

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102022\
 Data File : VY011026.D
 Acq On : 20 Oct 2022 15:35
 Operator : KP/MD
 Sample : N5193-04
 Misc : 4.12g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 LSP-SS-02-03-05

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101722S.M
 Title : SW846 8260

Signal : TIC: VY011026.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.942	338	348	362	rBV2	13201	37087	2.30%	0.350%
2	4.716	464	475	493	rBV2	19400	64761	4.02%	0.611%
3	7.716	954	967	973	rBV	251696	600292	37.27%	5.665%
4	7.789	973	979	990	rVB	380435	877755	54.49%	8.283%
5	8.143	1026	1037	1048	rBV	225745	511957	31.78%	4.831%
6	8.685	1118	1126	1138	rBV	603942	1184147	73.52%	11.175%
7	9.179	1196	1207	1213	rBV5	7733	22394	1.39%	0.211%
8	10.179	1363	1371	1380	rBV	951845	1610750	100.00%	15.201%
9	10.581	1431	1437	1449	rBV4	12081	35830	2.22%	0.338%
10	10.904	1481	1490	1498	rBV5	5182	18388	1.14%	0.174%
11	11.087	1515	1520	1525	rVB2	16985	28803	1.79%	0.272%
12	11.294	1548	1554	1563	rVB6	12283	31223	1.94%	0.295%
13	11.490	1577	1586	1596	rBV	760212	1238750	76.91%	11.690%
14	11.691	1612	1619	1622	rBV5	10232	23535	1.46%	0.222%
15	11.739	1623	1627	1638	rVB6	17843	54004	3.35%	0.510%
16	12.002	1663	1670	1677	rBV4	25277	70695	4.39%	0.667%
17	12.124	1686	1690	1693	rVB	18003	25666	1.59%	0.242%
18	12.203	1693	1703	1705	rBV4	30326	62528	3.88%	0.590%
19	12.233	1705	1708	1713	rVB3	29325	47058	2.92%	0.444%
20	12.306	1713	1720	1721	rBV5	11529	22201	1.38%	0.210%
21	12.483	1742	1749	1756	rBV2	598554	993577	61.68%	9.376%
22	12.569	1756	1763	1768	rBV7	14774	38279	2.38%	0.361%
23	12.642	1771	1775	1782	rVB3	62629	111346	6.91%	1.051%
24	12.733	1782	1790	1796	rBV9	27060	88382	5.49%	0.834%
25	12.812	1796	1803	1809	rBV8	37746	95530	5.93%	0.902%
26	12.947	1821	1825	1829	rBV5	25055	33157	2.06%	0.313%
27	13.001	1830	1834	1836	rBV3	11385	16796	1.04%	0.159%
28	13.038	1836	1840	1848	rVB4	49456	89036	5.53%	0.840%
29	13.166	1858	1861	1866	rBV3	19209	29613	1.84%	0.279%
30	13.288	1878	1881	1884	rBV4	18197	30390	1.89%	0.287%
31	13.355	1889	1892	1897	rBV7	11115	18702	1.16%	0.176%
32	13.422	1897	1903	1910	rVB	538901	839083	52.09%	7.918%
33	13.562	1923	1926	1930	rVB2	21024	30043	1.87%	0.284%
34	13.745	1950	1956	1960	rBV3	83438	146747	9.11%	1.385%
35	13.965	1988	1992	1997	rVB3	42419	69555	4.32%	0.656%
36	14.013	1997	2000	2006	rVB4	23549	36390	2.26%	0.343%

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

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37	14.074	2006	2010	2014	rBV4	31411	49983	3.10%	0.472%
38	14.135	2015	2020	2027	rVB6	32410	75180	4.67%	0.709%
39	14.202	2027	2031	2035	rBV5	25736	56605	3.51%	0.534%
40	14.257	2035	2040	2055	rVB3	63237	176274	10.94%	1.663%
41	14.422	2057	2067	2071	rBV5	72933	165901	10.30%	1.566%
42	14.617	2096	2099	2103	rBV5	17991	24650	1.53%	0.233%
43	14.684	2105	2110	2114	rVV3	44744	85126	5.28%	0.803%
44	14.727	2114	2117	2124	rVB2	76225	125461	7.79%	1.184%
45	14.849	2134	2137	2138	rBV3	15059	18241	1.13%	0.172%
46	14.873	2138	2141	2145	rVB4	30972	44907	2.79%	0.424%
47	14.940	2149	2152	2156	rVB3	38660	55884	3.47%	0.527%
48	15.001	2156	2162	2165	rBV5	34081	73707	4.58%	0.696%
49	15.214	2192	2197	2203	rBV	89598	152290	9.45%	1.437%
50	15.275	2203	2207	2213	rVV7	31471	63748	3.96%	0.602%
51	15.440	2231	2234	2240	rBV7	15475	34670	2.15%	0.327%
52	16.153	2347	2351	2359	rVB	54549	95020	5.90%	0.897%
53	16.476	2400	2404	2410	rVB4	33051	64488	4.00%	0.609%

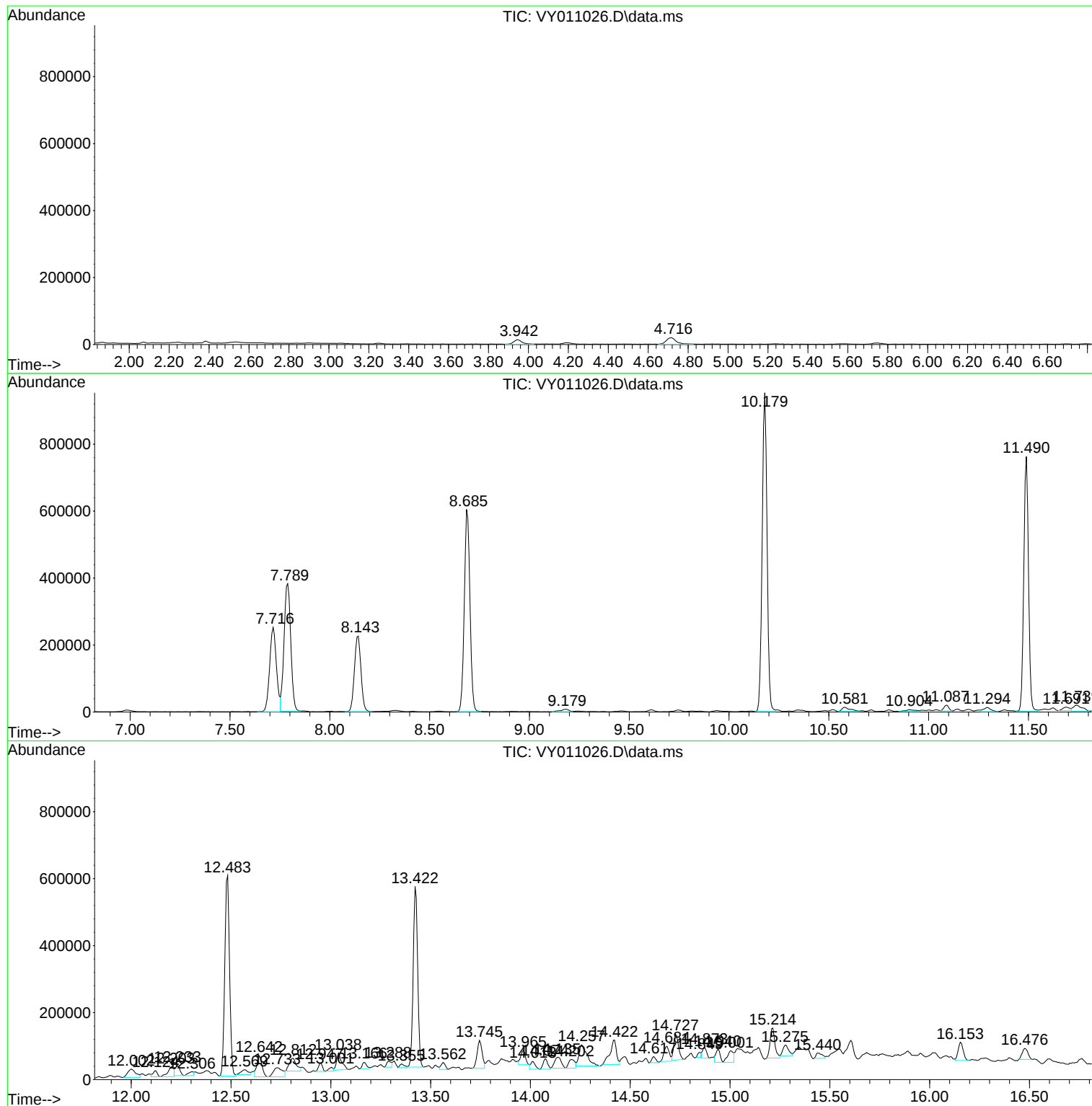
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101722S.M
Quant Title : SW846 8260

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



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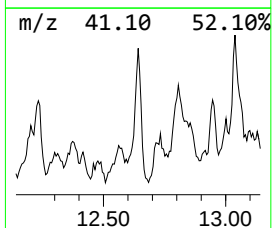
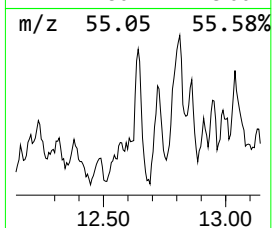
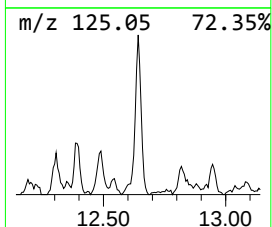
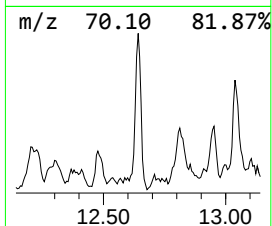
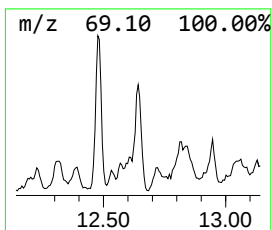
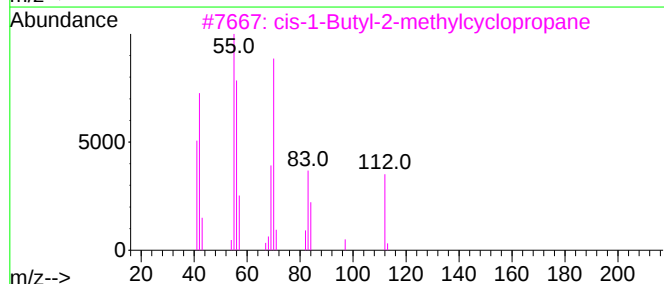
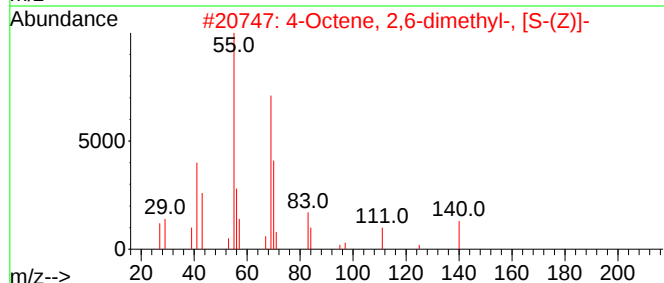
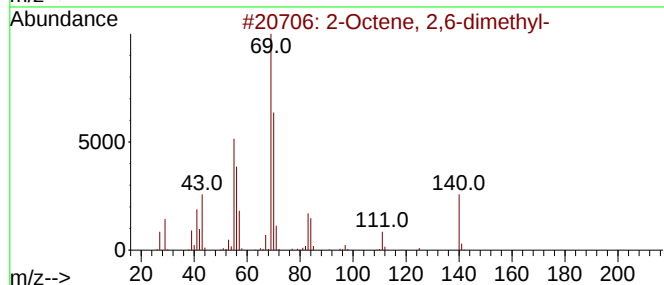
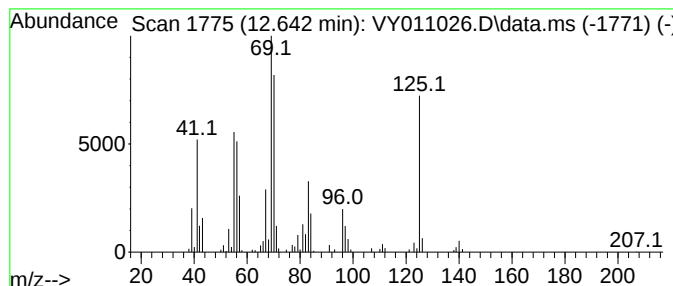
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101722S.M
Quant Title : SW846 8260

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

Peak Number 1 2-Octene, 2,6-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.642	6.63 ug/l	111346	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	70
2			4-Octene, 2,6-dimethyl-, [S-(Z)]-	140	C10H20	062960-77-4	58
3			cis-1-Butyl-2-methylcyclopropane	112	C8H16	038851-69-3	46
4			trans-1-Butyl-2-methylcyclopropane	112	C8H16	038851-70-6	45
5			Cyclooctane, 1-methyl-3-propyl-	168	C12H24	255885-37-1	38



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ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
LSP-SS-02-03-05

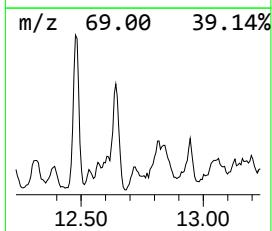
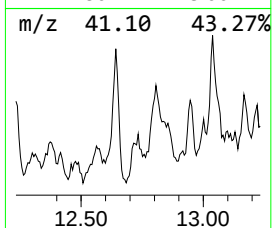
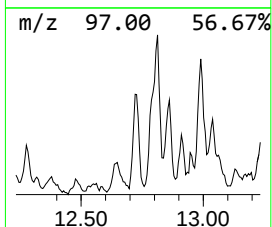
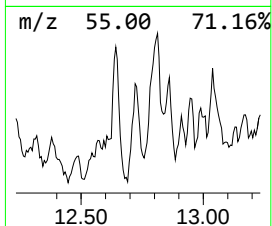
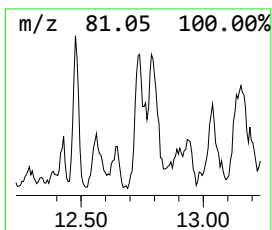
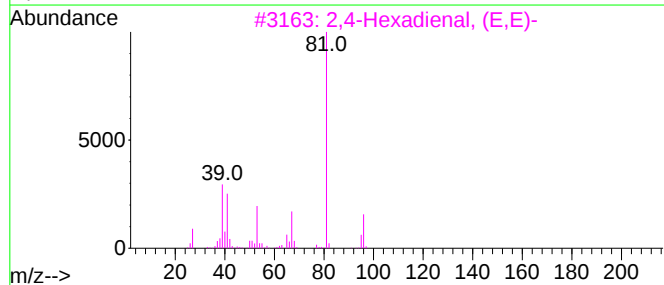
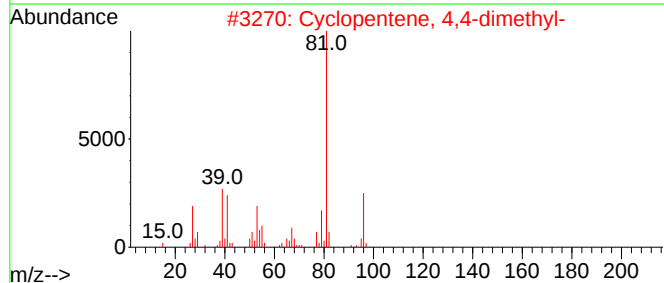
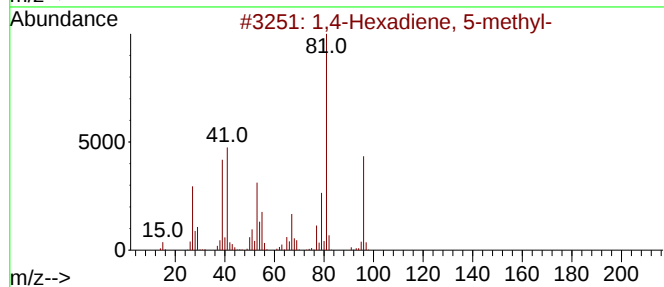
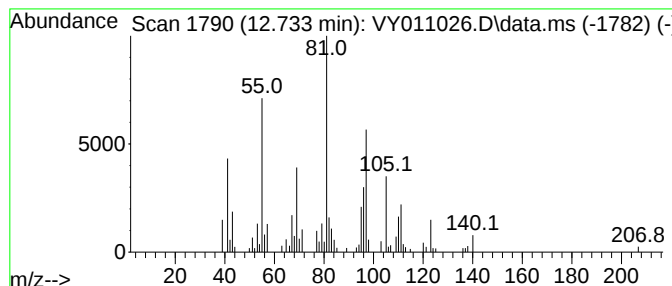
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101722S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown12.733 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.733	5.27 ug/l	88382	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Hexadiene, 5-methyl-	96	C7H12	000763-88-2	38
2			Cyclopentene, 4,4-dimethyl-	96	C7H12	019037-72-0	35
3			2,4-Hexadienal, (E,E)-	96	C6H8O	000142-83-6	35
4			4-Ethylcyclohexanol	128	C8H16O	004534-74-1	35
5			Cyclohexene, 1-ethyl-	110	C8H14	001453-24-3	30



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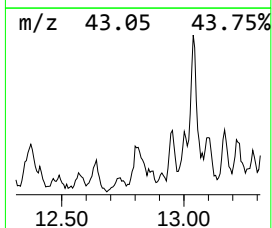
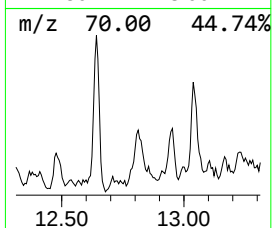
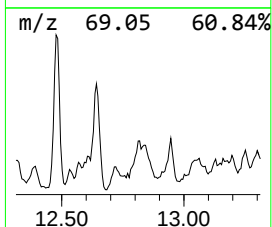
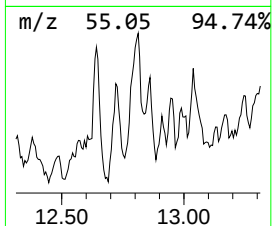
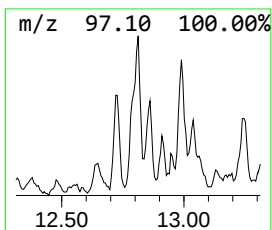
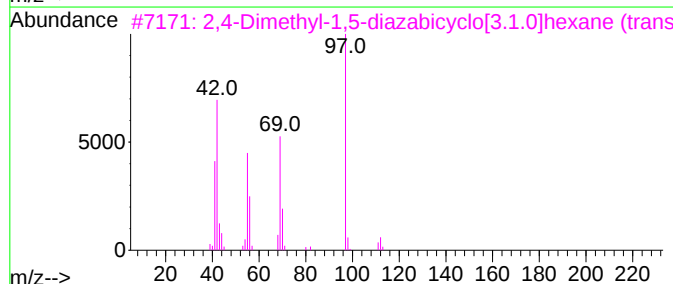
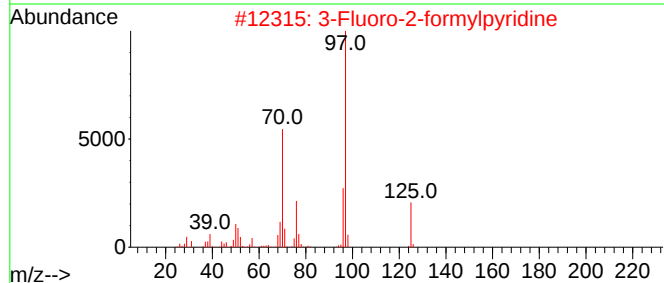
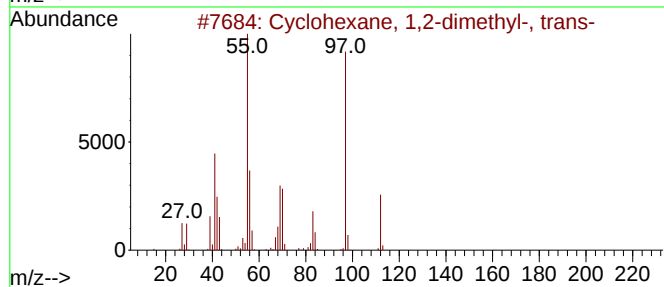
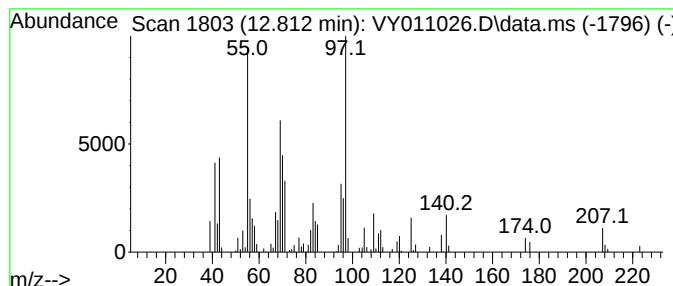
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101722S.M
Quant Title : SW846 8260

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

Peak Number 3 Cyclohexane, 1,2-dimethyl-,... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.812	5.69 ug/l	95530	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	60
2			3-Fluoro-2-formylpyridine	125	C6H4FN0	031224-43-8	52
3			2,4-Dimethyl-1,5-diazabicyclo[3.1.0]hexane (trans)	112	C6H12N2	1000283-20-9	43
4			Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	43
5			Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	38



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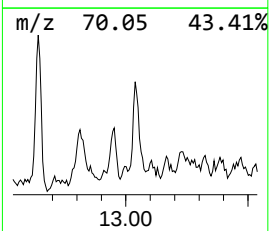
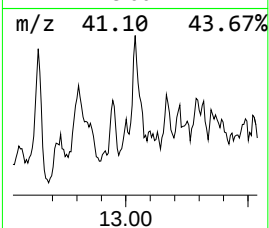
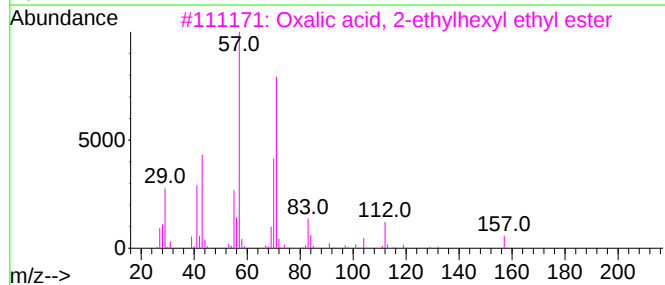
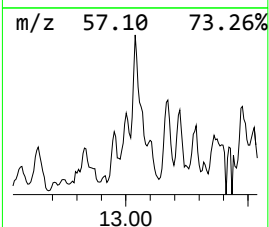
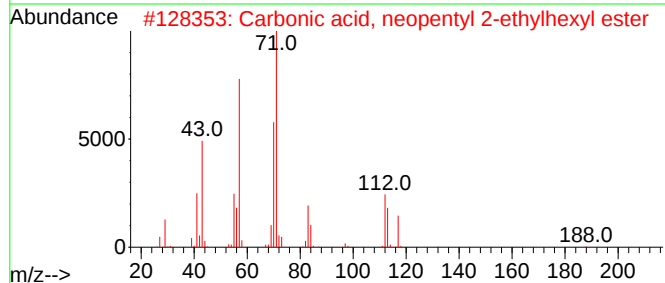
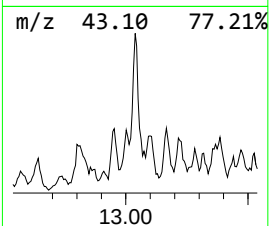
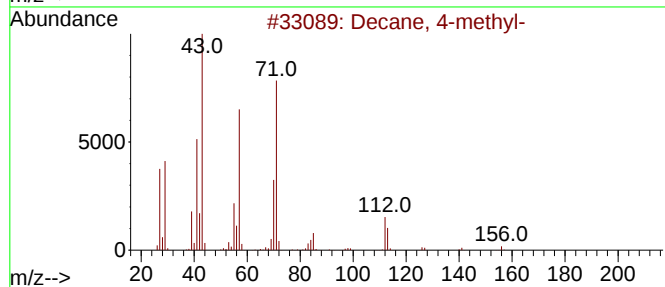
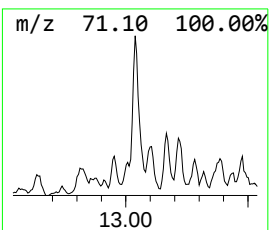
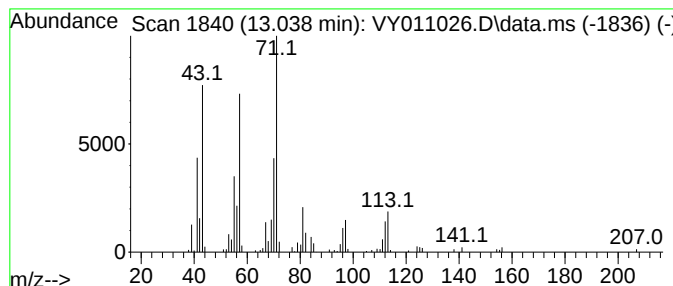
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101722S.M
Quant Title : SW846 8260

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

Peak Number 4 Decane, 4-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.038	5.31 ug/l	89036	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	72
2			Carbonic acid, neopentyl 2-ethyl...	244	C14H28O3	1000357-85-7	72
3			Oxalic acid, 2-ethylhexyl ethyl ...	230	C12H22O4	1000309-38-4	64
4			4-Methyl-3-heptanol, pentafluoro...	276	C11H17F5O2	1000365-51-7	53
5			Oxalic acid, bis(2-ethylhexyl) e...	314	C18H34O4	1000309-39-0	53



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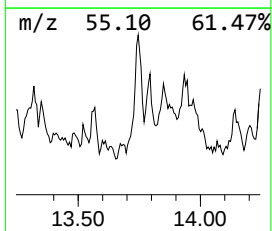
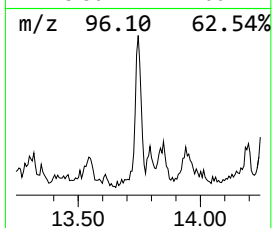
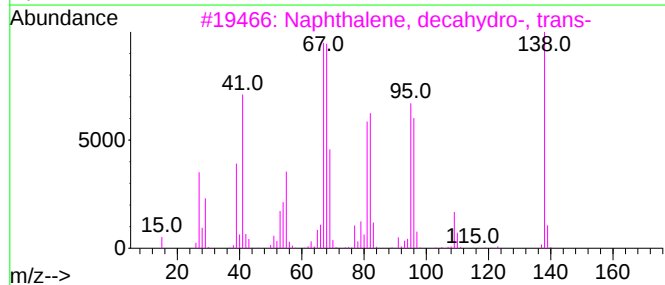
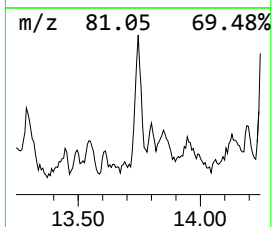
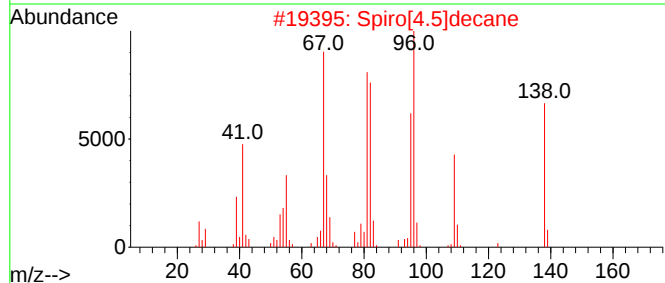
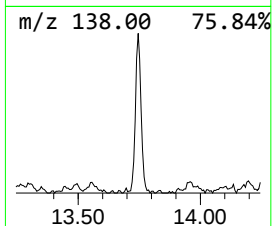
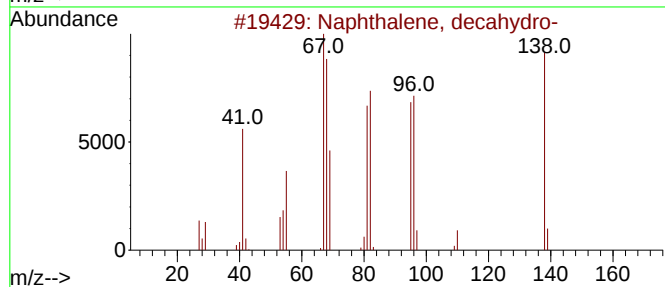
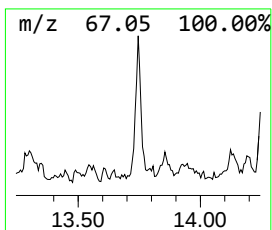
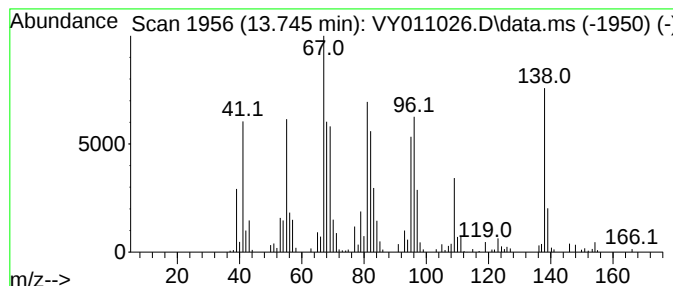
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Quant Title : SW846 8260

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

Peak Number 5 Naphthalene, decahydro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.745	8.74 ug/l	146747	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-	138	C10H18	000091-17-8	93
2			Spiro[4.5]decane	138	C10H18	000176-63-6	87
3			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	76
4			Bicyclo[5.3.0]decane	138	C10H18	005661-80-3	74
5			Bicyclo[3.1.0]hexan-2-one, 5-(1-...	138	C9H14O	000513-20-2	74



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102022\
Data File : VY011026.D
Acq On : 20 Oct 2022 15:35
Operator : KP/MD
Sample : N5193-04
Misc : 4.12g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
LSP-SS-02-03-05

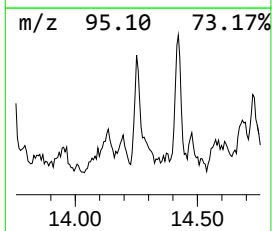
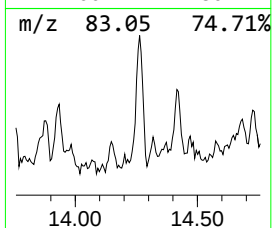
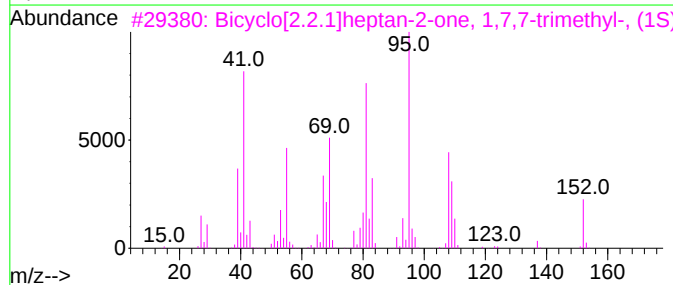
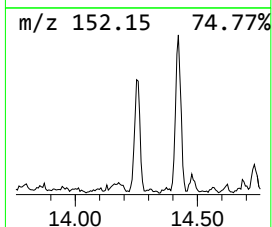
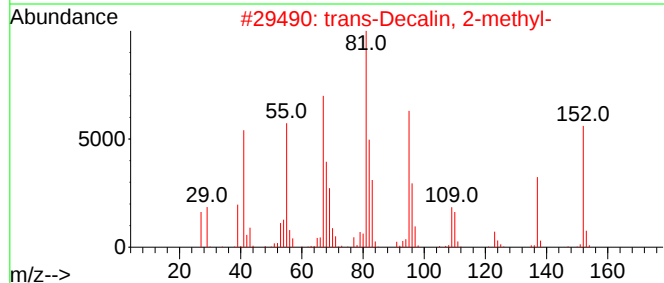
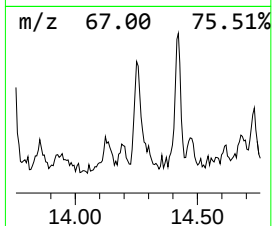
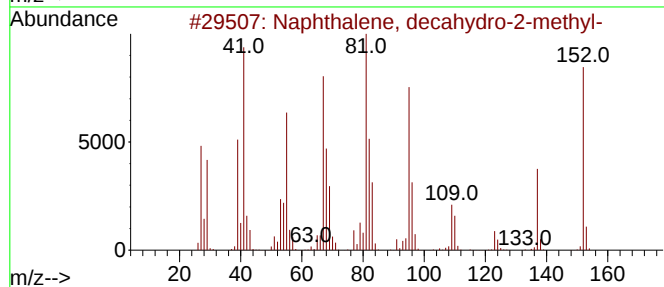
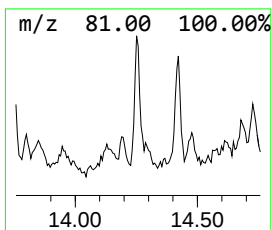
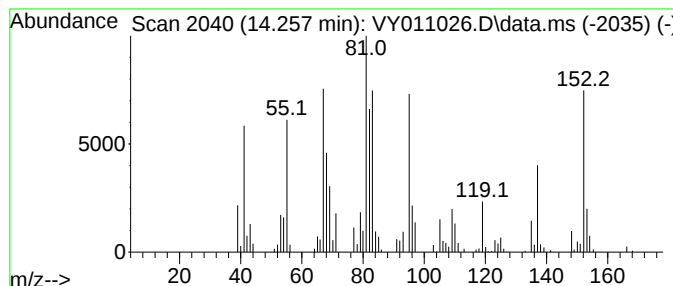
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Quant Title : SW846 8260

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.
14.257	10.50 ug/l	176274	1,4-Dichlorobenzene-d4	13.428

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	76
3			Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	62
4			Pulegone	152	C10H16O	000089-82-7	55
5			1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102022\
Data File : VY011026.D
Acq On : 20 Oct 2022 15:35
Operator : KP/MD
Sample : N5193-04
Misc : 4.12g/5.0mL/MSVOA_Y/soil
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
LSP-SS-02-03-05

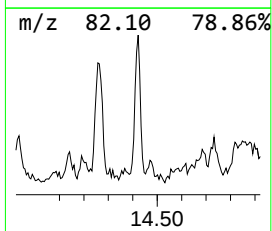
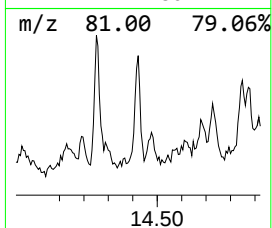
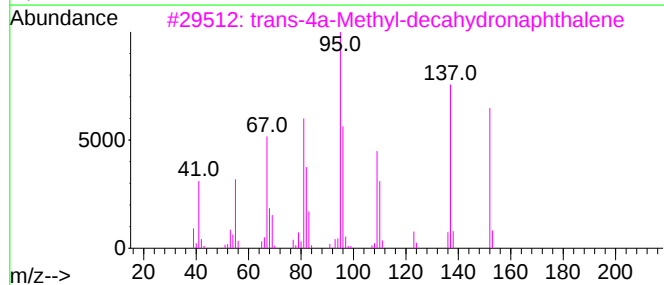
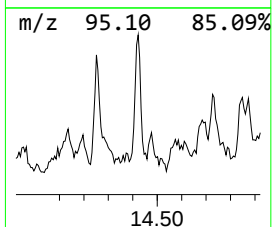
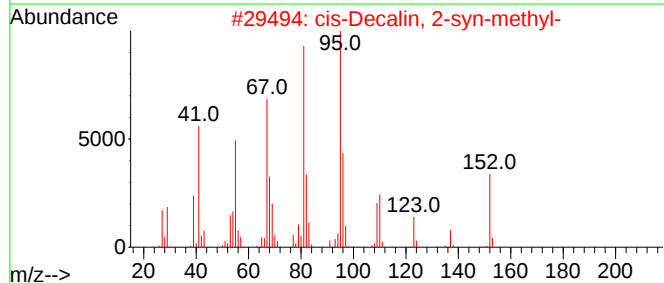
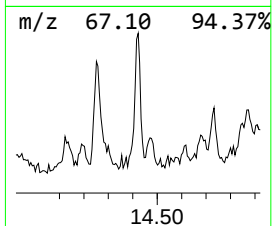
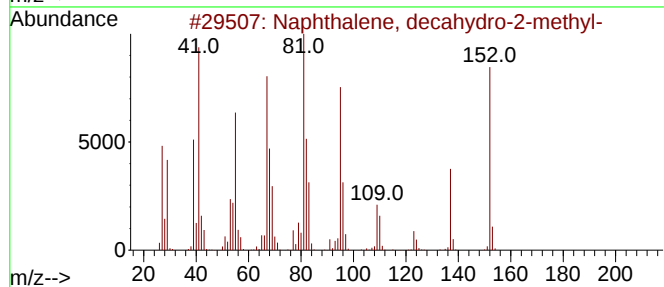
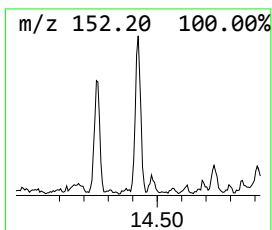
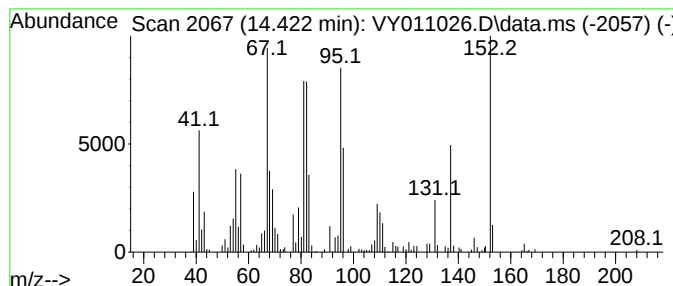
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Quant Title : SW846 8260

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

Peak Number 7 cis-Decalin, 2-syn-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.422	9.89 ug/l	165901	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	90
2			cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	76
3			trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	70
4			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	62
5			Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102022\
Data File : VY011026.D
Acq On : 20 Oct 2022 15:35
Operator : KP/MD
Sample : N5193-04
Misc : 4.12g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
LSP-SS-02-03-05

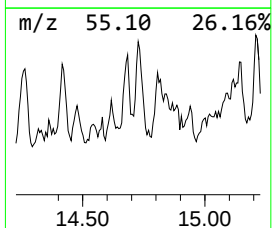
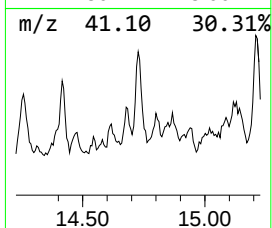
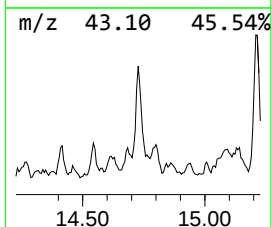
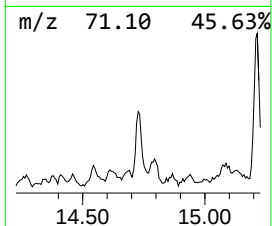
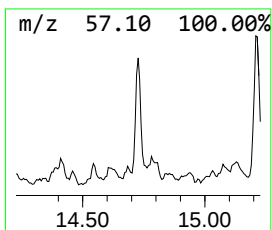
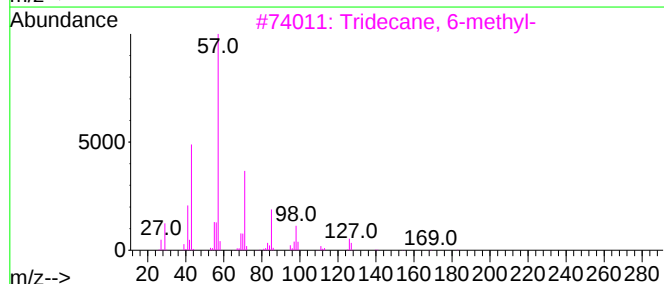
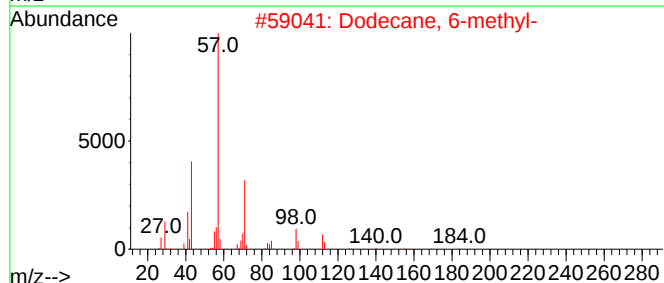
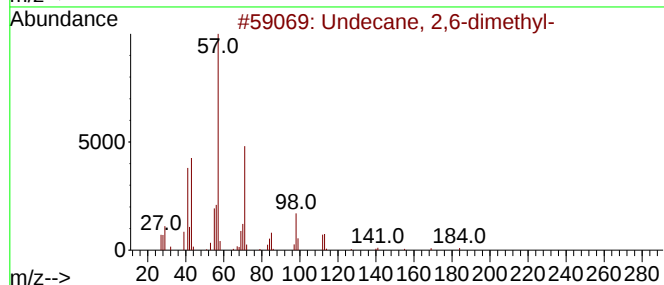
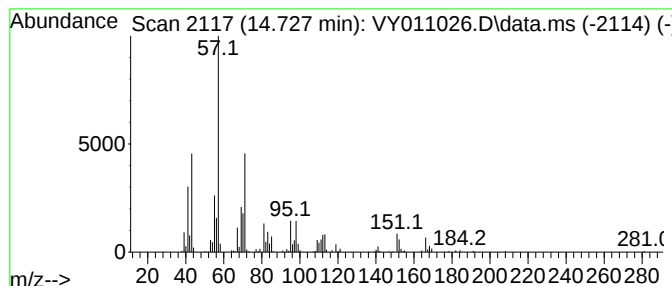
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Quant Title : SW846 8260

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

Peak Number 8 Undecane, 2,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.727	7.48 ug/l	125461	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	70
2			Dodecane, 6-methyl-	184	C13H28	006044-71-9	50
3			Tridecane, 6-methyl-	198	C14H30	013287-21-3	50
4			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	50
5			Nonane, 3-methyl-	142	C10H22	005911-04-6	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102022\
Data File : VY011026.D
Acq On : 20 Oct 2022 15:35
Operator : KP/MD
Sample : N5193-04
Misc : 4.12g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
LSP-SS-02-03-05

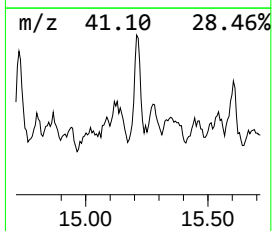
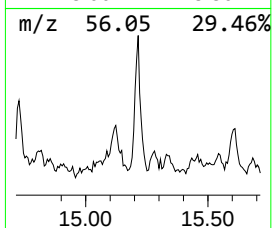
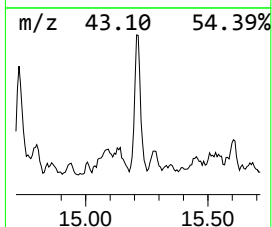
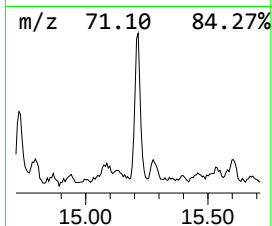
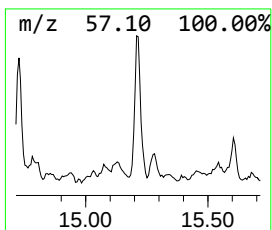
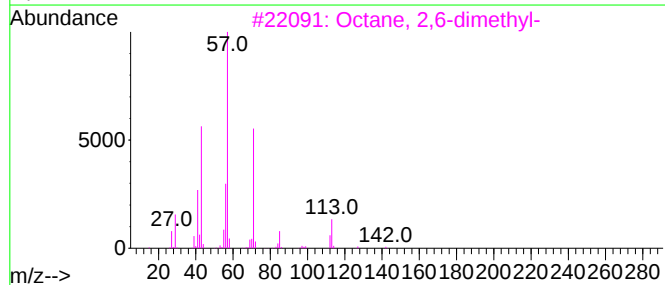
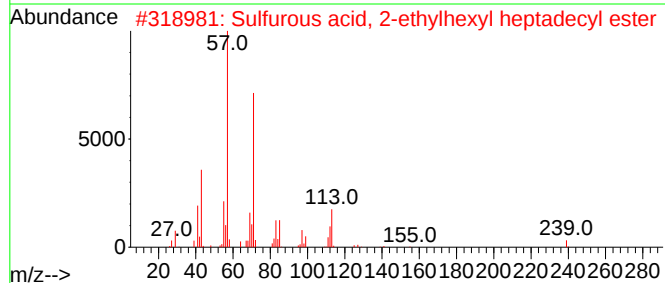
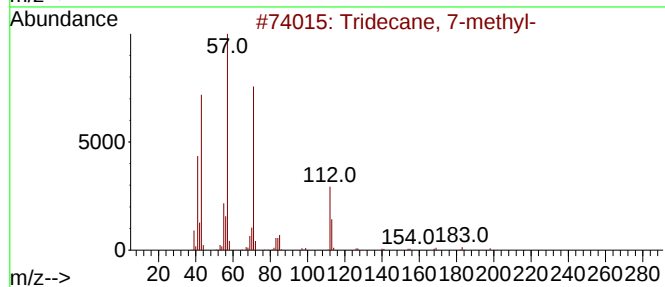
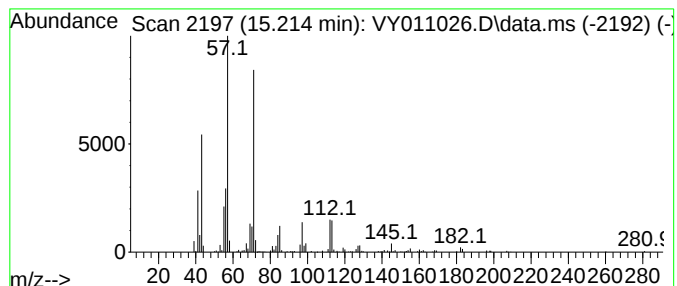
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Quant Title : SW846 8260

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

Peak Number 9 Tridecane, 7-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.214	9.07 ug/l	152290	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 7-methyl-	198	C14H30	026730-14-3	81
2			Sulfurous acid, 2-ethylhexyl hep...	432	C25H52O3S	1000309-20-0	80
3			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72
4			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	59
5			Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102022\
Data File : VY011026.D
Acq On : 20 Oct 2022 15:35
Operator : KP/MD
Sample : N5193-04
Misc : 4.12g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
LSP-SS-02-03-05

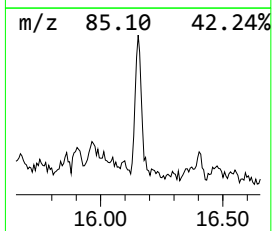
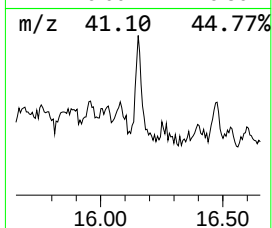
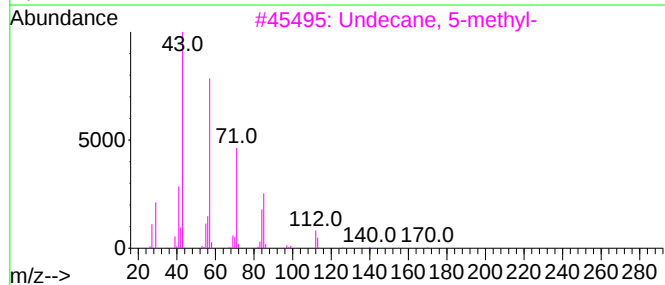
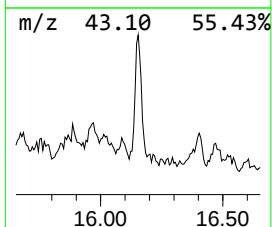
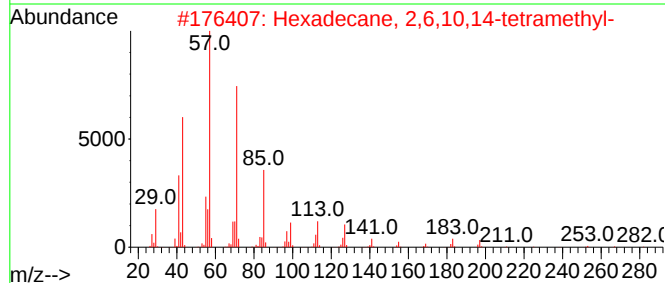
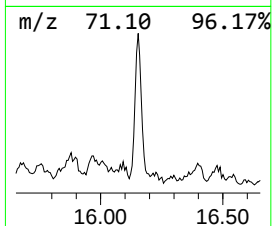
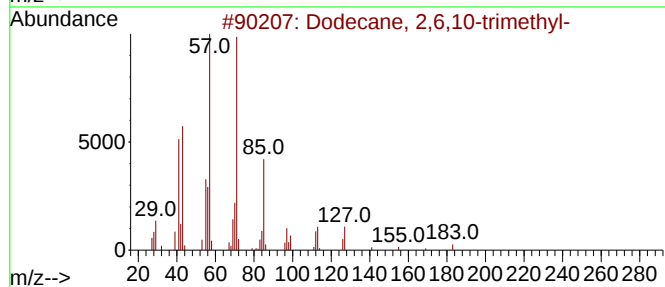
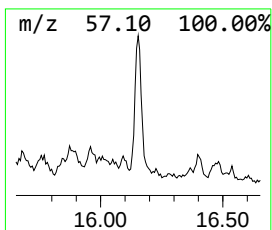
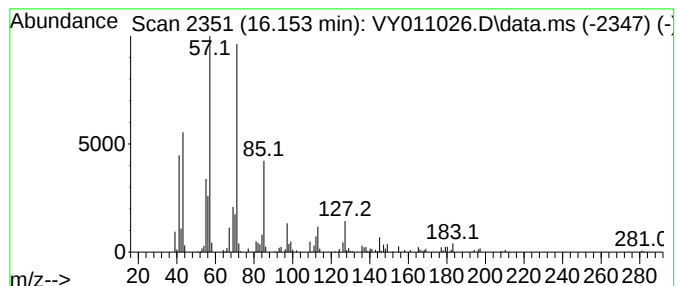
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Quant Title : SW846 8260

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

Peak Number 10 Dodecane, 2,6,10-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.153	5.66 ug/l	95020	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	91
2			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	86
3			Undecane, 5-methyl-	170	C12H26	001632-70-8	72
4			2,6,10-Trimethyltridecane	226	C16H34	003891-99-4	72
5			Decane, 2-methyl-	156	C11H24	006975-98-0	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102022\
Data File : VY011026.D
Acq On : 20 Oct 2022 15:35
Operator : KP/MD
Sample : N5193-04
Misc : 4.12g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
LSP-SS-02-03-05

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101722S.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
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unknown12.733	12.733	5.3	ug/l	88382	4	13.428	839083	50.0
Cyclohexane, 1,...	12.812	5.7	ug/l	95530	4	13.428	839083	50.0
Decane, 4-methyl-	13.038	5.3	ug/l	89036	4	13.428	839083	50.0
Naphthalene, de...	13.745	8.7	ug/l	146747	4	13.428	839083	50.0
Naphthalene, de...	14.257	10.5	ug/l	176274	4	13.428	839083	50.0
cis-Decalin, 2-...	14.422	9.9	ug/l	165901	4	13.428	839083	50.0
Undecane, 2,6-d...	14.727	7.5	ug/l	125461	4	13.428	839083	50.0
Tridecane, 7-me...	15.214	9.1	ug/l	152290	4	13.428	839083	50.0
Dodecane, 2,6,1...	16.153	5.7	ug/l	95020	4	13.428	839083	50.0