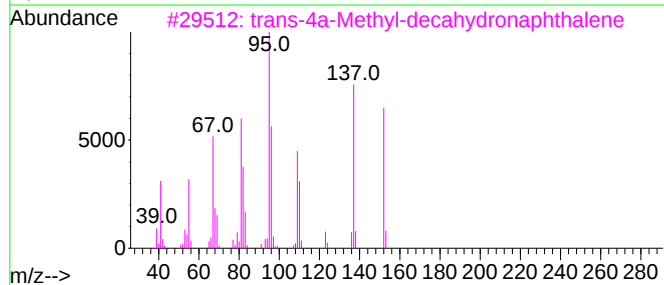
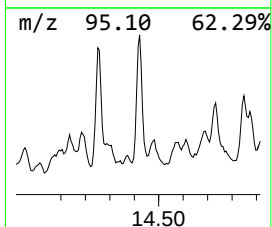
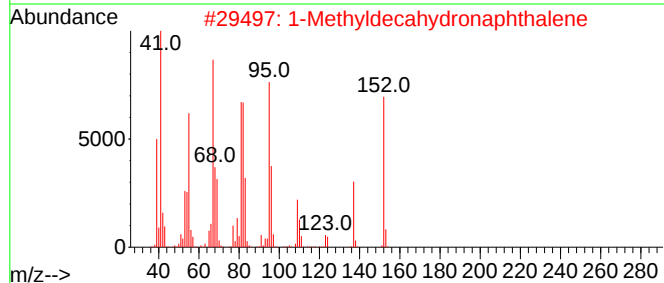
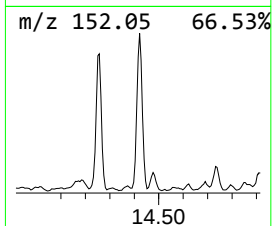
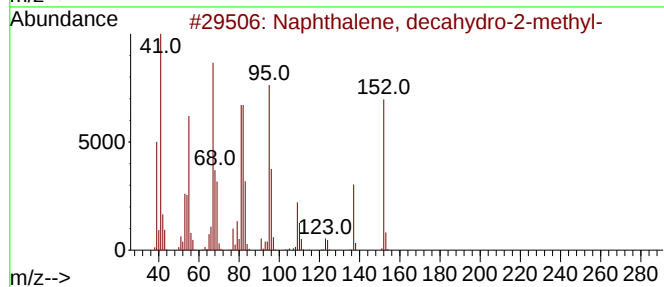
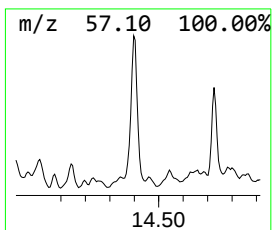
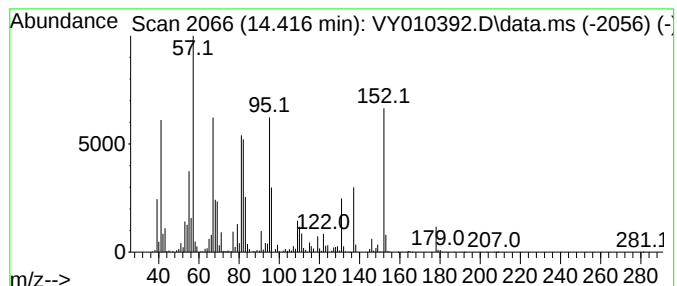
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Quant Title : SW846 8260

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

Peak Number 6 Naphthalene, decahydro-2-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.416	126.97 ug/l	2490180	1,4-Dichlorobenzene-d4	13.422

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			trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	70
4			Cycloundecene (Z)	152	C11H20	013151-61-6	58
5			Bicyclo[2.2.1]heptane, 1,3,3-tri...	138	C10H18	006248-88-0	55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090822\
Data File : VY010392.D
Acq On : 08 Sep 2022 13:51
Operator : KP/MD
Sample : N4490-09
Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-14-B-SP-GR

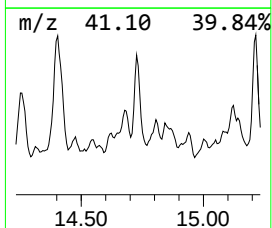
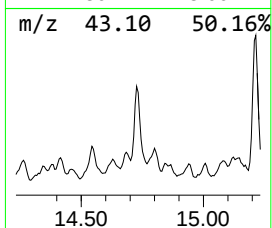
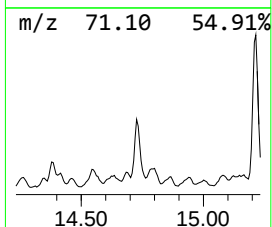
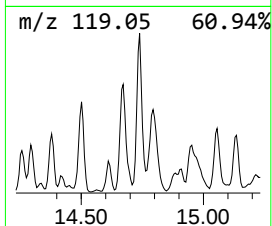
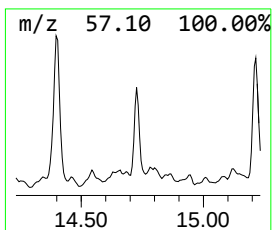
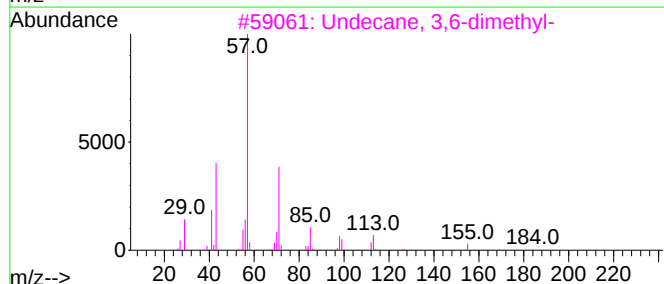
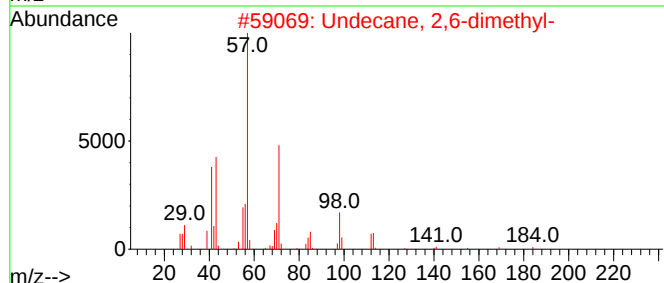
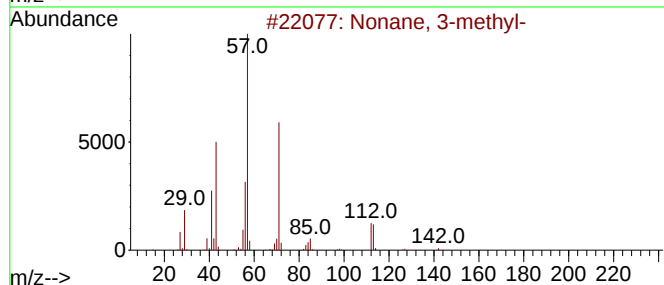
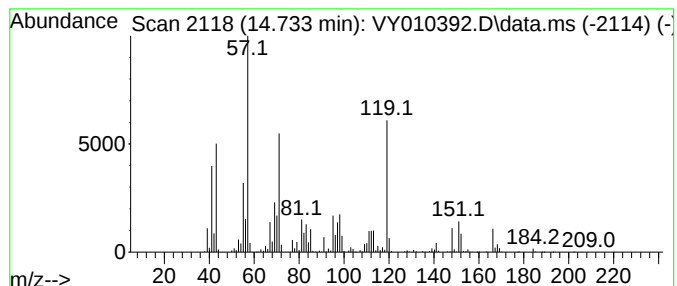
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Quant Title : SW846 8260

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

Peak Number 7 unknown14.733 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.733	79.87 ug/l	1566520	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 3-methyl-	142	C10H22	005911-04-6	38
2			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	38
3			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	27
4			2-Undecene, 5-methyl-	168	C12H24	056851-34-4	25
5			Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	22



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090822\
Data File : VY010392.D
Acq On : 08 Sep 2022 13:51
Operator : KP/MD
Sample : N4490-09
Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-14-B-SP-GR

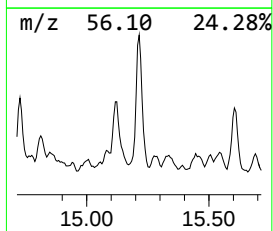
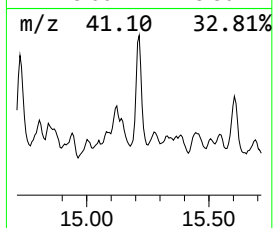
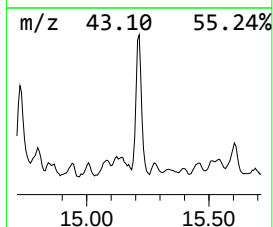
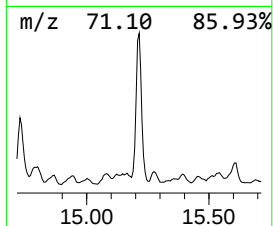
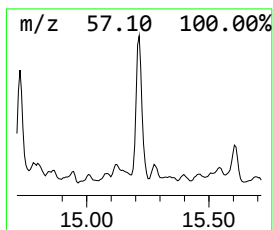
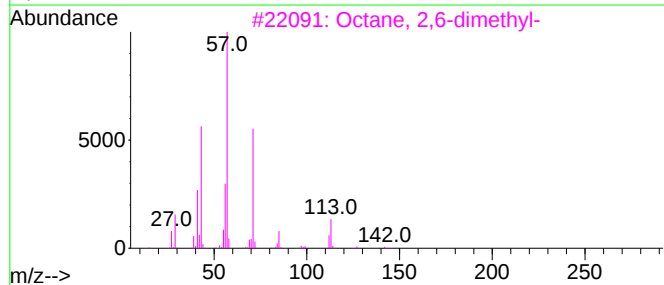
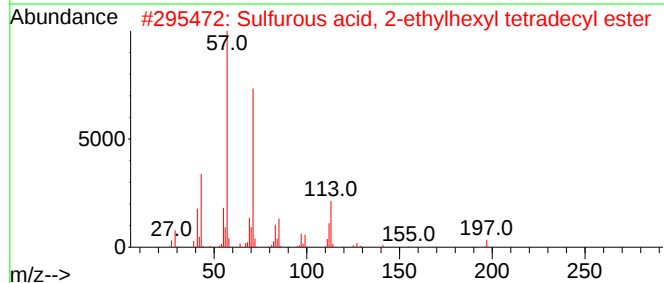
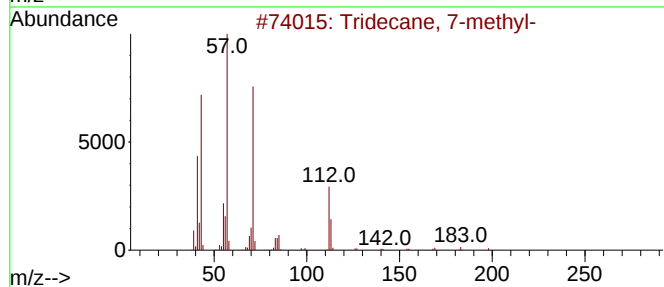
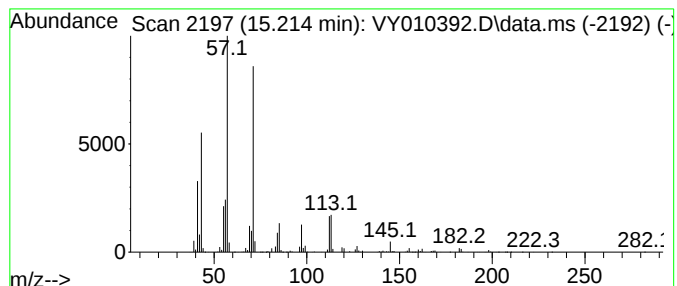
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Quant Title : SW846 8260

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

Peak Number 8 Tridecane, 7-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.214	80.49 ug/l	1578690	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 7-methyl-	198	C14H30	026730-14-3	81
2			Sulfurous acid, 2-ethylhexyl tet...	390	C22H46O3S	1000309-19-7	80
3			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	78
4			Sulfurous acid, 2-ethylhexyl hep...	432	C25H52O3S	1000309-20-0	78
5			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090822\
Data File : VY010392.D
Acq On : 08 Sep 2022 13:51
Operator : KP/MD
Sample : N4490-09
Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-14-B-SP-GR

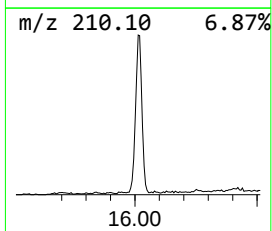
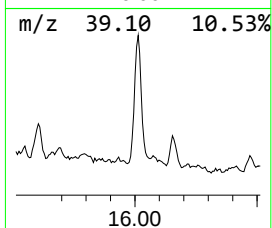
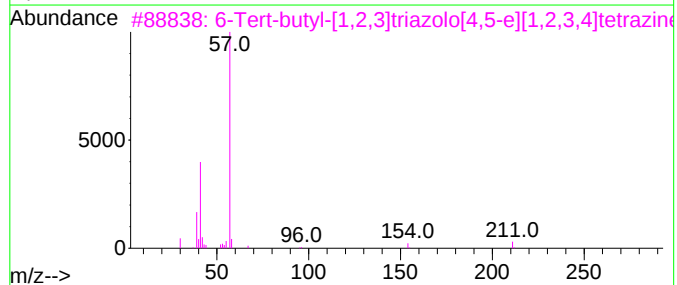
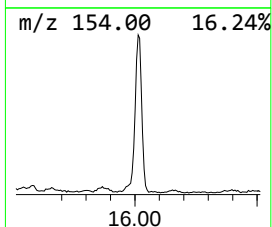
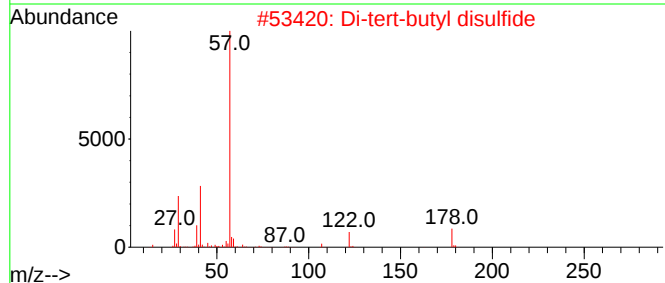
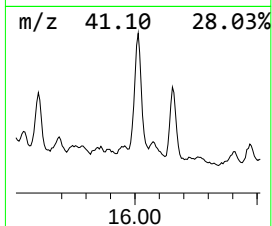
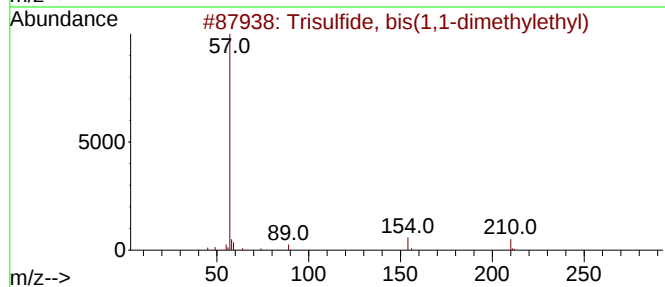
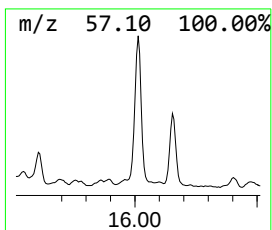
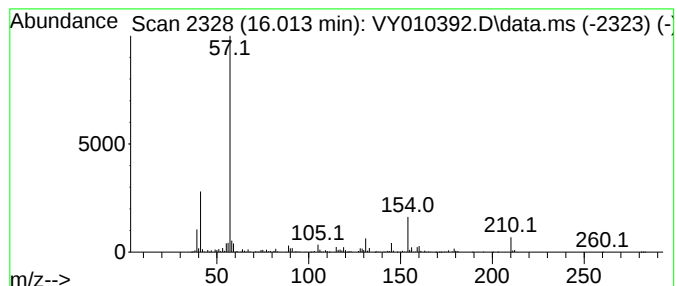
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Quant Title : SW846 8260

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

Peak Number 9 Trisulfide, bis(1,1-dimethy... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.013	69.55 ug/l	1364060	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trisulfide, bis(1,1-dimethylethyl)	210	C8H18S3	004253-90-1	58
2			Di-tert-butyl disulfide	178	C8H18S2	000110-06-5	25
3			6-Tert-butyl-[1,2,3]triazolo[4,5...	211	C6H9N7O2	1000388-32-7	17
4			Carbonic acid, bis(2-methylpropy...	174	C9H18O3	000539-92-4	16
5			Iodothioacetic acid, S-t-butyl e...	258	C6H11IOS	1010192-69-7	16



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090822\
Data File : VY010392.D
Acq On : 08 Sep 2022 13:51
Operator : KP/MD
Sample : N4490-09
Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-14-B-SP-GR

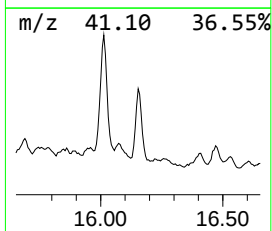
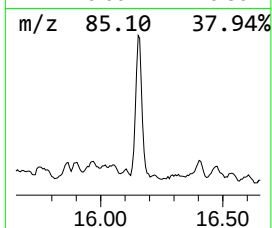
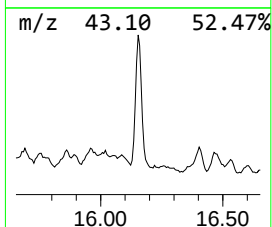
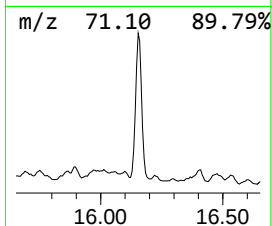
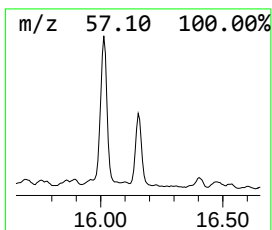
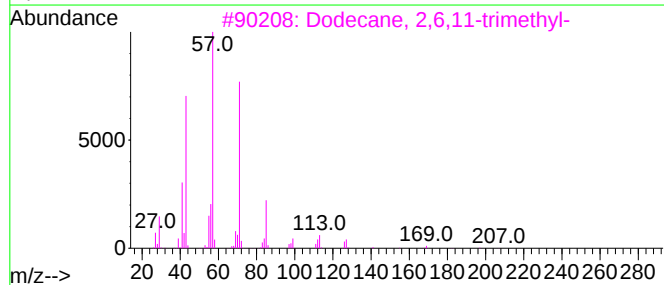
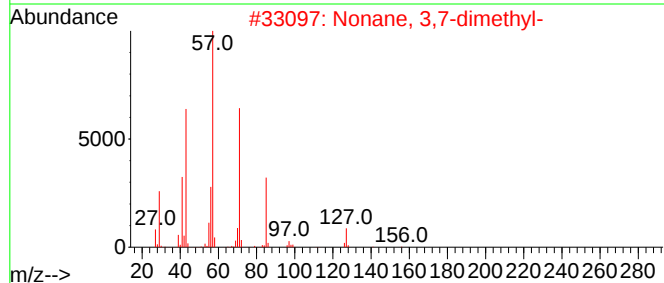
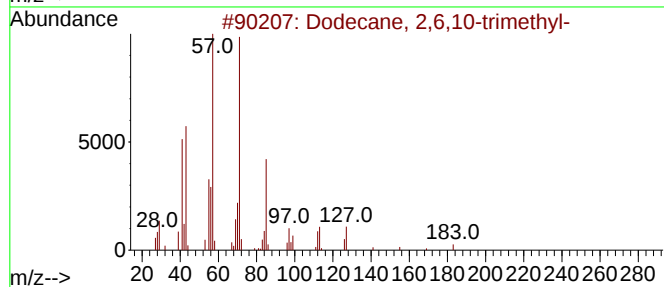
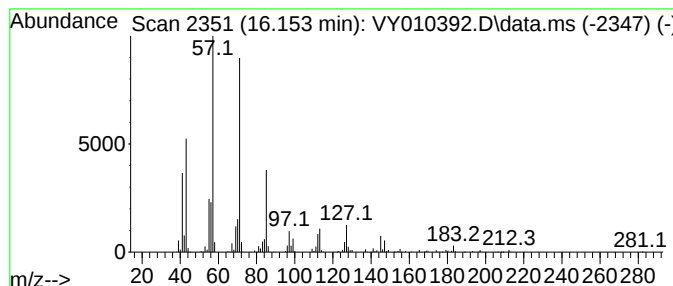
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090222S.M
Quant Title : SW846 8260

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

Peak Number 10 Dodecane, 2,6,10-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.153	56.63 ug/l	1110610	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	87
2			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	81
3			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	80
4			Tetradecane, 4-methyl-	212	C15H32	025117-24-2	72
5			Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090822\
 Data File : VY010392.D
 Acq On : 08 Sep 2022 13:51
 Operator : KP/MD
 Sample : N4490-09
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-14-B-SP-GR

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090222S.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
unknown12.642	12.642	76.6	ug/l	1501860	4	13.422	980629	50.0
Cyclohexane, 1,...	12.806	75.1	ug/l	1473230	4	13.422	980629	50.0
Decane, 4-methyl-	13.038	54.1	ug/l	1060960	4	13.422	980629	50.0
Naphthalene, de...	13.745	100.2	ug/l	1964680	4	13.422	980629	50.0
trans-Decalin, ...	14.257	95.0	ug/l	1863690	4	13.422	980629	50.0
Naphthalene, de...	14.416	127.0	ug/l	2490180	4	13.422	980629	50.0
unknown14.733	14.733	79.9	ug/l	1566520	4	13.422	980629	50.0
Tridecane, 7-me...	15.214	80.5	ug/l	1578690	4	13.422	980629	50.0
Trisulfide, bis...	16.013	69.5	ug/l	1364060	4	13.422	980629	50.0
Dodecane, 2,6,1...	16.153	56.6	ug/l	1110610	4	13.422	980629	50.0