

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030422\
 Data File : VY007749.D
 Acq On : 04 Mar 2022 18:04
 Operator : SY/MD
 Sample : N1774-03
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 DRUM-COMP-B

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\82Y022822S.M

Title : SW846 8260

Signal : TIC: VY007749.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.223	61	66	76	rBV2	35349	70158	3.45%	0.311%
2	2.906	172	178	186	rVB3	13232	27815	1.37%	0.123%
3	4.716	464	475	498	rBV6	19490	94539	4.65%	0.419%
4	5.228	546	559	577	rVB4	34201	137571	6.76%	0.609%
5	5.747	635	644	656	rVB4	13038	39646	1.95%	0.176%
6	7.710	953	966	973	rBV2	468230	1284750	63.18%	5.687%
7	7.789	973	979	990	rVB	416652	947325	46.58%	4.194%
8	8.002	1004	1014	1021	rBV5	10523	28409	1.40%	0.126%
9	8.143	1029	1037	1048	rBV	218963	502168	24.69%	2.223%
10	8.332	1062	1068	1076	rVB3	21675	56773	2.79%	0.251%
11	8.551	1091	1104	1109	rBV6	15356	42828	2.11%	0.190%
12	8.691	1118	1127	1136	rBV	597525	1178042	57.93%	5.215%
13	9.185	1204	1208	1214	rVB8	11499	20964	1.03%	0.093%
14	9.618	1272	1279	1285	rBV3	21179	49925	2.46%	0.221%
15	9.746	1296	1300	1307	rVB3	18746	36007	1.77%	0.159%
16	10.069	1348	1353	1359	rBV	53411	104672	5.15%	0.463%
17	10.179	1365	1371	1377	rBV	855117	1494064	73.47%	6.614%
18	10.246	1377	1382	1388	rVB	431029	736060	36.20%	3.258%
19	10.374	1400	1403	1407	rVB4	20106	29586	1.45%	0.131%
20	10.721	1454	1460	1467	rBV	234500	407174	20.02%	1.803%
21	11.282	1548	1552	1556	rBV5	30315	52292	2.57%	0.231%
22	11.380	1565	1568	1575	rVB2	31720	57932	2.85%	0.256%
23	11.490	1580	1586	1597	rVB	677259	1111958	54.68%	4.923%
24	11.593	1599	1603	1609	rVB	103968	165804	8.15%	0.734%
25	11.703	1615	1621	1632	rVB2	344200	717028	35.26%	3.174%
26	12.026	1670	1674	1681	rVB	237601	368489	18.12%	1.631%
27	12.392	1731	1734	1740	rBV4	68074	122180	6.01%	0.541%
28	12.483	1744	1749	1753	rBV	380656	591657	29.09%	2.619%
29	12.520	1753	1755	1760	rVB	57847	72800	3.58%	0.322%
30	12.733	1786	1790	1793	rBV	254511	423309	20.82%	1.874%
31	12.764	1793	1795	1798	rVV2	259270	328850	16.17%	1.456%
32	12.806	1798	1802	1807	rVB2	622040	952528	46.84%	4.217%
33	12.971	1826	1829	1837	rVB	94879	176960	8.70%	0.783%
34	13.038	1837	1840	1847	rVB	109848	163632	8.05%	0.724%
35	13.117	1848	1853	1858	rBV	516859	780379	38.37%	3.455%
36	13.172	1858	1862	1864	rBV3	56963	92430	4.55%	0.409%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030422\
 Data File : VY007749.D
 Acq On : 04 Mar 2022 18:04
 Operator : SY/MD
 Sample : N1774-03
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 DRUM-COMP-B

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\82Y022822S.M
 Title : SW846 8260

37	13.306	1879	1884	1890	rBV4	358900	622985	30.63%	2.758%
38	13.428	1896	1904	1913	rBV5	418327	1078982	53.06%	4.777%
39	13.623	1933	1936	1939	rBV2	130112	154013	7.57%	0.682%
40	13.660	1939	1942	1951	rVB3	174926	343989	16.92%	1.523%
41	13.751	1952	1957	1961	rBV	633706	940291	46.24%	4.163%
42	13.910	1981	1983	1988	rVB3	97203	137385	6.76%	0.608%
43	13.971	1989	1993	1999	rVB	191072	284233	13.98%	1.258%
44	14.081	2006	2011	2015	rBV4	152919	305565	15.03%	1.353%
45	14.263	2036	2041	2042	rBV5	109155	169314	8.33%	0.750%
46	14.398	2057	2063	2071	rBV	1219698	2033588	100.00%	9.002%
47	14.574	2088	2092	2094	rBV2	59984	104584	5.14%	0.463%
48	14.611	2094	2098	2102	rVV	279194	377692	18.57%	1.672%
49	14.672	2102	2108	2114	rVV7	180598	484423	23.82%	2.144%
50	14.727	2114	2117	2124	rVB4	134700	241296	11.87%	1.068%
51	14.836	2131	2135	2139	rBV3	105607	165963	8.16%	0.735%
52	14.940	2149	2152	2156	rVB4	69313	104976	5.16%	0.465%
53	15.233	2197	2200	2204	rVB	102428	143424	7.05%	0.635%
54	15.336	2213	2217	2222	rBV7	63203	119774	5.89%	0.530%
55	15.434	2230	2233	2239	rVB4	103435	162375	7.98%	0.719%
56	16.013	2322	2328	2339	rVB	384232	746478	36.71%	3.305%
57	16.287	2368	2373	2381	rBV	85015	175330	8.62%	0.776%
58	16.483	2399	2405	2415	rVB5	90045	225850	11.11%	1.000%

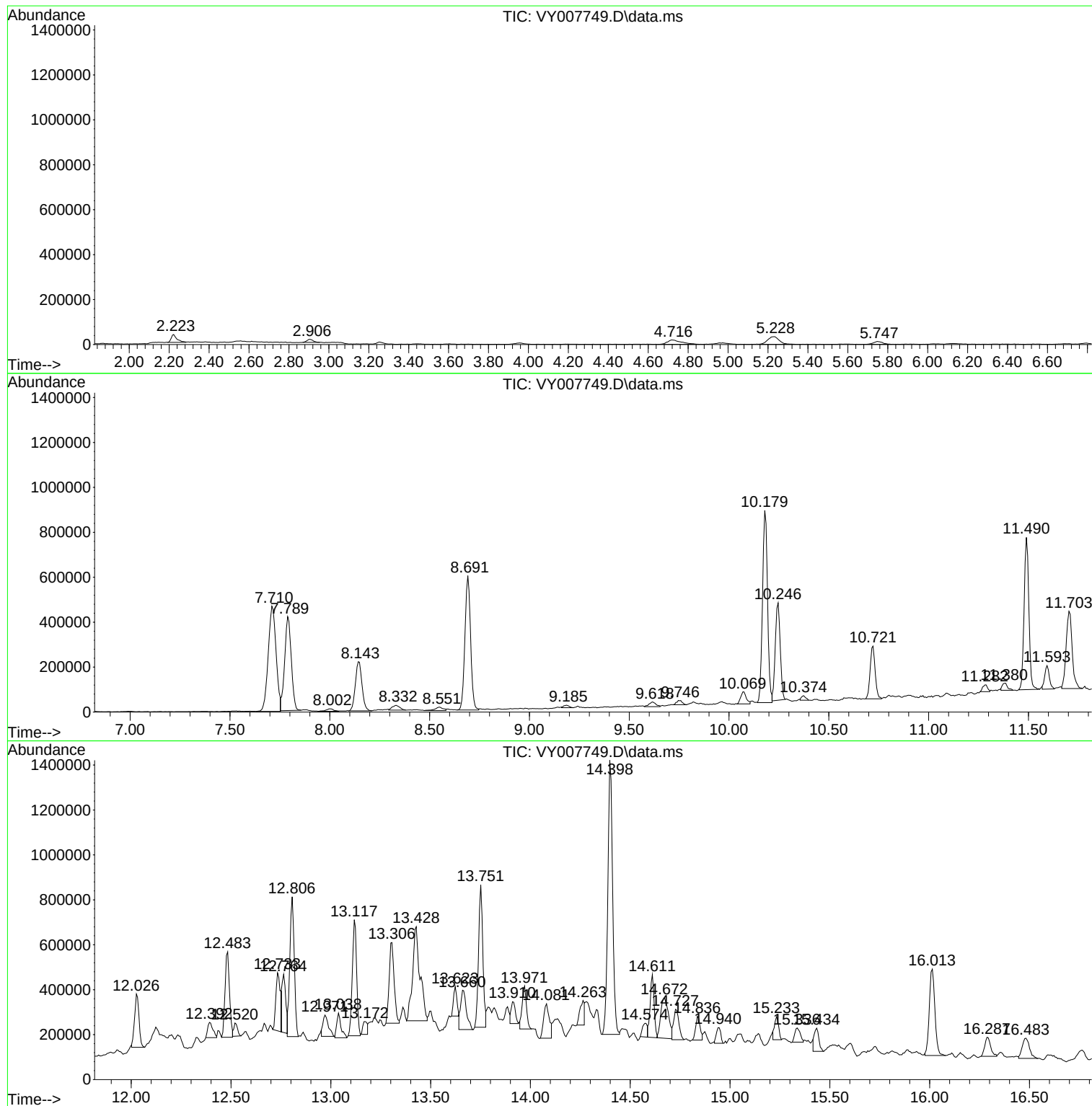
Sum of corrected areas: 22589214

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030422\
Data File : VY007749.D
Acq On : 04 Mar 2022 18:04
Operator : SY/MD
Sample : N1774-03
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DRUM-COMP-B

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030422\
Data File : VY007749.D
Acq On : 04 Mar 2022 18:04
Operator : SY/MD
Sample : N1774-03
Misc : 5.01g/5.0mL/MSVOA_Y/SoIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DRUM-COMP-B

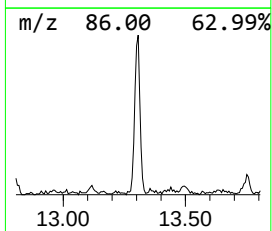
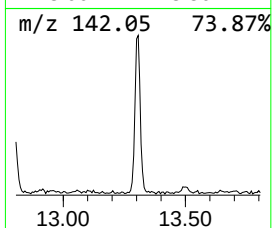
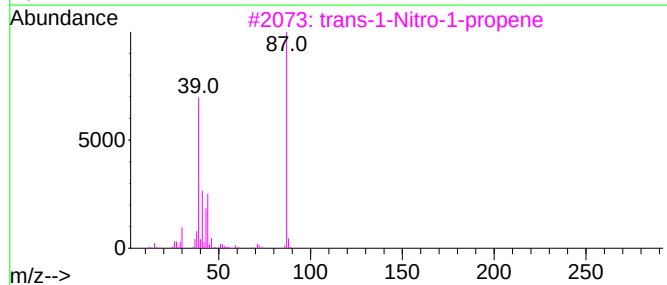
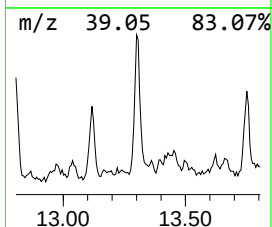
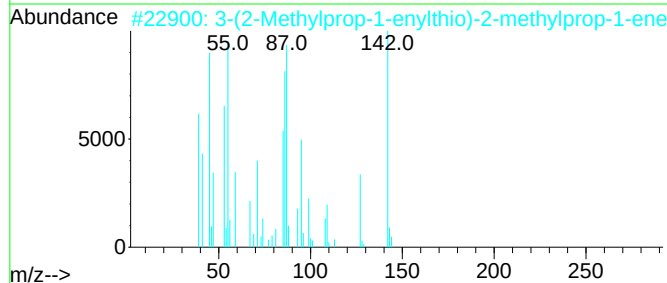
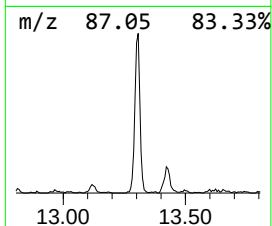
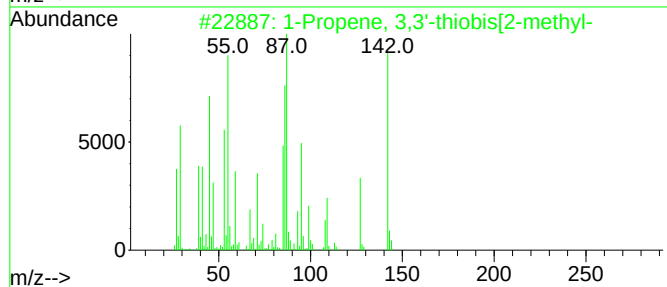
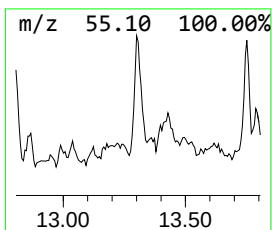
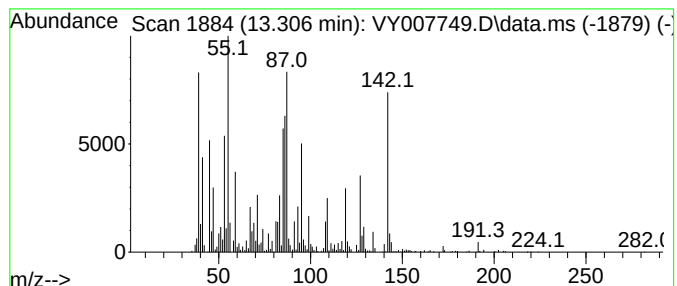
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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

Peak Number 1 1-Propene, 3,3'-thiobis[2-m... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.306	28.87 ug/l	622985	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propene, 3,3'-thiobis[2-methyl-	142	C8H14S	023973-54-8	97		
2	3-(2-Methylprop-1-enylthio)-2-me...	142	C8H14S	1000122-39-8	46		
3	trans-1-Nitro-1-propene	87	C3H5NO2	017082-05-2	38		
4	2-Methyl-2-vinyloxirane	84	C5H8O	001838-94-4	30		
5	2(1H)-pyridinone, 1-[(2-furanyl)c...	205	C10H7NO4	1000396-07-6	27		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030422\
Data File : VY007749.D
Acq On : 04 Mar 2022 18:04
Operator : SY/MD
Sample : N1774-03
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DRUM-COMP-B

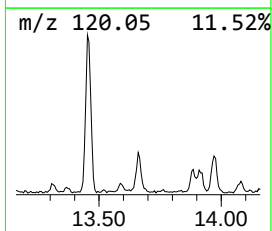
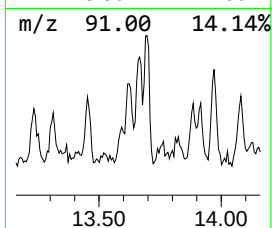
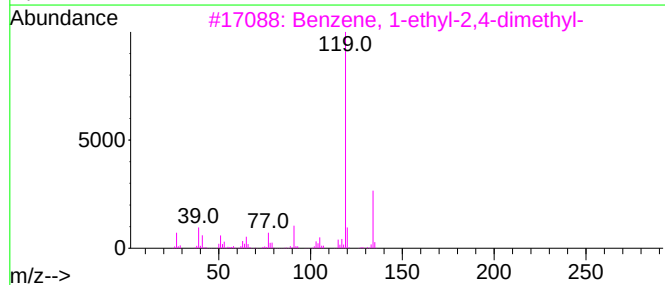
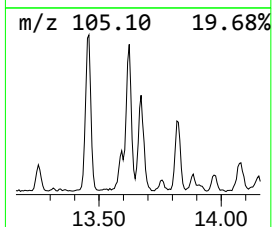
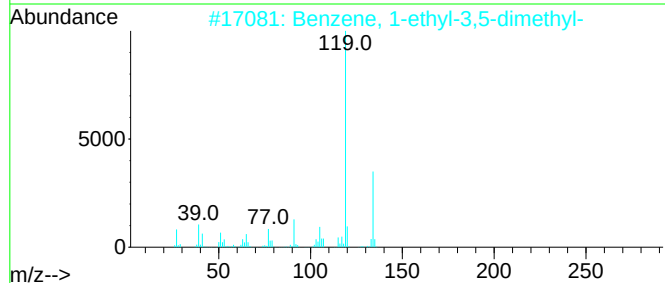
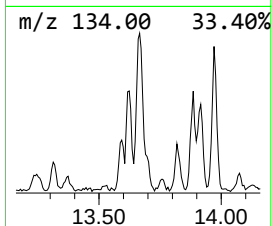
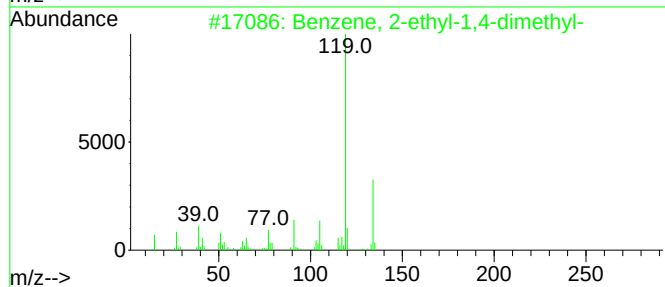
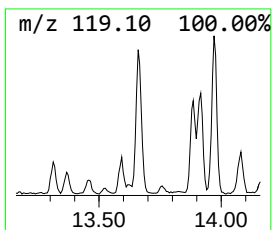
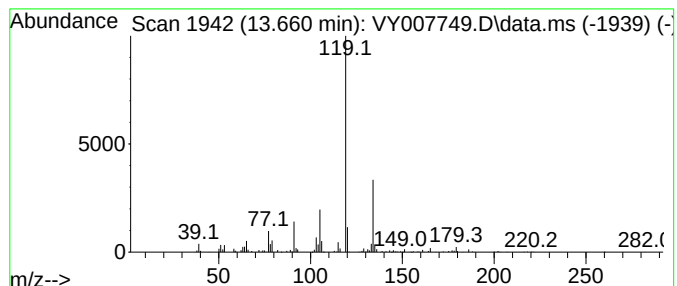
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.660	15.94 ug/l	343989	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91
2			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	87
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	87
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	87
5			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY07749.D
Data File : VY07749.D
Acq On : 04 Mar 2022 18:04
Operator : SY/MD
Sample : N1774-03
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DRUM-COMP-B

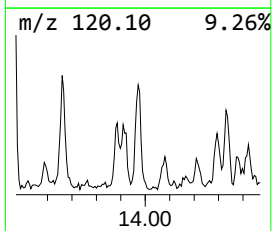
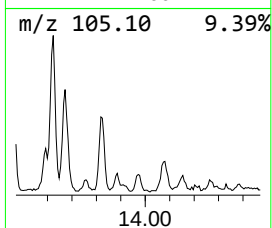
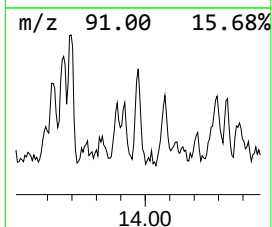
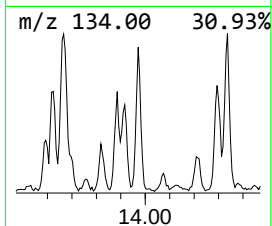
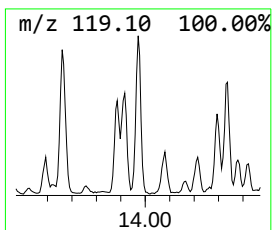
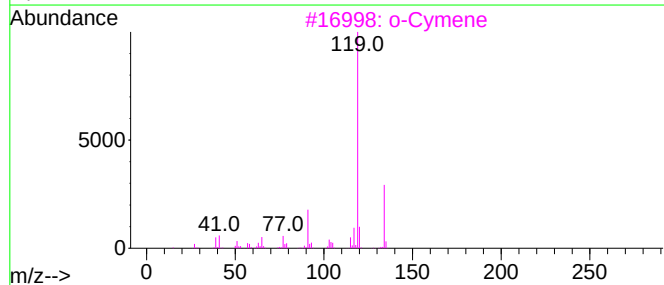
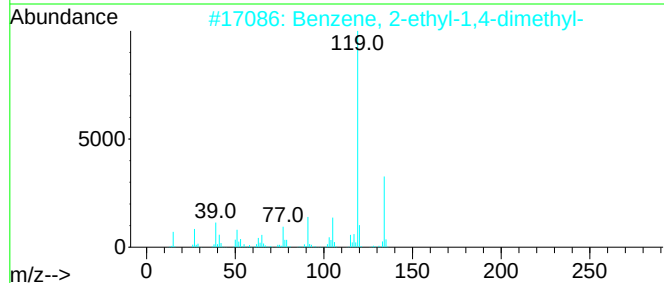
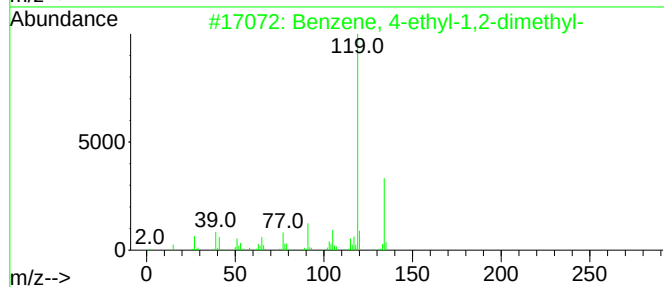
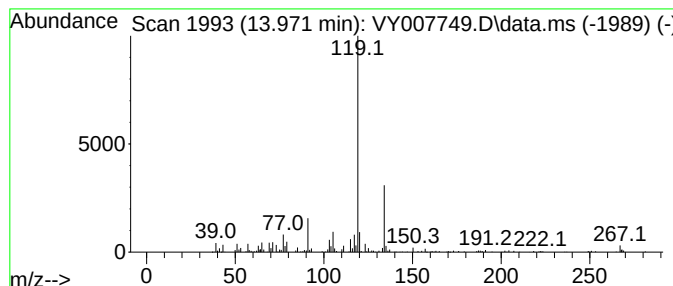
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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

Peak Number 3 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.971	13.17 ug/l	284233	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
3			o-Cymene	134	C10H14	000527-84-4	93
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	93
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030422\
Data File : VY007749.D
Acq On : 04 Mar 2022 18:04
Operator : SY/MD
Sample : N1774-03
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DRUM-COMP-B

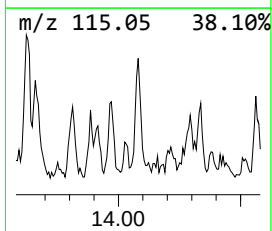
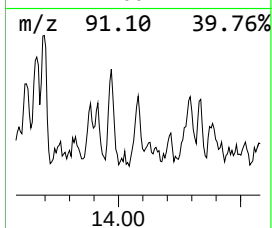
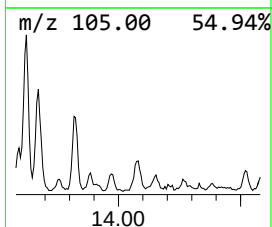
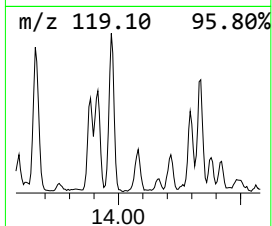
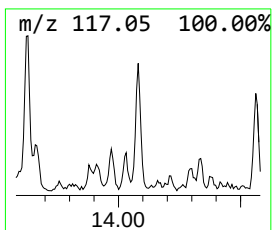
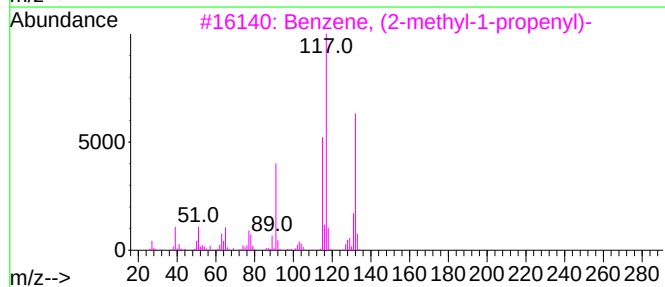
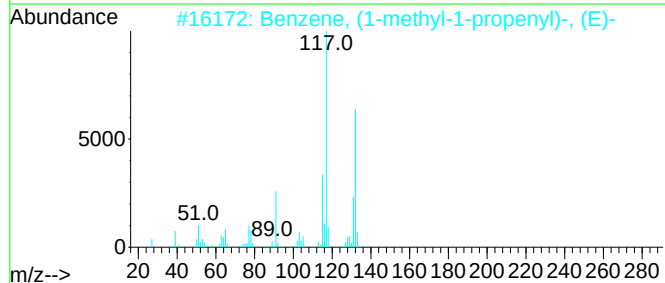
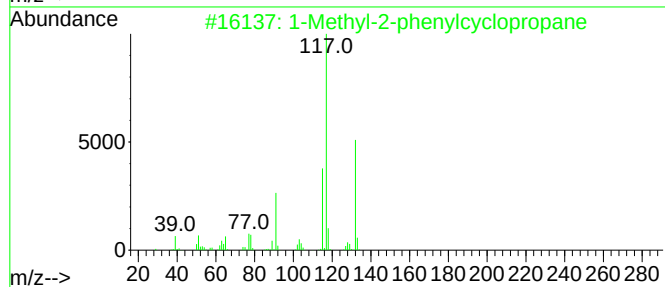
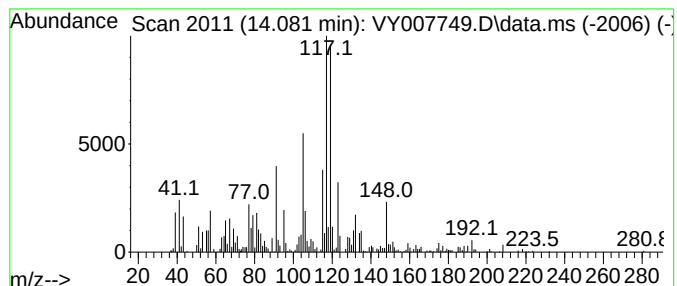
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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

Peak Number 4 unknown14.081 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.081	14.16 ug/l	305565	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	46
2			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	46
3			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	46
4			1-Phenyl-1-butene	132	C10H12	000824-90-8	46
5			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY07749.D
Data File : VY07749.D
Acq On : 04 Mar 2022 18:04
Operator : SY/MD
Sample : N1774-03
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DRUM-COMP-B

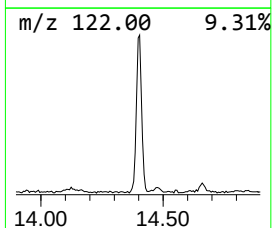
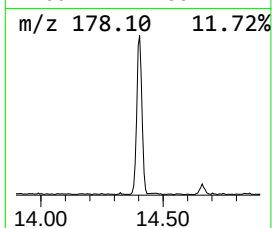
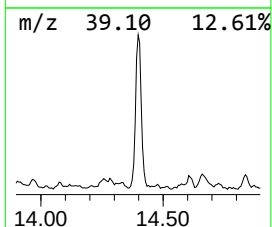
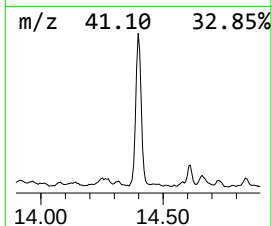
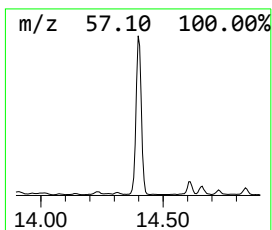
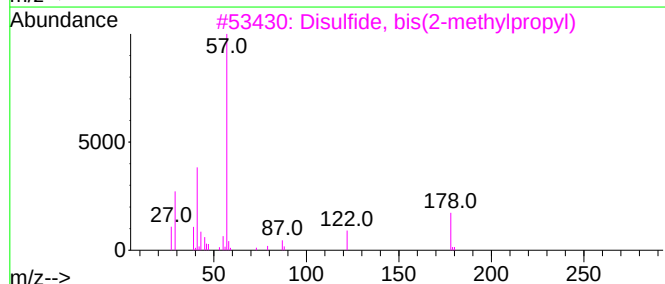
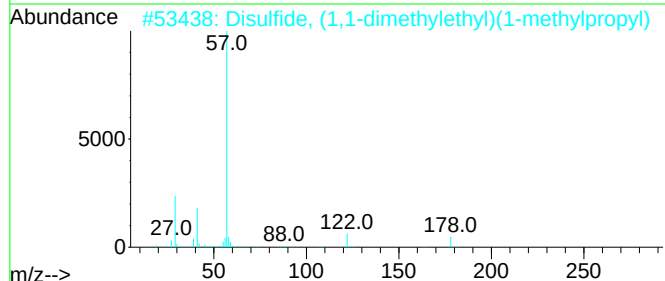
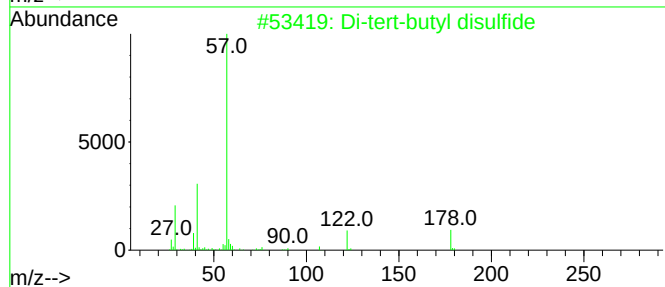
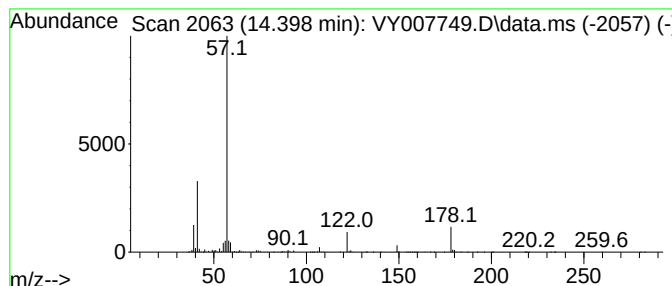
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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

Peak Number 5 Di-tert-butyl disulfide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.398	94.24 ug/l	2033590	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Di-tert-butyl disulfide	178	C8H18S2	000110-06-5	80
2			Disulfide, (1,1-dimethylethyl)(1...	178	C8H18S2	072437-46-8	64
3			Disulfide, bis(2-methylpropyl)	178	C8H18S2	001518-72-5	43
4			Disulfide, dibutyl	178	C8H18S2	000629-45-8	38
5			Disulfide, bis(1-methylpropyl)	178	C8H18S2	005943-30-6	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030422\
Data File : VY007749.D
Acq On : 04 Mar 2022 18:04
Operator : SY/MD
Sample : N1774-03
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DRUM-COMP-B

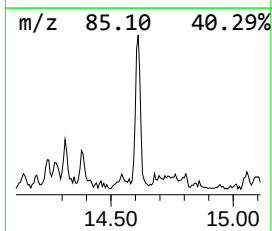
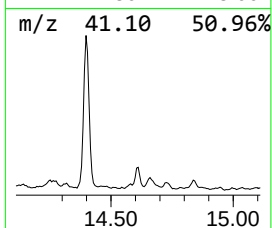
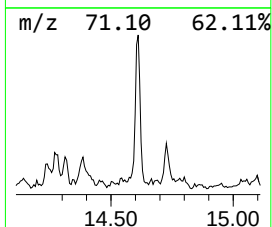
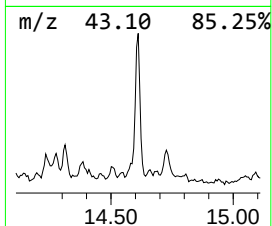
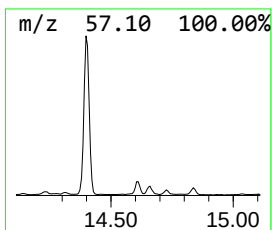
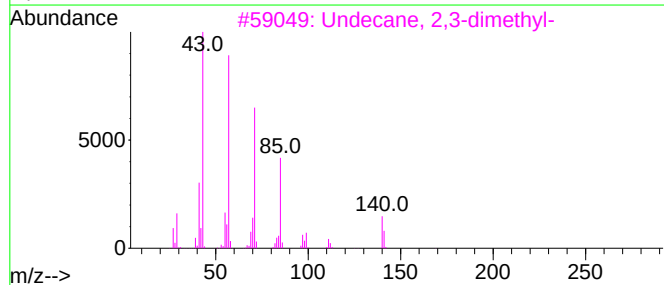
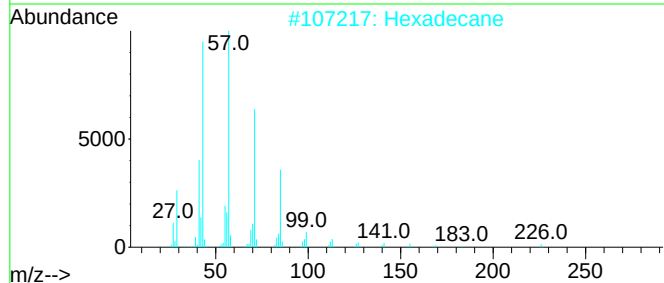
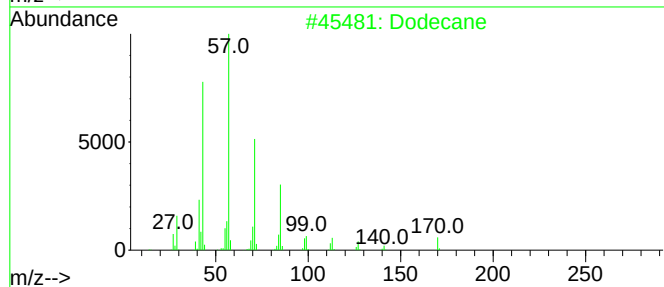
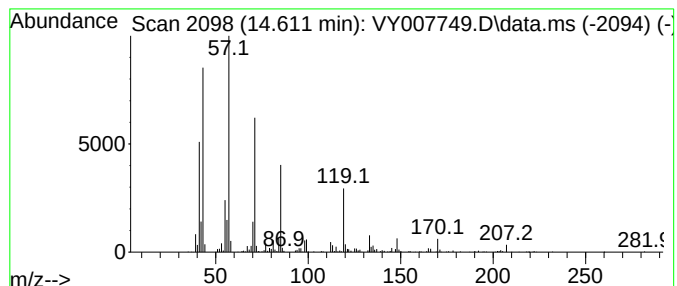
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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

Peak Number 6 Dodecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.611	17.50 ug/l	377692	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	89
2			Hexadecane	226	C16H34	000544-76-3	58
3			Undecane, 2,3-dimethyl-	184	C13H28	017312-77-5	53
4			Tetradecane	198	C14H30	000629-59-4	53
5			Pentadecane	212	C15H32	000629-62-9	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030422\
Data File : VY007749.D
Acq On : 04 Mar 2022 18:04
Operator : SY/MD
Sample : N1774-03
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DRUM-COMP-B

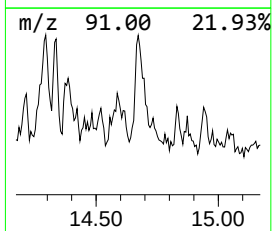
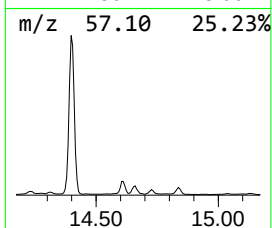
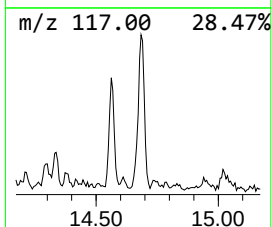
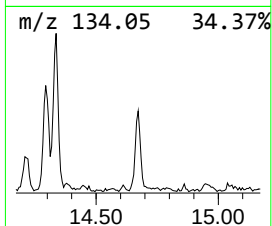
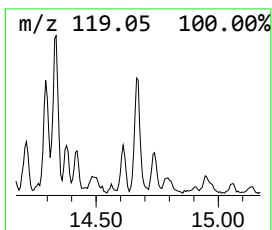
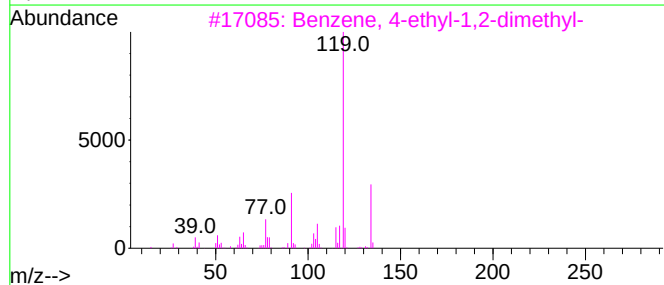
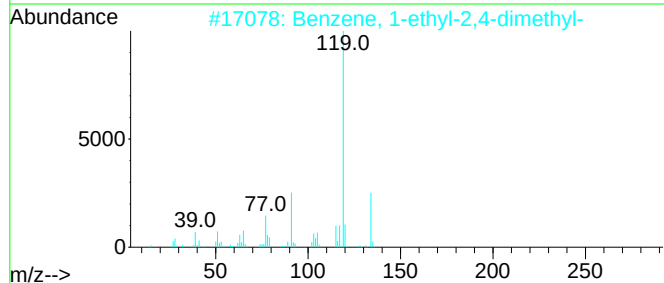
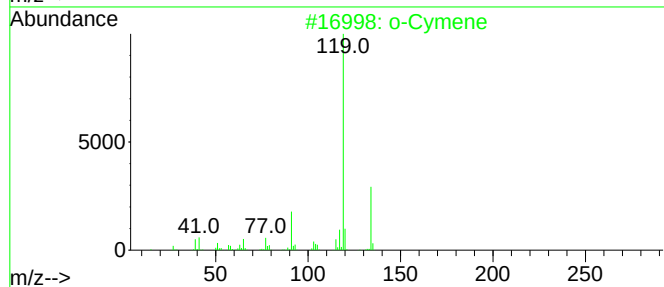
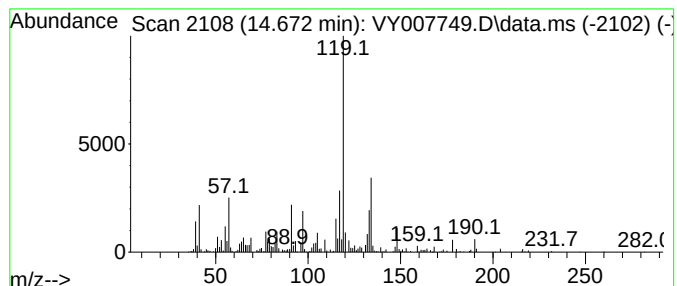
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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

Peak Number 7 o-Cymene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.672	22.45 ug/l	484423	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	60
2			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	60
3			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	60
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	60
5			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030422\
Data File : VY007749.D
Acq On : 04 Mar 2022 18:04
Operator : SY/MD
Sample : N1774-03
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DRUM-COMP-B

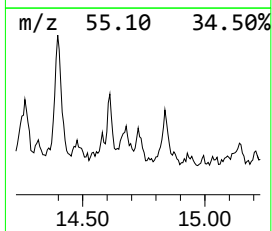
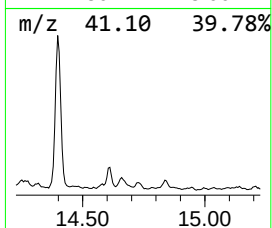
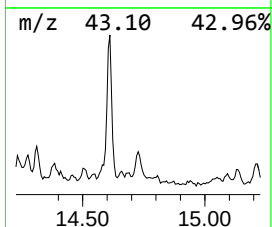
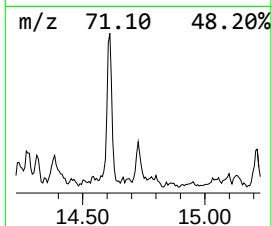
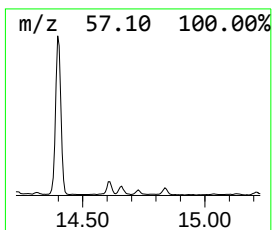
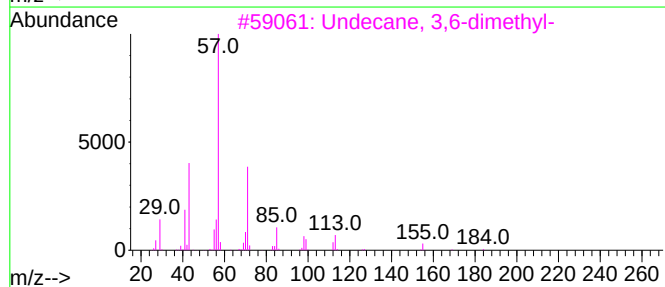
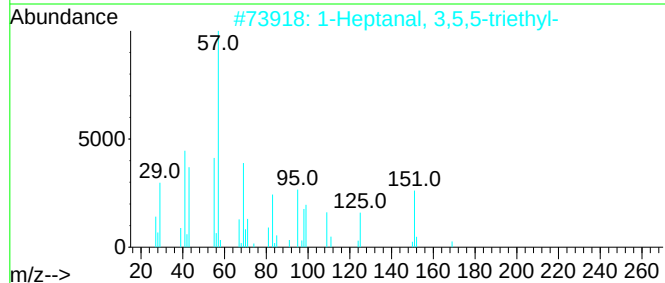
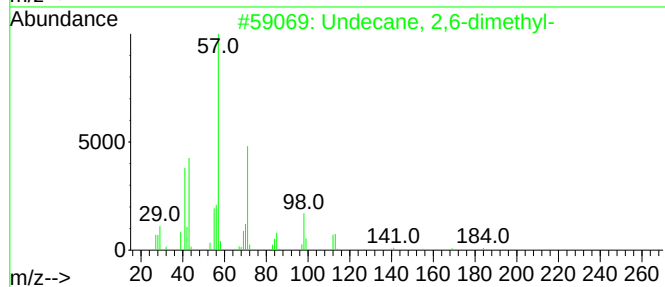
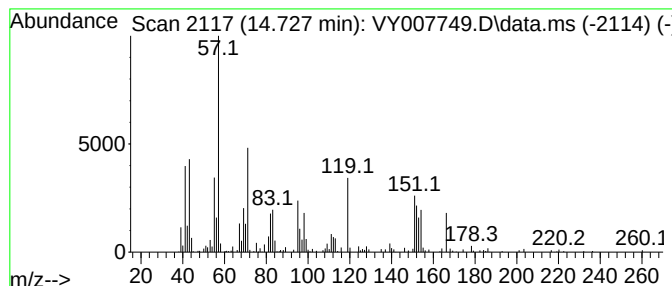
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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

Peak Number 8 unknown14.727 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.727	11.18 ug/l	241296	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	25
2			1-Heptanal, 3,5,5-triethyl-	198	C13H26O	1000160-77-0	12
3			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	11
4			Sulfurous acid, di(2-ethylhexyl)...	306	C16H34O3S	1000309-19-1	10
5			Tetrapentacontane, 1,54-dibromo-	915	C54H108Br2	1000156-09-4	10



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY07749.D
Data File : VY07749.D
Acq On : 04 Mar 2022 18:04
Operator : SY/MD
Sample : N1774-03
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DRUM-COMP-B

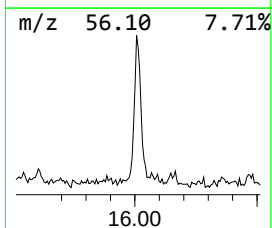
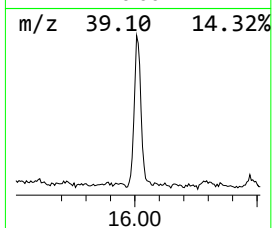
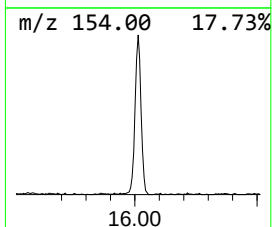
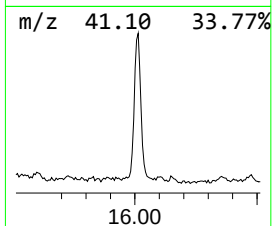
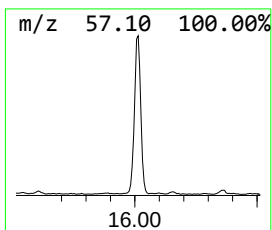
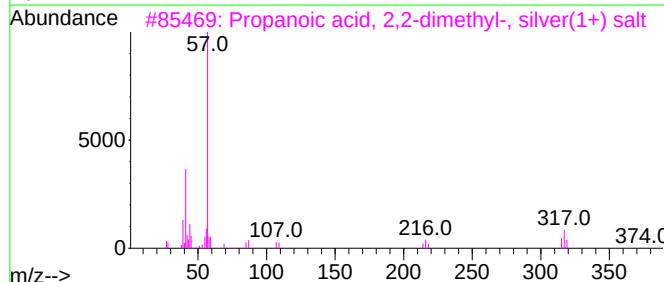
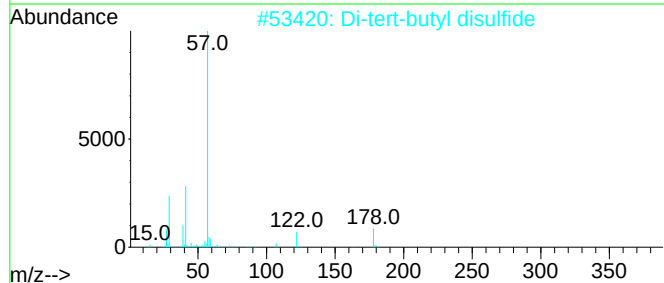
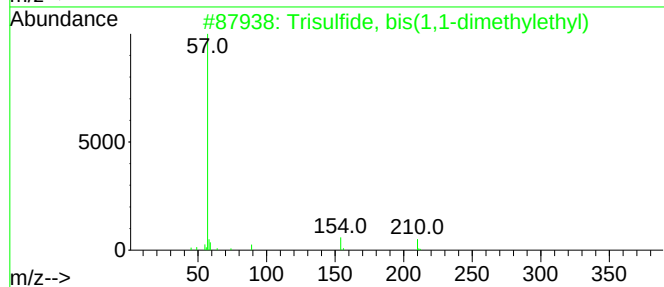
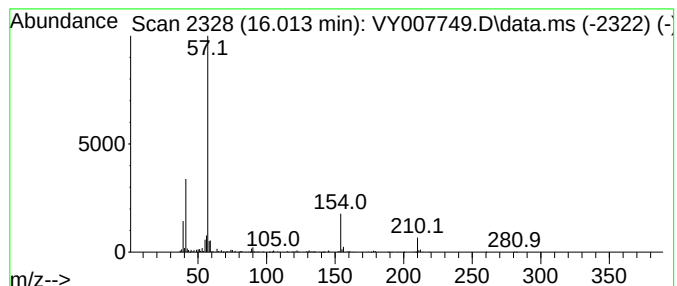
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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

Peak Number 9 Trisulfide, bis(1,1-dimethy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.013	34.59 ug/l	746478	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	72
2			Di-tert-butyl disulfide	178	C8H18S2	000110-06-5	38
3			Propanoic acid, 2,2-dimethyl-, s...	208	C5H9AgO2	007324-58-5	35
4			Propanoic acid, 2,2-dimethyl-	102	C5H10O2	000075-98-9	17
5			Nonane, 2,2,4,4,6,8,8-heptamethyl-	226	C16H34	004390-04-9	12



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY07749.D
Data File : VY07749.D
Acq On : 04 Mar 2022 18:04
Operator : SY/MD
Sample : N1774-03
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DRUM-COMP-B

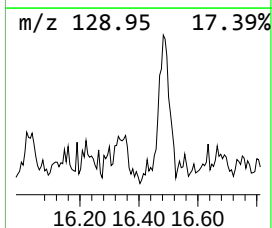
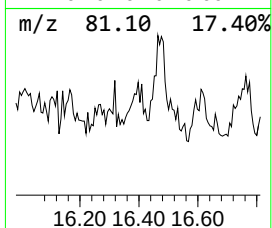
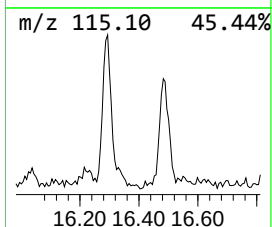
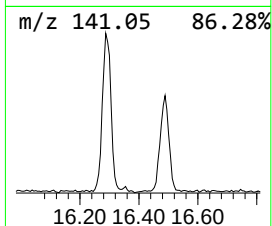
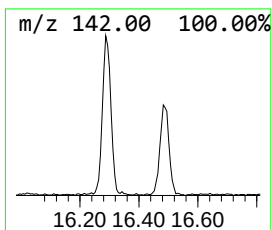
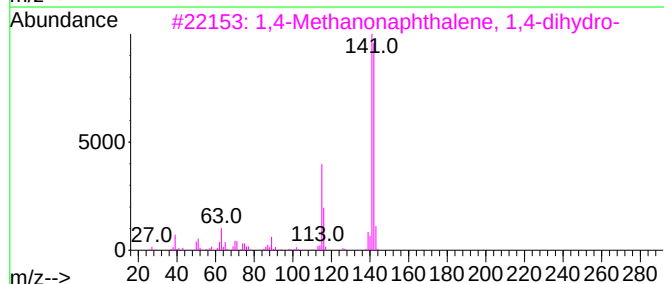
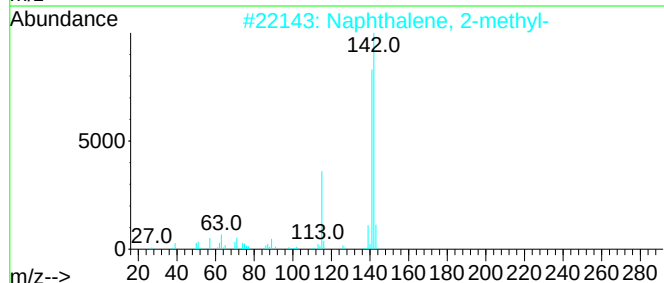
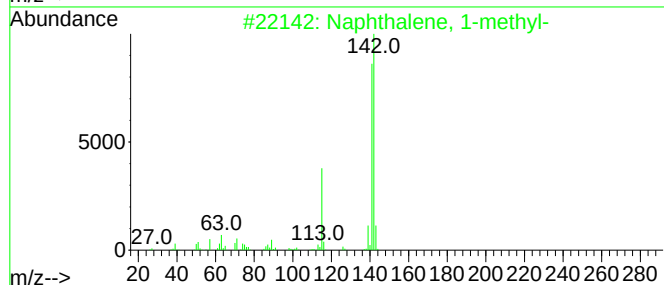
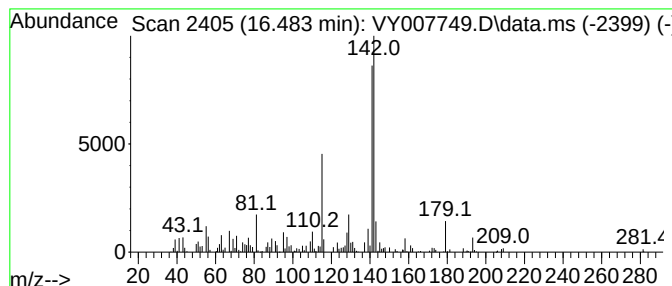
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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

Peak Number 10 1,4-Methanonaphthalene, 1,4... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.483	10.47 ug/l	225850	1,4-Dichlorobenzene-d4	13.422

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
3		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	90
4		Benzocycloheptatriene	142	C11H10	000264-09-5	76
5		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	68



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030422\
Data File : VY007749.D
Acq On : 04 Mar 2022 18:04
Operator : SY/MD
Sample : N1774-03
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DRUM-COMP-B

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.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
1-Propene, 3,3'...	13.306	28.9	ug/l	622985	4	13.422	1078980	50.0
Benzene, 2-ethy...	13.660	15.9	ug/l	343989	4	13.422	1078980	50.0
Benzene, 4-ethy...	13.971	13.2	ug/l	284233	4	13.422	1078980	50.0
unknown14.081	14.081	14.2	ug/l	305565	4	13.422	1078980	50.0
Di-tert-butyl d...	14.398	94.2	ug/l	2033590	4	13.422	1078980	50.0
Dodecane	14.611	17.5	ug/l	377692	4	13.422	1078980	50.0
o-Cymene	14.672	22.4	ug/l	484423	4	13.422	1078980	50.0
unknown14.727	14.727	11.2	ug/l	241296	4	13.422	1078980	50.0
Trisulfide, bis...	16.013	34.6	ug/l	746478	4	13.422	1078980	50.0
1,4-Methanonaph...	16.483	10.5	ug/l	225850	4	13.422	1078980	50.0