

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052125\
 Data File : VY022372.D
 Acq On : 21 May 2025 17:05
 Operator : SY/MD
 Sample : Q2092-01
 Misc : 4.95g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VNJ-202

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\82Y051525S.M
 Title : SW846 8260

Signal : TIC: VY022372.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.489	120	126	134	rBV3	9475	32220	3.19%	0.433%
2	4.628	465	477	487	rBV2	12344	36265	3.59%	0.487%
3	7.640	959	971	977	rBV	133091	319151	31.56%	4.289%
4	7.719	977	984	996	rVB	239057	544777	53.87%	7.322%
5	8.067	1031	1041	1053	rBV	122472	280841	27.77%	3.774%
6	8.622	1123	1132	1142	rBV	379948	744546	73.63%	10.007%
7	10.109	1368	1376	1387	rBV	581994	1011256	100.00%	13.591%
8	11.024	1520	1526	1531	rBV2	6590	11719	1.16%	0.158%
9	11.420	1583	1591	1603	rVV	505599	805664	79.67%	10.828%
10	11.932	1667	1675	1681	rBV6	10261	27001	2.67%	0.363%
11	12.054	1692	1695	1699	rVB2	8633	10901	1.08%	0.147%
12	12.133	1702	1708	1709	rBV2	12179	17009	1.68%	0.229%
13	12.164	1709	1713	1718	rVB	20525	35338	3.49%	0.475%
14	12.237	1719	1725	1731	rBV9	7428	18606	1.84%	0.250%
15	12.408	1747	1753	1761	rBV	352485	542427	53.64%	7.290%
16	12.572	1775	1780	1786	rVB4	20407	41429	4.10%	0.557%
17	12.651	1786	1793	1800	rBV9	11030	33729	3.34%	0.453%
18	12.737	1800	1807	1809	rBV4	16492	34163	3.38%	0.459%
19	12.871	1826	1829	1833	rVB5	8890	13338	1.32%	0.179%
20	12.932	1833	1839	1841	rBV5	9596	16729	1.65%	0.225%
21	12.968	1841	1845	1848	rVV	39288	66964	6.62%	0.900%
22	12.993	1848	1849	1854	rVB	28683	29909	2.96%	0.402%
23	13.096	1862	1866	1871	rBV2	19332	36869	3.65%	0.496%
24	13.145	1871	1874	1877	rVV2	13019	16366	1.62%	0.220%
25	13.212	1877	1885	1889	rBV2	43023	75603	7.48%	1.016%
26	13.285	1894	1897	1900	rVV5	9720	15294	1.51%	0.206%
27	13.352	1900	1908	1913	rVV	394392	637162	63.01%	8.563%
28	13.407	1913	1917	1924	rVV3	36941	83457	8.25%	1.122%
29	13.493	1927	1931	1934	rVB4	14579	19623	1.94%	0.264%
30	13.566	1940	1943	1947	rVB4	12964	17778	1.76%	0.239%
31	13.670	1955	1960	1965	rBV6	31002	61904	6.12%	0.832%
32	13.840	1985	1988	1992	rVB5	16305	20571	2.03%	0.276%
33	13.895	1994	1997	2001	rVB4	15950	19983	1.98%	0.269%
34	13.944	2001	2005	2009	rVB	37675	54983	5.44%	0.739%
35	13.999	2011	2014	2018	rBV5	13224	18252	1.80%	0.245%
36	14.072	2018	2026	2031	rBV5	30196	73401	7.26%	0.987%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052125\
Data File : VY022372.D
Acq On : 21 May 2025 17:05
Operator : SY/MD
Sample : Q2092-01
Misc : 4.95g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-202

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

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

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Title : SW846 8260

37	14.121	2031	2034	2037	rBV4	13235	15441	1.53%	0.208%
38	14.182	2037	2044	2051	rBV7	46194	146105	14.45%	1.964%
39	14.310	2061	2065	2067	rBV4	18736	25194	2.49%	0.339%
40	14.346	2067	2071	2074	rVB4	32633	46566	4.60%	0.626%
41	14.468	2088	2091	2094	rBV4	16498	26382	2.61%	0.355%
42	14.535	2100	2102	2106	rBV5	18119	25532	2.52%	0.343%
43	14.602	2110	2113	2117	rVV4	31749	52992	5.24%	0.712%
44	14.651	2117	2121	2128	rVB	125638	190987	18.89%	2.567%
45	14.730	2131	2134	2137	rVB4	20303	24986	2.47%	0.336%
46	14.767	2138	2140	2142	rBV2	17327	19754	1.95%	0.265%
47	14.864	2153	2156	2160	rVB3	47460	62713	6.20%	0.843%
48	14.925	2161	2166	2168	rBV4	35026	59292	5.86%	0.797%
49	15.035	2176	2184	2187	rBV7	53514	143108	14.15%	1.923%
50	15.127	2195	2199	2204	rBV2	101777	145850	14.42%	1.960%
51	15.358	2233	2237	2242	rBV4	35298	81608	8.07%	1.097%
52	15.517	2258	2263	2268	rVB2	122355	226767	22.42%	3.048%
53	16.053	2346	2351	2357	rVB2	106252	195716	19.35%	2.630%
54	16.358	2397	2401	2407	rBV5	64941	126264	12.49%	1.697%

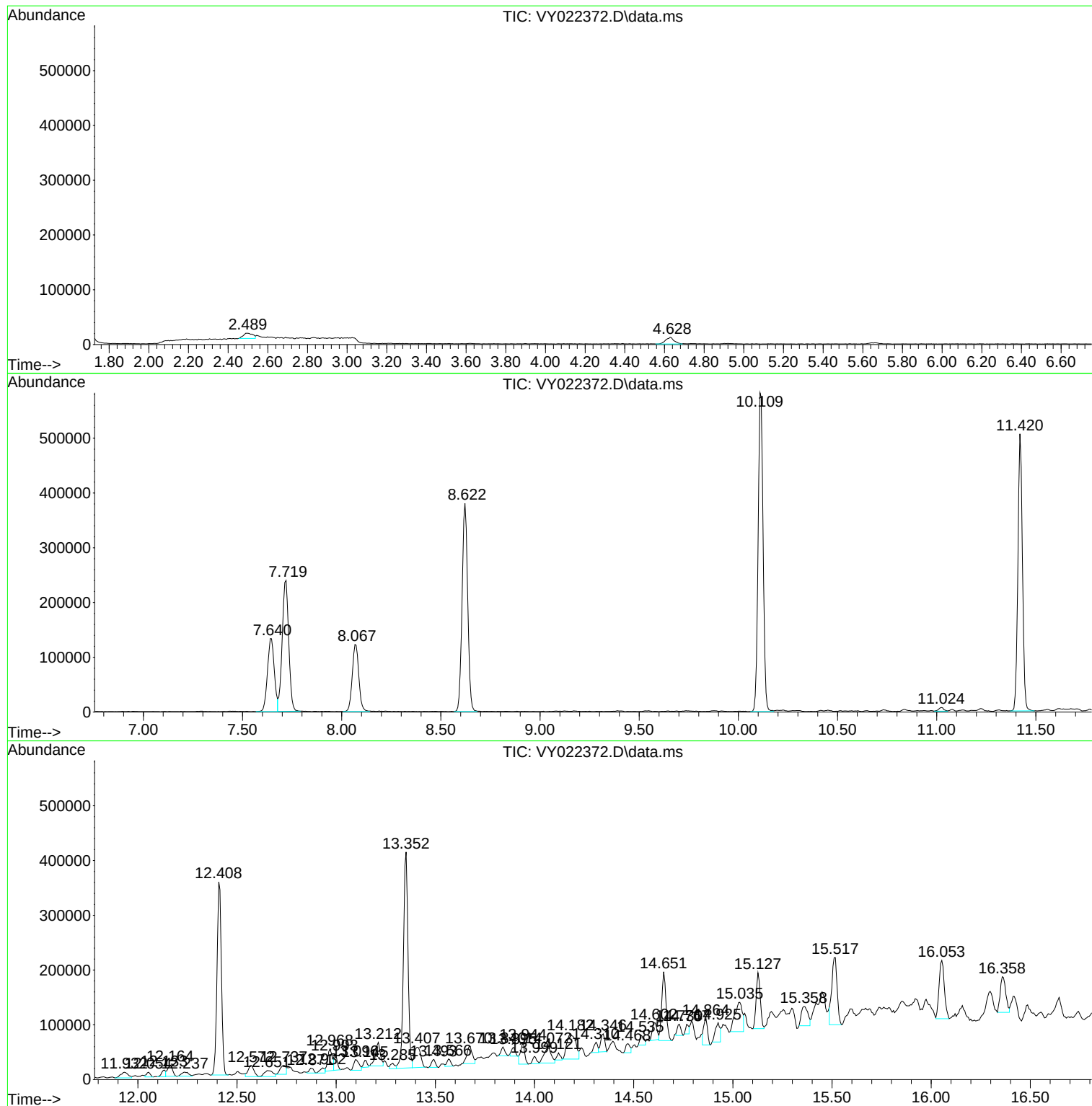
Sum of corrected areas: 7440485

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052125\
Data File : VY022372.D
Acq On : 21 May 2025 17:05
Operator : SY/MD
Sample : Q2092-01
Misc : 4.95g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-202

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052125\
Data File : VY022372.D
Acq On : 21 May 2025 17:05
Operator : SY/MD
Sample : Q2092-01
Misc : 4.95g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-202

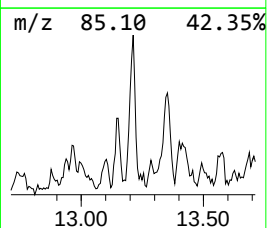
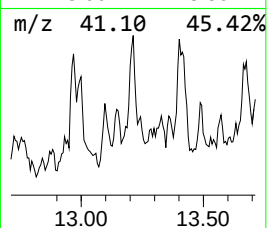
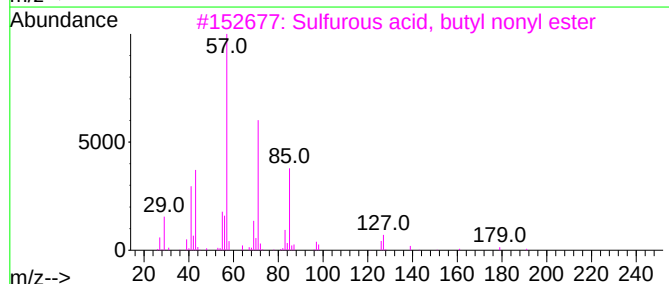
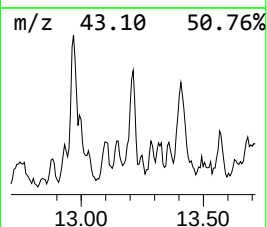
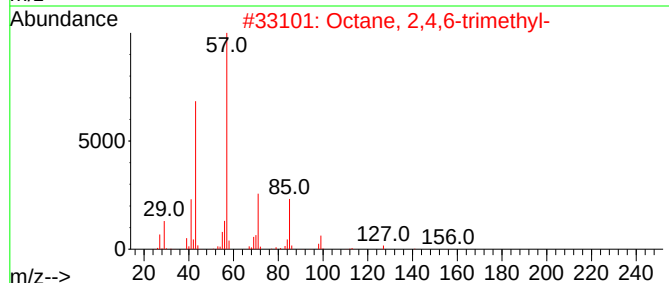
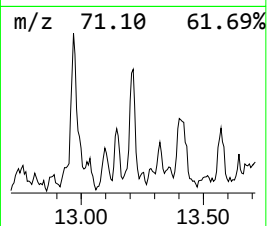
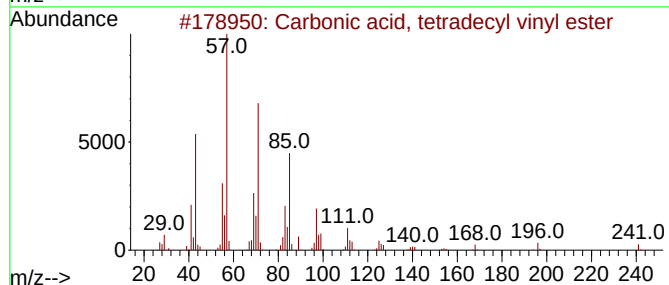
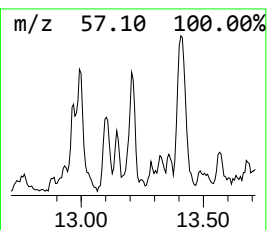
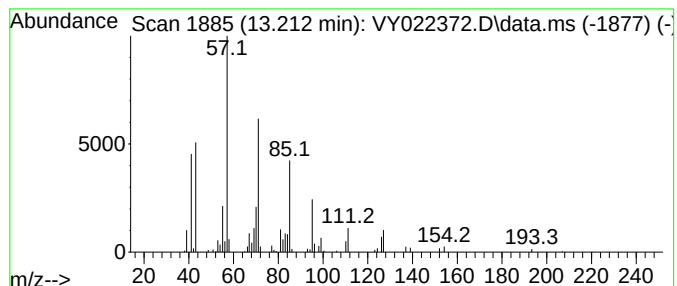
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

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

Peak Number 1 Carbonic acid, tetradecyl v... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.212	5.93 ug/l	75603	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	59
2			Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	50
3			Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	50
4			Tridecane, 6-propyl-	226	C16H34	055045-10-8	47
5			Nonane	128	C9H20	000111-84-2	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052125\
Data File : VY022372.D
Acq On : 21 May 2025 17:05
Operator : SY/MD
Sample : Q2092-01
Misc : 4.95g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-202

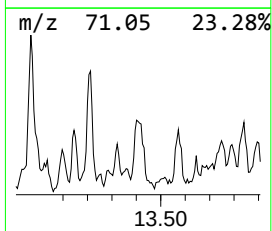
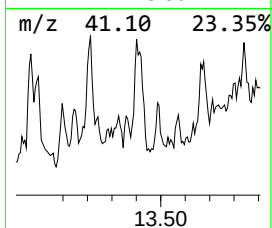
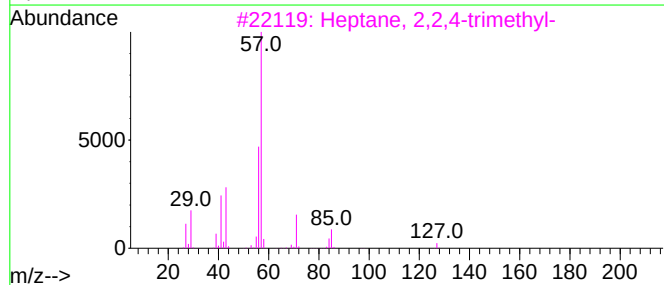
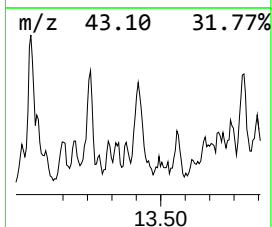
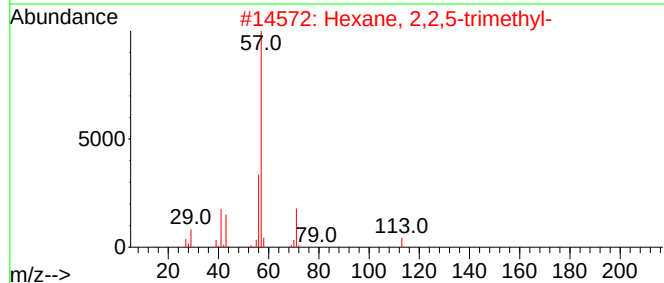
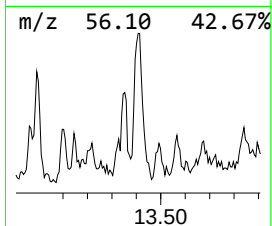
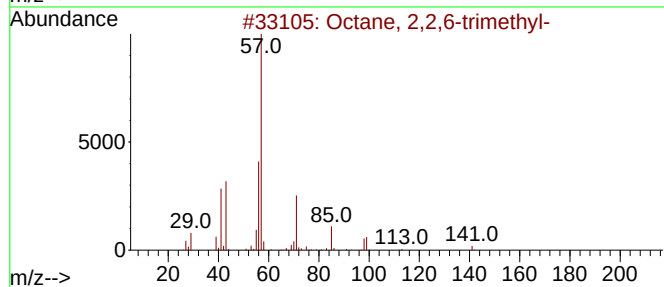
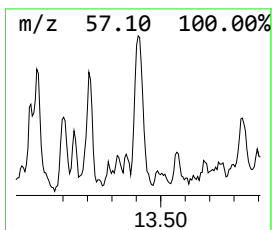
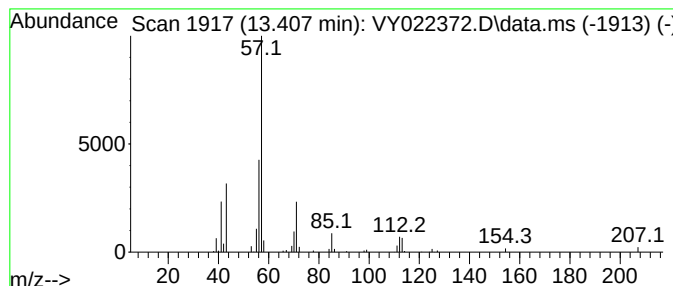
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

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

Peak Number 2 Octane, 2,2,6-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.407	6.55 ug/l	83457	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,2,6-trimethyl-	156	C11H24	062016-28-8	64
2			Hexane, 2,2,5-trimethyl-	128	C9H20	003522-94-9	59
3			Heptane, 2,2,4-trimethyl-	142	C10H22	014720-74-2	50
4			Azetidine, 2-methyl-	71	C4H9N	019812-49-8	50
5			Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052125\
Data File : VY022372.D
Acq On : 21 May 2025 17:05
Operator : SY/MD
Sample : Q2092-01
Misc : 4.95g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-202

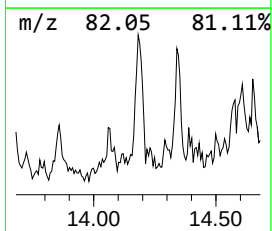
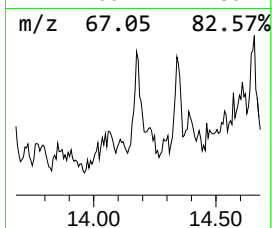
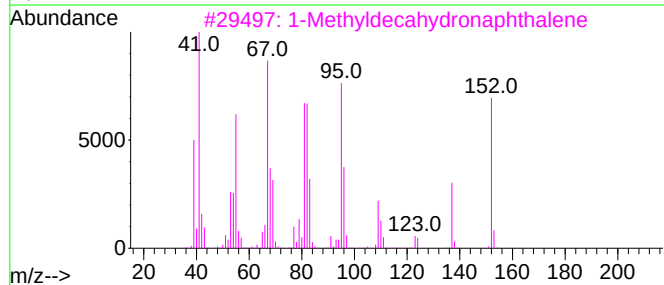
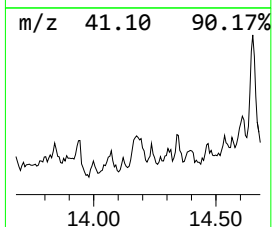
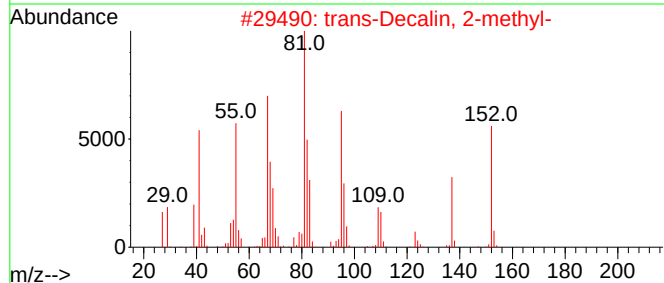
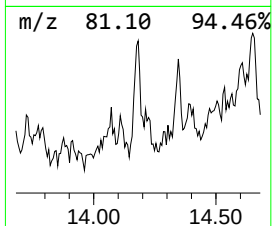
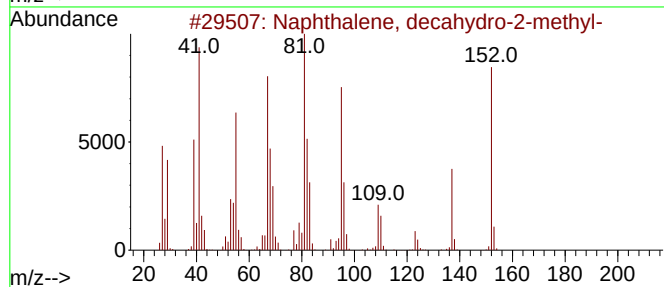
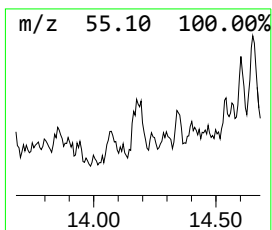
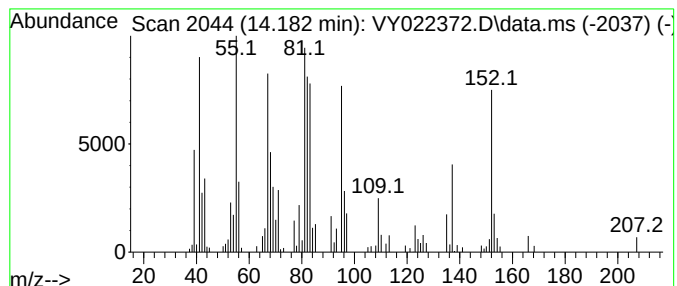
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.182	11.47 ug/l	146105	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	90
2			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	90
3			1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	70
4			Decalin, syn-1-methyl-, cis-	152	C11H20	1000158-89-1	64
5			Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	004795-86-2	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052125\
Data File : VY022372.D
Acq On : 21 May 2025 17:05
Operator : SY/MD
Sample : Q2092-01
Misc : 4.95g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-202

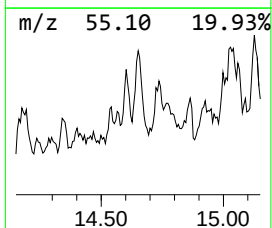
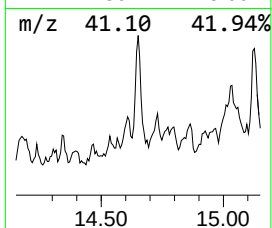
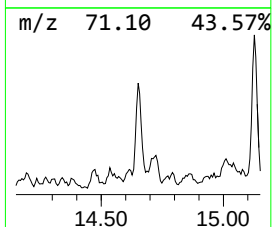
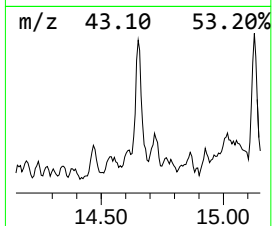
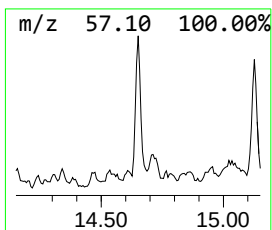
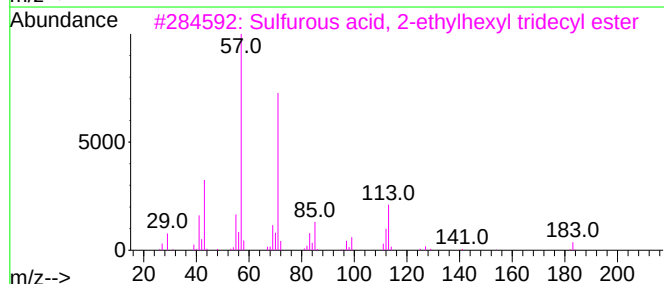
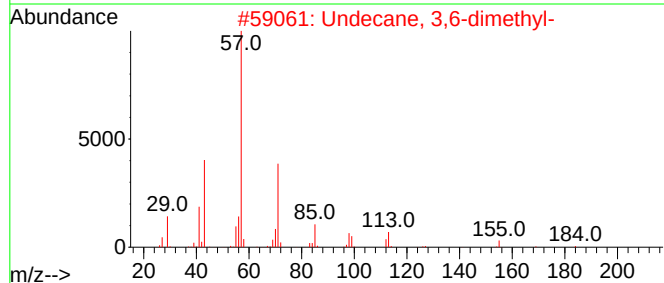
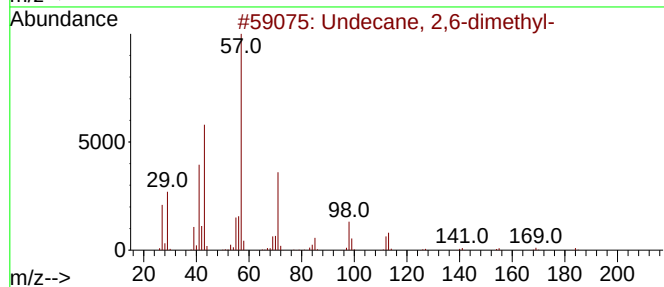
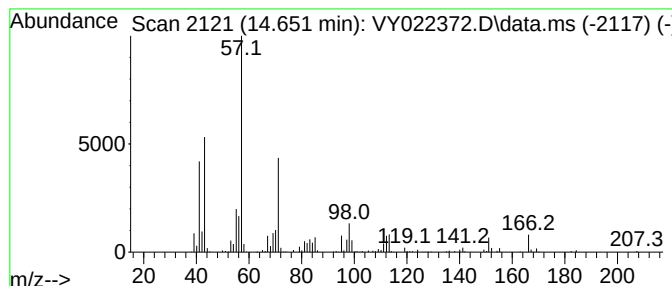
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

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

Peak Number 4 Undecane, 2,6-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.651	14.99 ug/l	190987	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	95
2			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	64
3			Sulfurous acid, 2-ethylhexyl tri...	376	C21H44O3S	1000309-19-6	53
4			Sulfurous acid, butyl octyl ester	250	C12H26O3S	1000309-17-5	53
5			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052125\
Data File : VY022372.D
Acq On : 21 May 2025 17:05
Operator : SY/MD
Sample : Q2092-01
Misc : 4.95g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-202

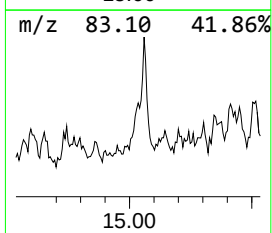
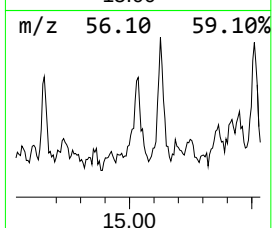
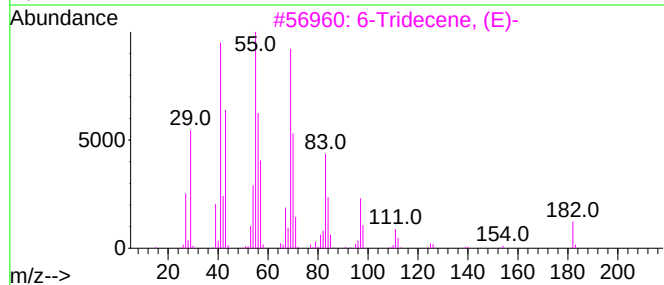
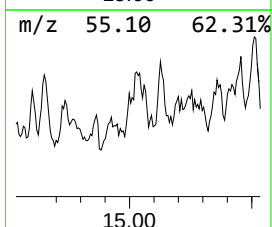
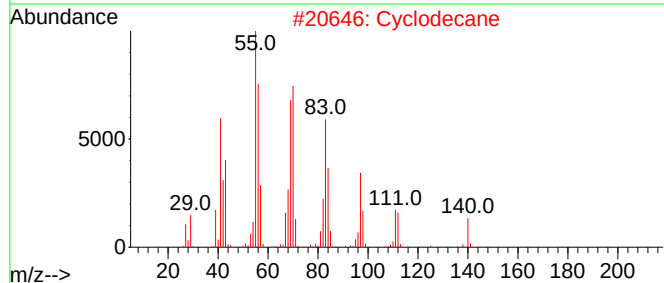
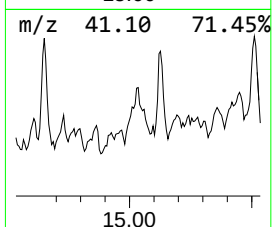
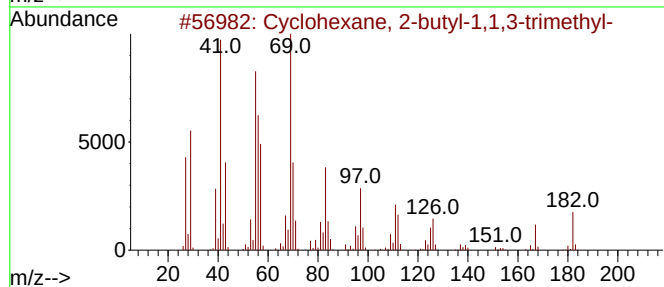
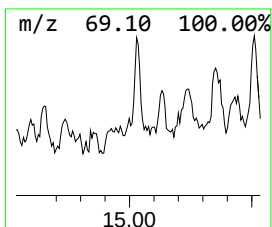
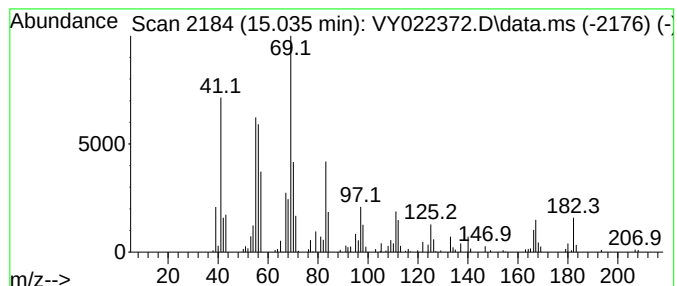
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

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

Peak Number 5 Cyclohexane, 2-butyl-1,1,3-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.035	11.23 ug/l	143108	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 2-butyl-1,1,3-trime...	182	C13H26	054676-39-0	95
2			Cyclodecane	140	C10H20	000293-96-9	70
3			6-Tridecene, (E)-	182	C13H26	006434-76-0	60
4			Cyclopentane, 1-butyl-2-propyl-	168	C12H24	062199-50-2	58
5			3-Tridecene, (E)-	182	C13H26	041446-57-5	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052125\
Data File : VY022372.D
Acq On : 21 May 2025 17:05
Operator : SY/MD
Sample : Q2092-01
Misc : 4.95g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-202

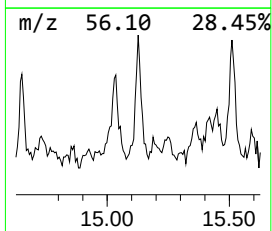
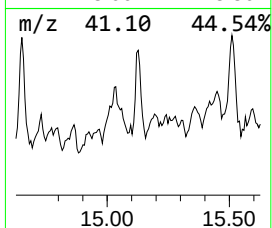
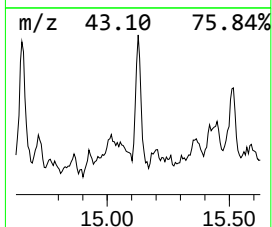
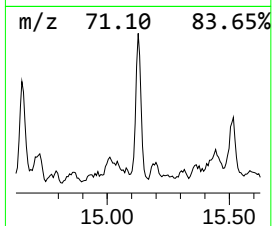
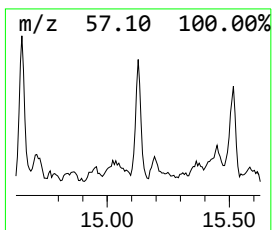
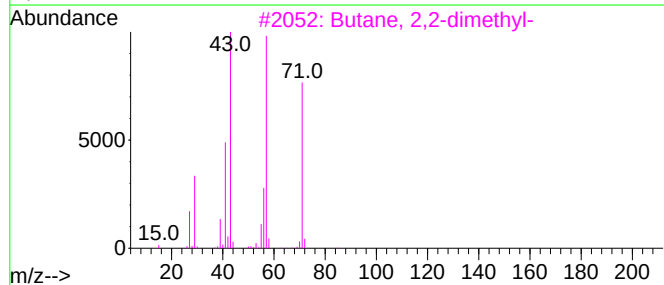
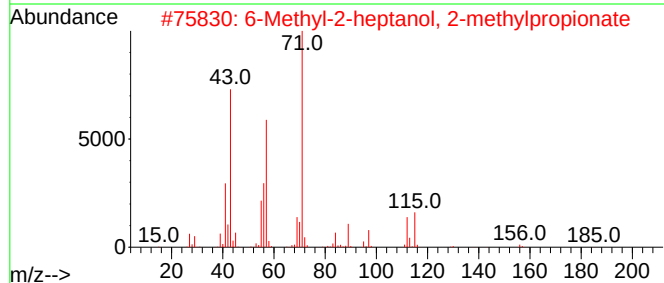
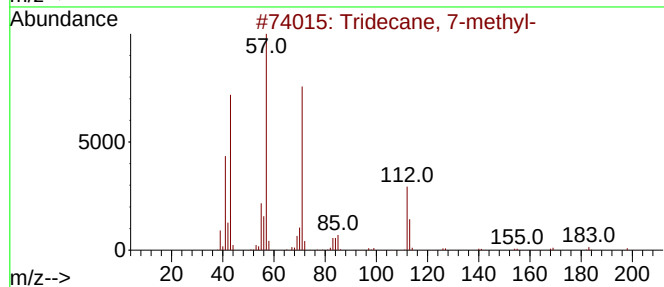
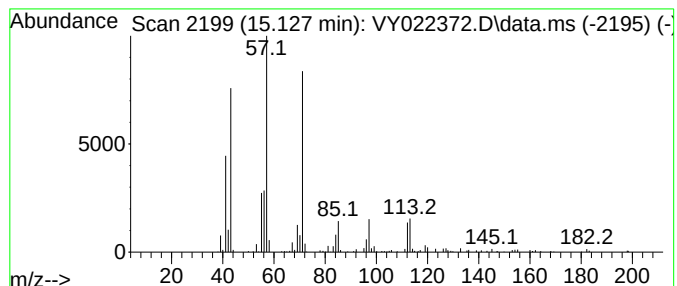
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

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

Peak Number 6 Tridecane, 7-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.127	11.45 ug/l	145850	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 7-methyl-	198	C14H30	026730-14-3	68
2			6-Methyl-2-heptanol, 2-methylpro...	200	C12H24O2	1000447-36-7	59
3			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	53
4			Heptane, 3-[(ethenylloxy)methyl]-	156	C10H20O	000103-44-6	53
5			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052125\
Data File : VY022372.D
Acq On : 21 May 2025 17:05
Operator : SY/MD
Sample : Q2092-01
Misc : 4.95g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-202

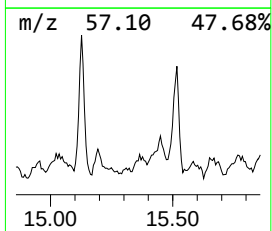
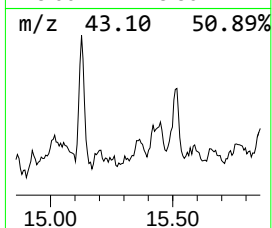
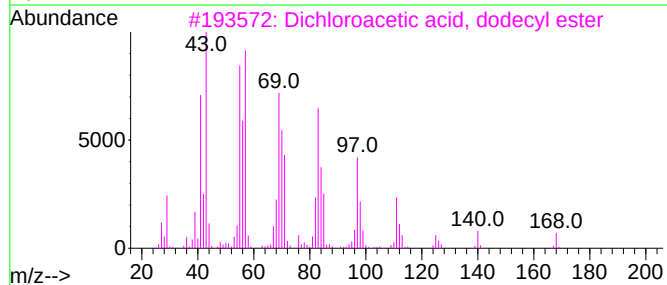
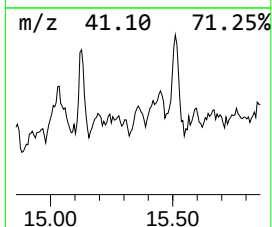
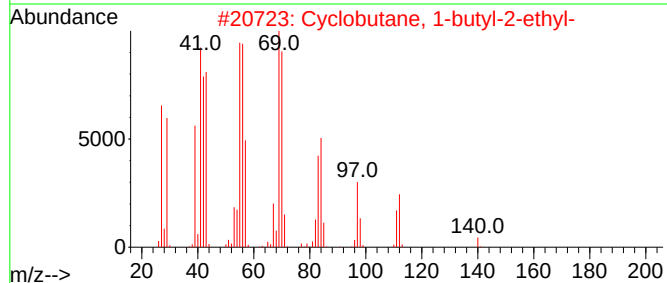
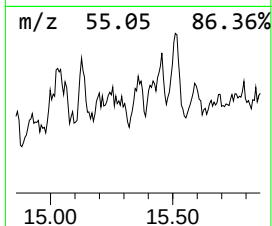
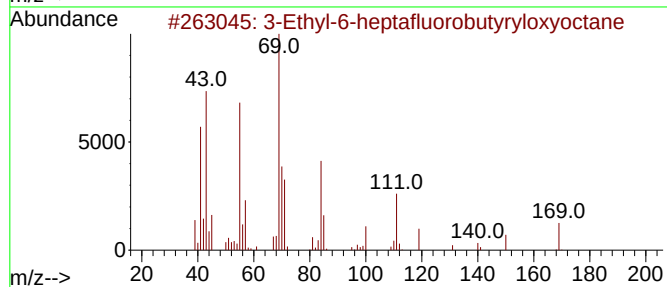
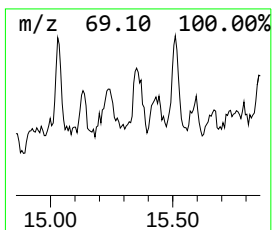
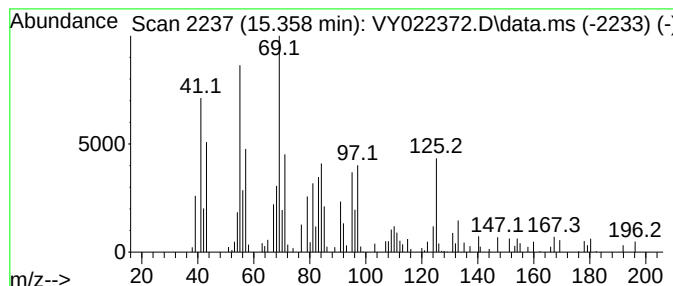
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

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

Peak Number 7 unknown15.358 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.358	6.40 ug/l	81608	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Ethyl-6-heptafluorobutyryloxyo...	354	C14H21F7O2	1000215-97-4	43
2			Cyclobutane, 1-butyl-2-ethyl-	140	C10H20	1010150-67-3	38
3			Dichloroacetic acid, dodecyl ester	296	C14H26Cl2O2	083005-01-0	35
4			2-Nonen-4-one	140	C9H16O	032064-72-5	35
5			(1,2,4-Trimethylcyclohexyl)metha...	198	C12H22O2	1000499-04-5	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052125\
Data File : VY022372.D
Acq On : 21 May 2025 17:05
Operator : SY/MD
Sample : Q2092-01
Misc : 4.95g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-202

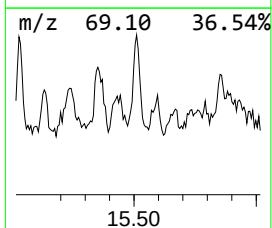
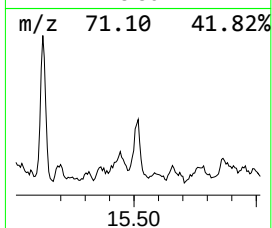
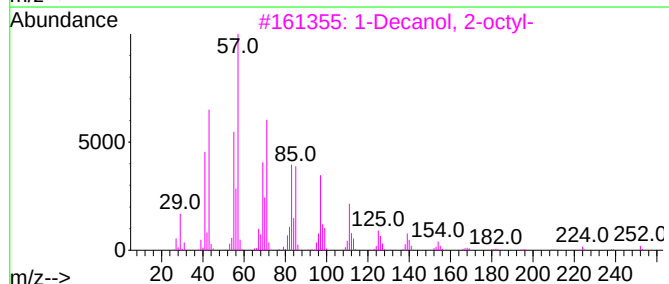
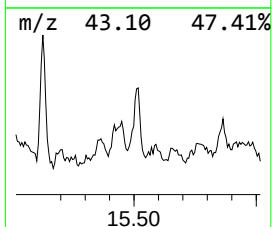
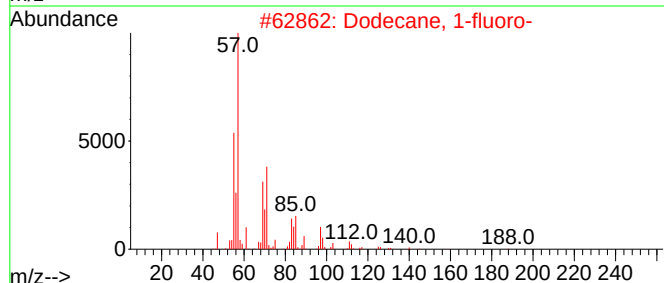
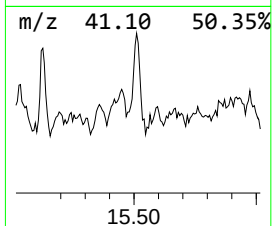
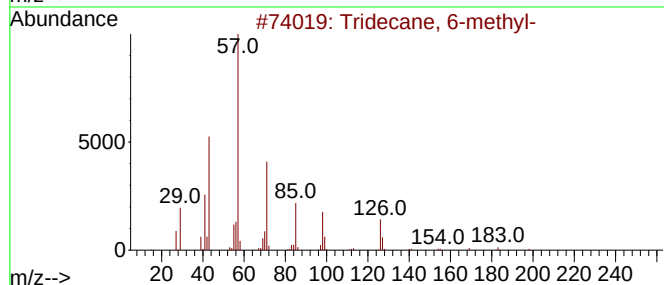
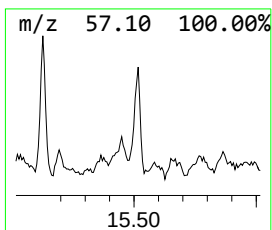
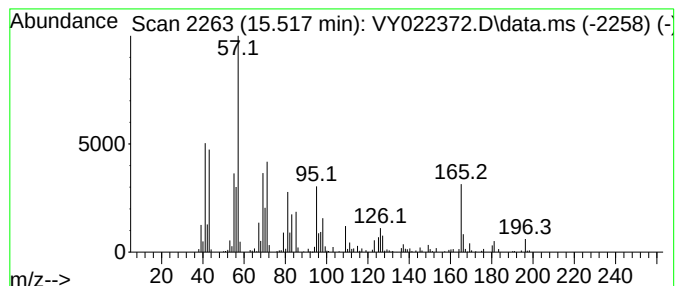
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

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

Peak Number 8 Tridecane, 6-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.517	17.80 ug/l	226767	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 6-methyl-	198	C14H30	013287-21-3	50
2			Dodecane, 1-fluoro-	188	C12H25F	000334-68-9	43
3			1-Decanol, 2-octyl-	270	C18H38O	045235-48-1	38
4			1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	38
5			trans-2-Undecen-1-ol	170	C11H22O	075039-84-8	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052125\
Data File : VY022372.D
Acq On : 21 May 2025 17:05
Operator : SY/MD
Sample : Q2092-01
Misc : 4.95g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-202

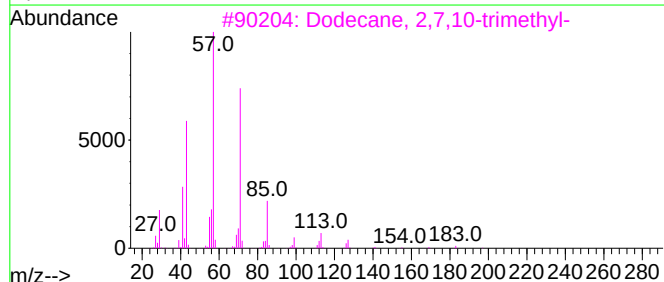
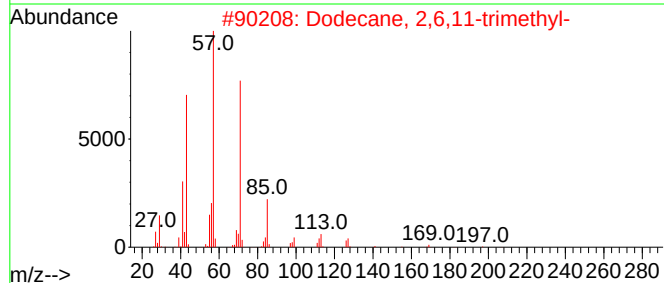
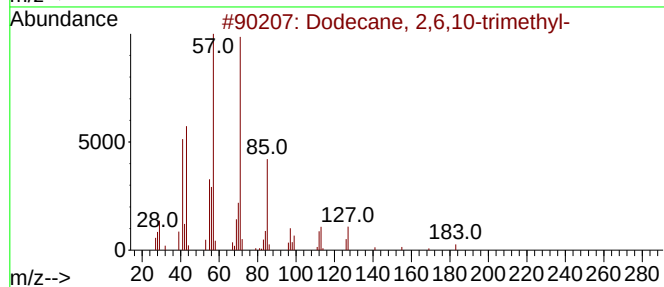
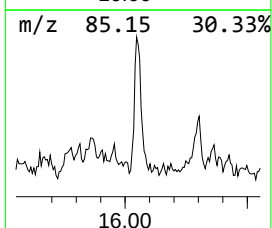
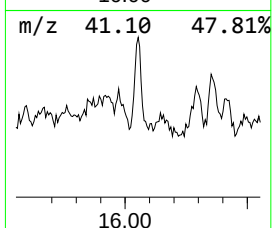
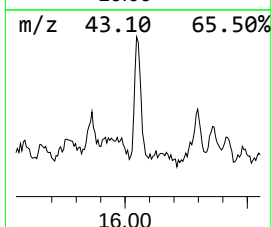
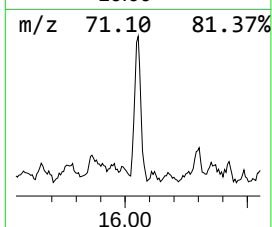
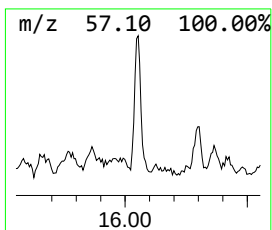
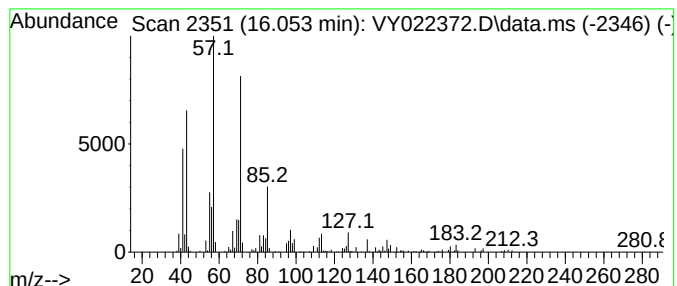
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.053	15.36 ug/l	195716	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	83
2			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	80
3			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	80
4			Undecane, 6-ethyl-	184	C13H28	017312-60-6	68
5			Heptane, 3-ethyl-5-methyl-	142	C10H22	052896-90-9	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052125\
Data File : VY022372.D
Acq On : 21 May 2025 17:05
Operator : SY/MD
Sample : Q2092-01
Misc : 4.95g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-202

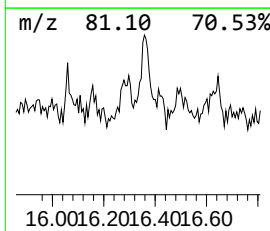
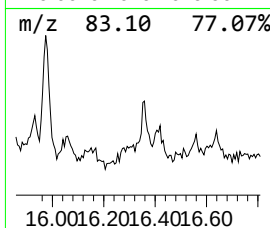
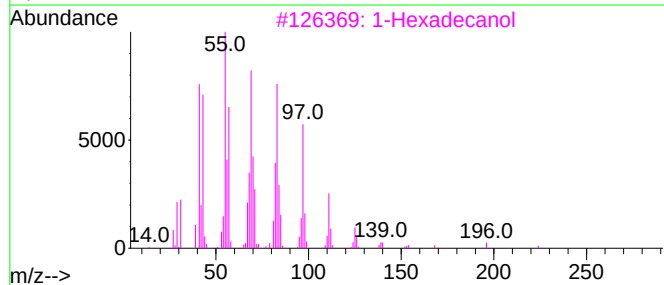
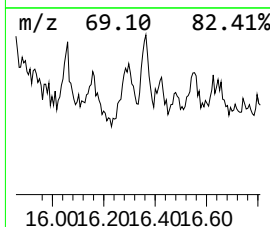
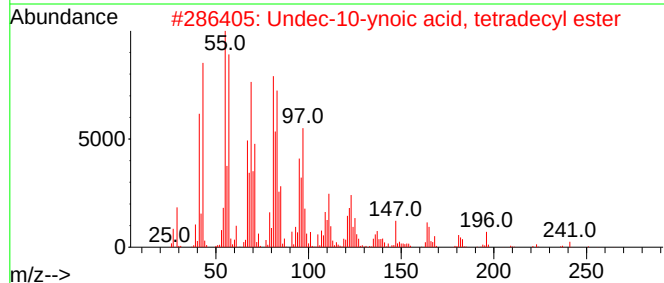
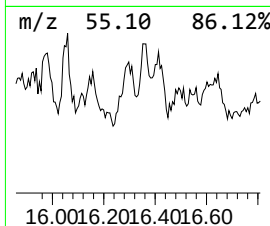
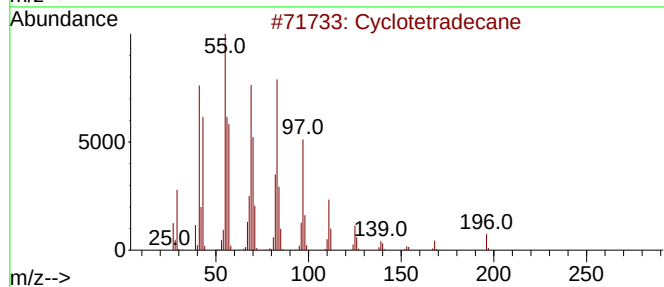
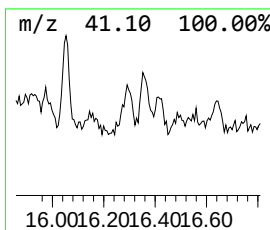
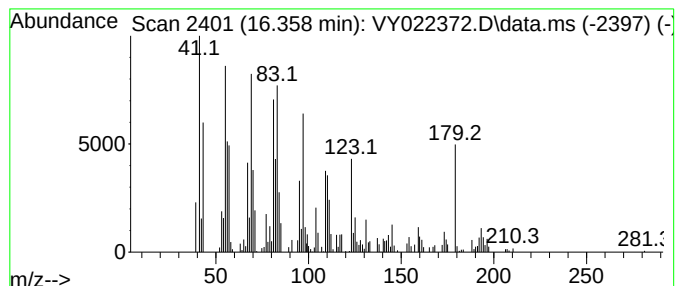
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

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

Peak Number 10 Cyclotetradecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.358	9.91 ug/l	126264	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetradecane	196	C14H28	000295-17-0	78
2			Undec-10-ynoic acid, tetradecyl ...	378	C25H46O2	1000406-16-7	58
3			1-Hexadecanol	242	C16H34O	036653-82-4	49
4			1-Tetradecene	196	C14H28	001120-36-1	46
5			6-Tetradecene, (Z)-	196	C14H28	041446-61-1	42



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052125\
Data File : VY022372.D
Acq On : 21 May 2025 17:05
Operator : SY/MD
Sample : Q2092-01
Misc : 4.95g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-202

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.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
Carbonic acid, ...	13.212	5.9	ug/l	75603	4	13.352	637162	50.0
Octane, 2,2,6-t...	13.407	6.5	ug/l	83457	4	13.352	637162	50.0
Naphthalene, de...	14.182	11.5	ug/l	146105	4	13.352	637162	50.0
Undecane, 2,6-d...	14.651	15.0	ug/l	190987	4	13.352	637162	50.0
Cyclohexane, 2-...	15.035	11.2	ug/l	143108	4	13.352	637162	50.0
Tridecane, 7-me...	15.127	11.4	ug/l	145850	4	13.352	637162	50.0
unknown15.358	15.358	6.4	ug/l	81608	4	13.352	637162	50.0
Tridecane, 6-me...	15.517	17.8	ug/l	226767	4	13.352	637162	50.0
Dodecane, 2,6,1...	16.053	15.4	ug/l	195716	4	13.352	637162	50.0
Cyclotetradecane	16.358	9.9	ug/l	126264	4	13.352	637162	50.0