

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090324\
 Data File : VY019426.D
 Acq On : 03 Sep 2024 14:03
 Operator : SY/MD
 Sample : P3813-03
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-06-083024

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\82Y082924S.M
 Title : SW846 8260

Signal : TIC: VY019426.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.068	54	57	60	rBV3	692	921	1.26%	0.303%
2	2.105	60	63	66	rBV2	620	1127	1.55%	0.370%
3	2.263	87	89	95	rVB3	1262	2151	2.95%	0.707%
4	7.622	963	968	976	rBV4	1971	4928	6.76%	1.619%
5	7.701	976	981	990	rVB	4259	8248	11.31%	2.709%
6	8.055	1035	1039	1046	rVB3	2316	4855	6.66%	1.595%
7	8.610	1124	1130	1139	rBV	5964	11863	16.27%	3.897%
8	9.299	1241	1243	1246	rBV	456	766	1.05%	0.252%
9	10.024	1357	1362	1363	rBV4	663	771	1.06%	0.253%
10	10.109	1367	1376	1382	rBV2	9257	18334	25.14%	6.022%
11	10.243	1394	1398	1401	rBV4	940	1894	2.60%	0.622%
12	10.286	1404	1405	1408	rVV3	1034	1052	1.44%	0.346%
13	10.707	1469	1474	1475	rBV5	669	862	1.18%	0.283%
14	10.865	1494	1500	1501	rVV6	800	1187	1.63%	0.390%
15	10.896	1501	1505	1508	rVV5	925	1032	1.42%	0.339%
16	10.926	1508	1510	1512	rBV3	790	772	1.06%	0.254%
17	10.999	1519	1522	1525	rBV5	962	1067	1.46%	0.350%
18	11.237	1558	1561	1562	rBV3	1084	1108	1.52%	0.364%
19	11.286	1563	1569	1570	rBV6	1596	2302	3.16%	0.756%
20	11.420	1587	1591	1595	rBV2	7457	12424	17.04%	4.081%
21	11.603	1619	1621	1623	rBV3	1167	1288	1.77%	0.423%
22	11.621	1623	1624	1627	rVB3	1156	1003	1.38%	0.329%
23	11.835	1657	1659	1662	rVB3	838	731	1.00%	0.240%
24	11.896	1666	1669	1670	rBV3	1016	1144	1.57%	0.376%
25	11.920	1670	1673	1674	rBV3	1079	982	1.35%	0.323%
26	11.993	1683	1685	1686	rBV2	1626	1151	1.58%	0.378%
27	12.030	1688	1691	1692	rBV3	2569	2613	3.58%	0.858%
28	12.286	1720	1733	1735	rBV6	22045	72929	100.00%	23.956%
29	12.402	1751	1752	1758	rVB5	5509	7201	9.87%	2.365%
30	12.627	1777	1789	1790	rBV8	13173	35722	48.98%	11.734%
31	12.944	1839	1841	1843	rVB3	1589	997	1.37%	0.327%
32	12.993	1847	1849	1850	rVB2	1179	818	1.12%	0.269%
33	13.115	1867	1869	1871	rBV3	1430	1636	2.24%	0.537%
34	13.145	1871	1874	1876	rBV3	1821	2529	3.47%	0.831%
35	13.304	1898	1900	1902	rBV3	1198	1092	1.50%	0.359%
36	13.347	1904	1907	1910	rBV5	3015	4720	6.47%	1.550%

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Integration Parameters: RTEINT.P

Integrator: RTE

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Sampling : 1

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Stop Thrs : 0

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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

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37	13.597	1946	1948	1952	rVB5	2050	2229	3.06%	0.732%
38	13.657	1956	1958	1960	rBV3	1398	1345	1.84%	0.442%
39	13.737	1967	1971	1972	rBV4	3685	4564	6.26%	1.499%
40	13.755	1972	1974	1976	rVV2	2409	2807	3.85%	0.922%
41	13.889	1994	1996	1997	rBV2	1492	1223	1.68%	0.402%
42	14.048	2017	2022	2023	rBV4	3042	4392	6.02%	1.443%
43	14.121	2032	2034	2036	rBV3	1435	1351	1.85%	0.444%
44	14.346	2064	2071	2072	rBV7	4591	7620	10.45%	2.503%
45	14.383	2075	2077	2079	rVB3	2098	2010	2.76%	0.660%
46	14.535	2100	2102	2103	rBV	1324	764	1.05%	0.251%
47	14.694	2124	2128	2131	rBV6	1381	2459	3.37%	0.808%
48	14.859	2148	2155	2160	rBV7	8445	22123	30.33%	7.267%
49	15.017	2179	2181	2182	rBV2	973	835	1.14%	0.274%
50	15.145	2196	2202	2208	rVV3	6930	13509	18.52%	4.437%
51	15.340	2232	2234	2236	rVV3	1463	889	1.22%	0.292%
52	15.358	2236	2237	2239	rVB2	1244	798	1.09%	0.262%
53	15.505	2258	2261	2262	rBV3	1185	1229	1.69%	0.404%
54	15.517	2262	2263	2265	rVV2	1129	1155	1.58%	0.379%
55	15.560	2267	2270	2274	rVB6	1431	1891	2.59%	0.621%
56	15.633	2280	2282	2287	rVB6	777	957	1.31%	0.314%
57	15.724	2294	2297	2299	rBV4	1028	1236	1.69%	0.406%
58	15.846	2315	2317	2320	rBV4	844	961	1.32%	0.316%
59	15.980	2337	2339	2343	rBV4	779	1132	1.55%	0.372%
60	16.023	2343	2346	2348	rVB4	628	855	1.17%	0.281%
61	16.181	2366	2372	2379	rBV7	2707	5657	7.76%	1.858%
62	16.242	2379	2382	2383	rBV3	1336	1488	2.04%	0.489%
63	16.358	2397	2401	2402	rBV3	1221	1288	1.77%	0.423%
64	16.377	2402	2404	2410	rVB7	1328	2083	2.86%	0.684%
65	16.584	2434	2438	2442	rVB6	885	1361	1.87%	0.447%

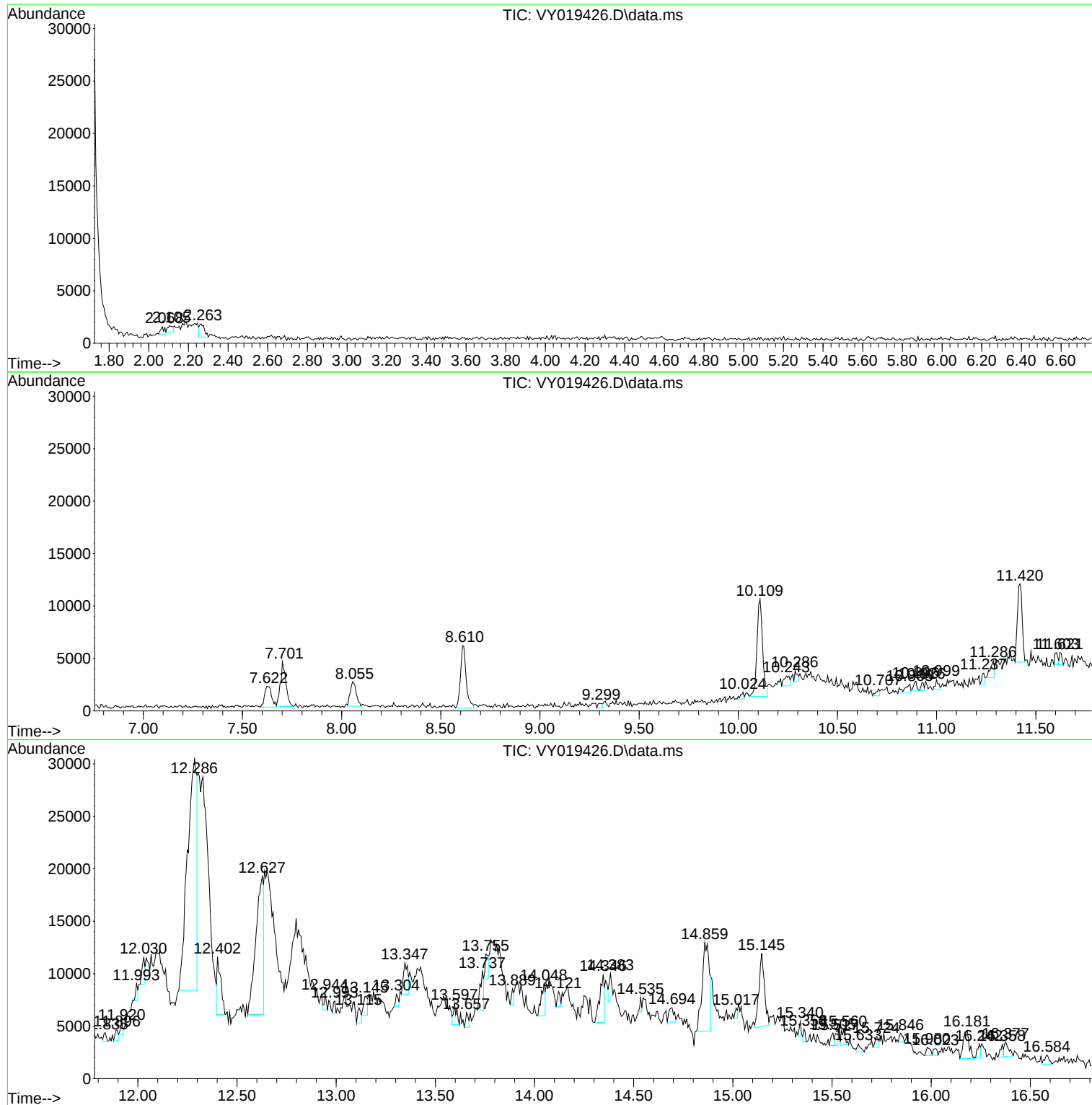
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082924S.M
Quant Title : SW846 8260

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



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ClientSampleId :
TR-06-083024

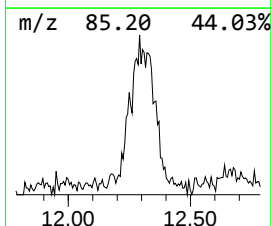
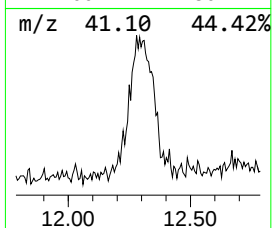
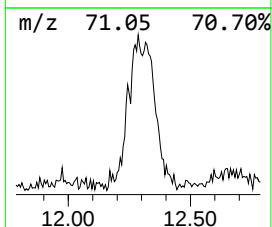
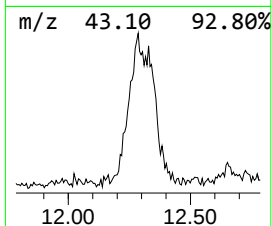
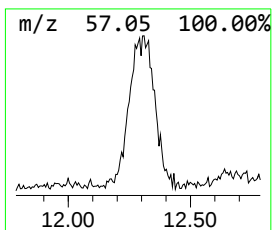
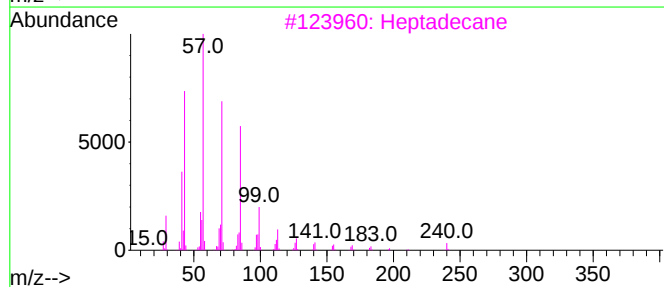
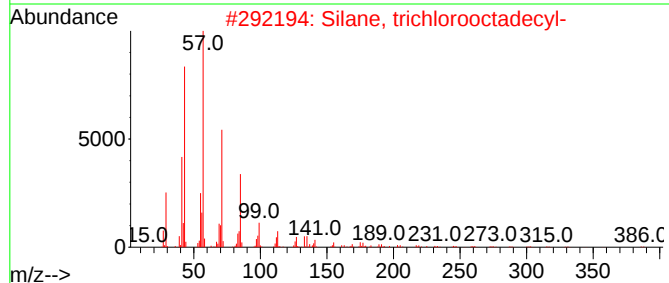
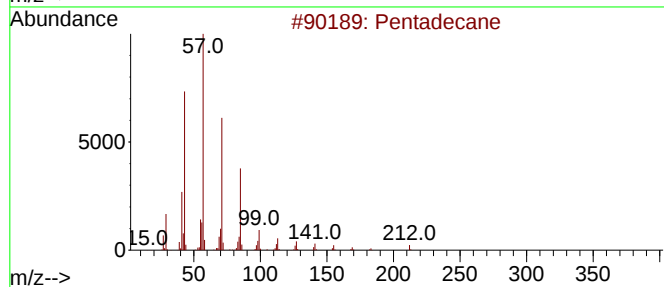
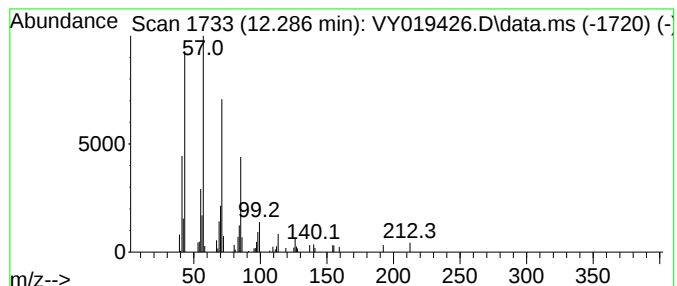
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082924S.M
Quant Title : SW846 8260

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

Peak Number 1 Pentadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.286	293.50 ug/l	72929	Chlorobenzene-d5	11.414

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	93
2			Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	80
3			Heptadecane	240	C17H36	000629-78-7	72
4			Dodecane	170	C12H26	000112-40-3	72
5			Nonadecane	268	C19H40	000629-92-5	72



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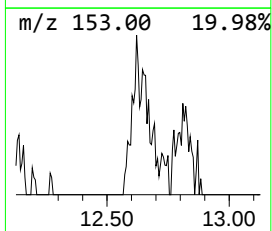
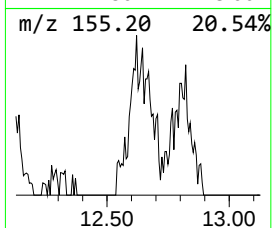
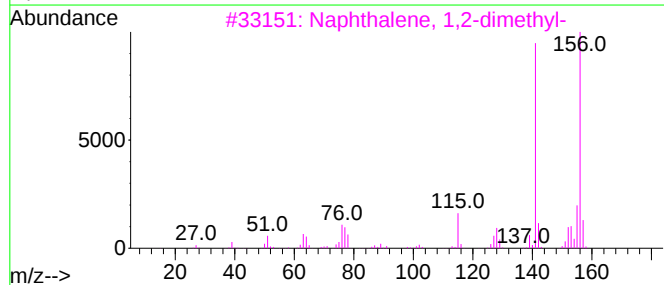
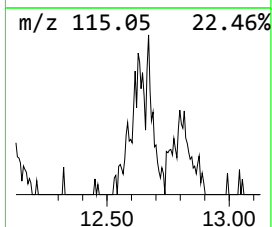
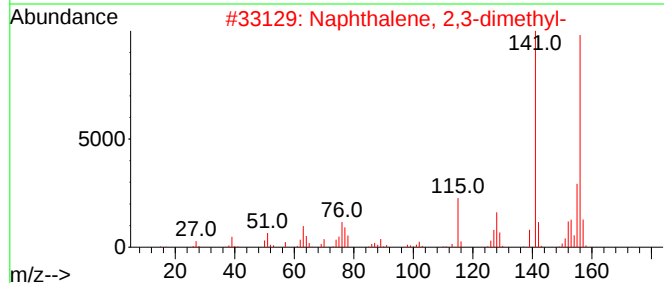
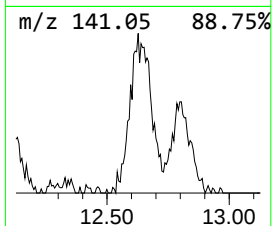
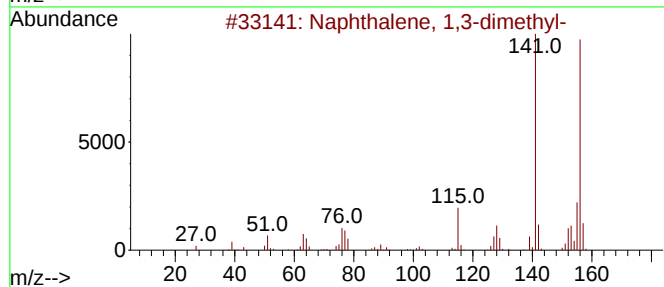
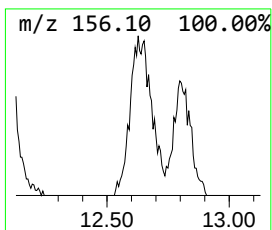
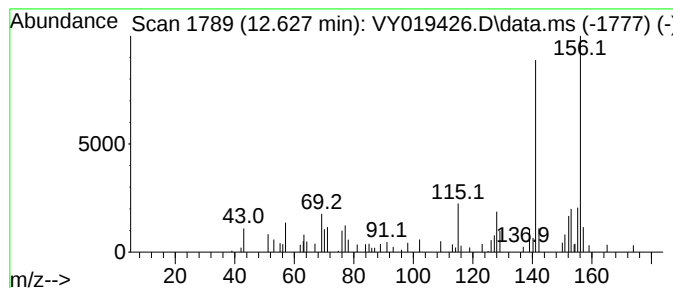
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082924S.M
Quant Title : SW846 8260

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

Peak Number 2 Naphthalene, 1,3-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.627	378.41 ug/l	35722	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
3			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	94
4			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	94
5			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	93



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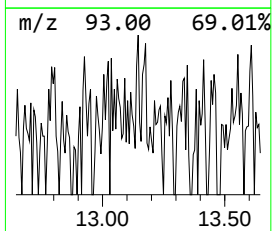
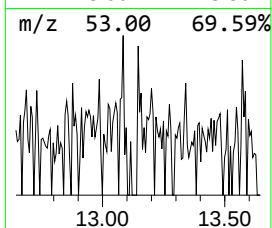
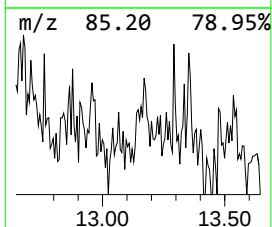
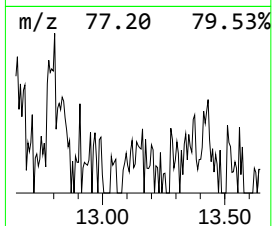
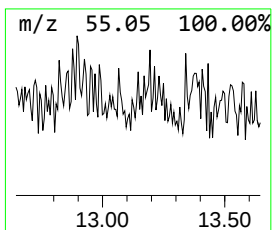
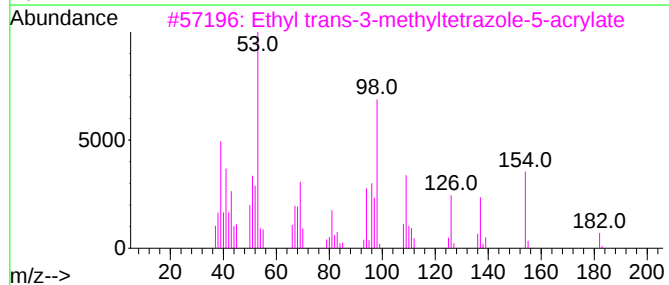
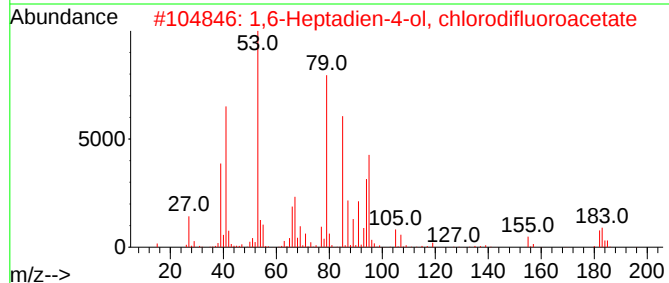
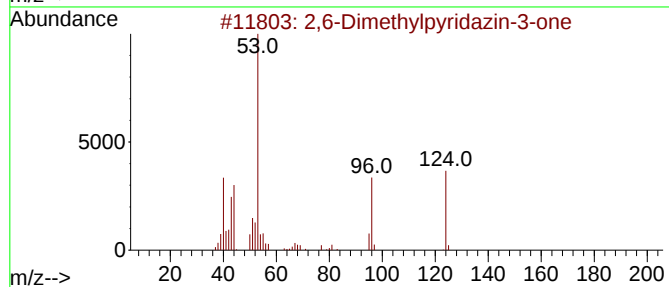
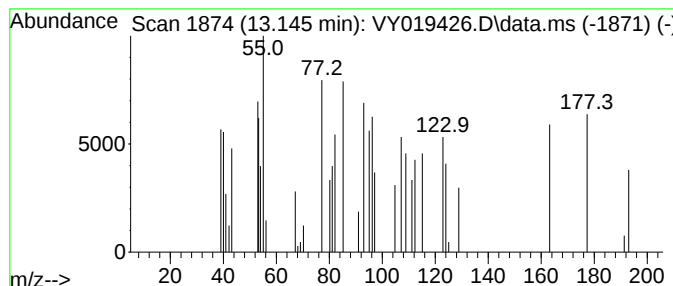
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown13.145 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.145	26.79 ug/l	2529	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,6-Dimethylpyridazin-3-one	124	C6H8N2O	1000387-69-1	38
2			1,6-Heptadien-4-ol, chlorodifluo...	224	C9H11ClF2O2	1000376-23-1	37
3			Ethyl trans-3-methyltetrazole-5-...	182	C7H10N4O2	040595-01-5	25
4			2-Cyclopenten-1-one, 4-methoxy-	112	C6H8O2	061322-97-2	23
5			Cyclononene	124	C9H16	003618-11-9	20



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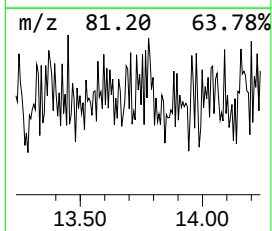
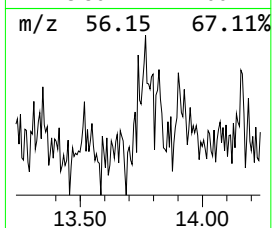
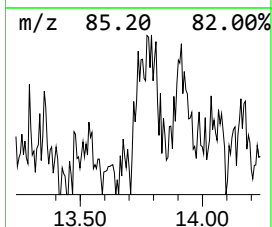
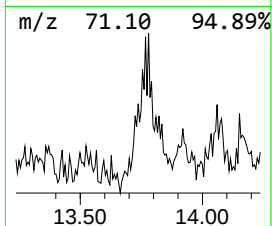
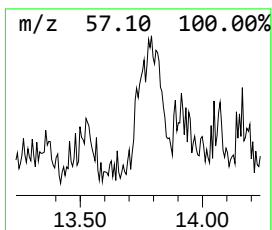
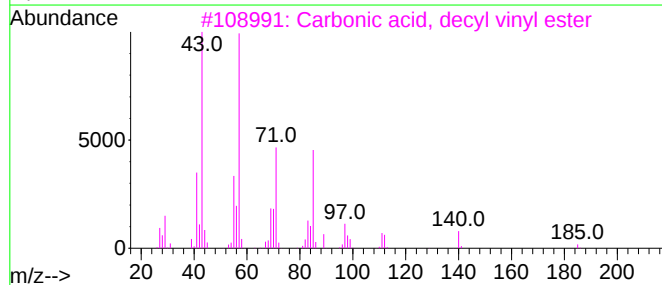
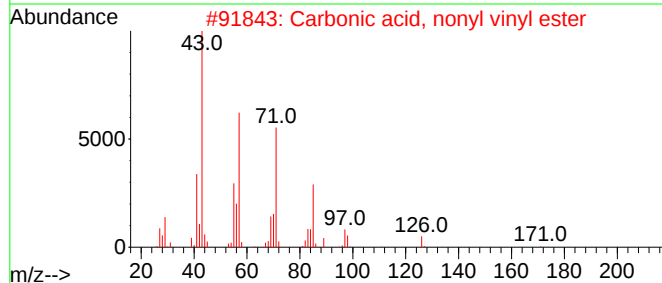
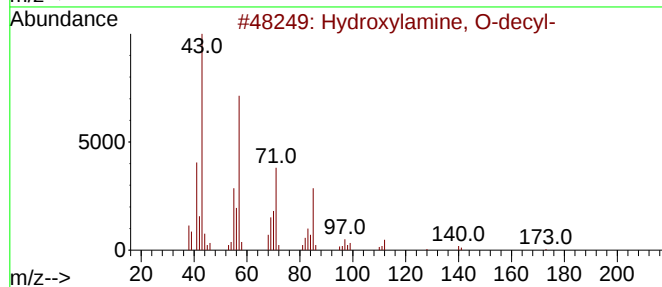
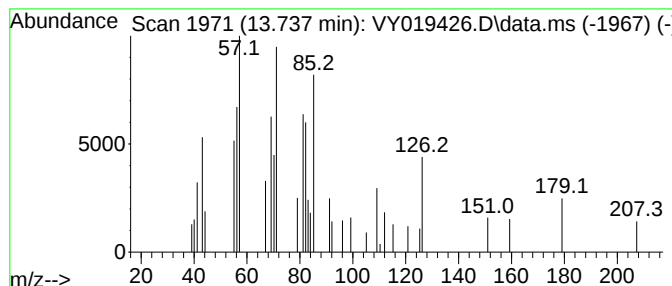
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082924S.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown13.737 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.737	48.35 ug/l	4564	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hydroxylamine, O-decyl-	173	C10H23NO	029812-79-1	43
2			Carbonic acid, nonyl vinyl ester	214	C12H22O3	1000383-25-6	43
3			Carbonic acid, decyl vinyl ester	228	C13H24O3	1000383-25-7	38
4			Decane, 2,3,8-trimethyl-	184	C13H28	062238-14-6	38
5			Benzoic acid, 5-azido-2-nitro-, ...	360	C17H20N4O5	106929-51-5	35



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Sample : P3813-03
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-06-083024

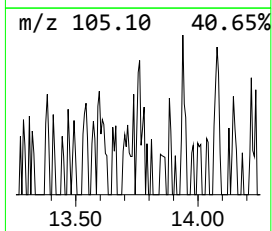
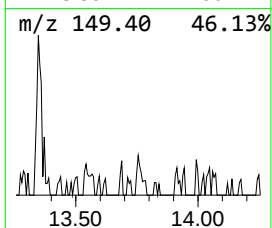
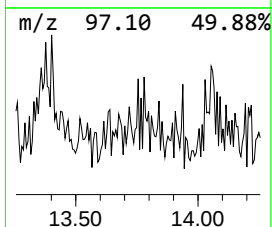
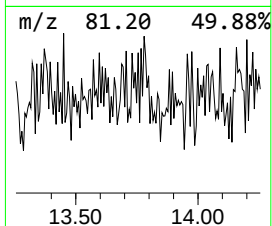
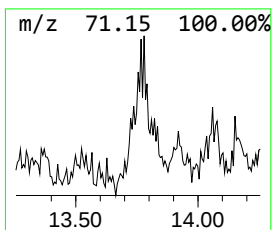
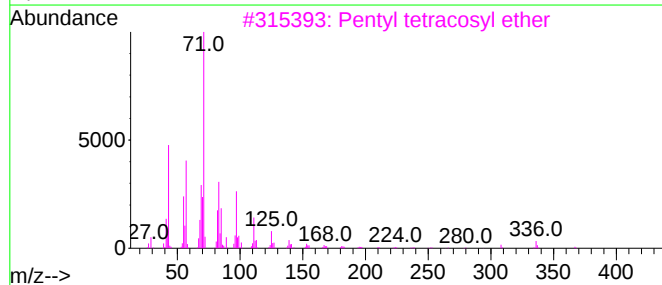
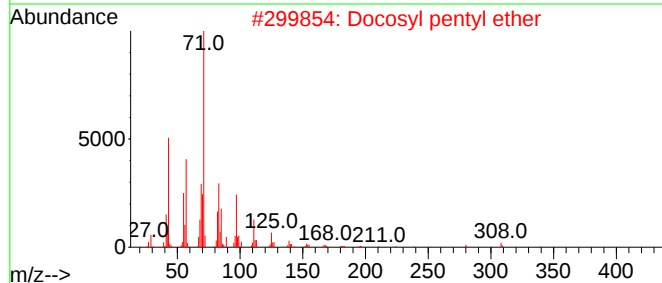
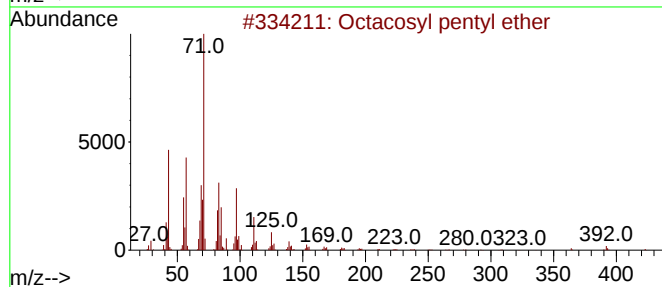
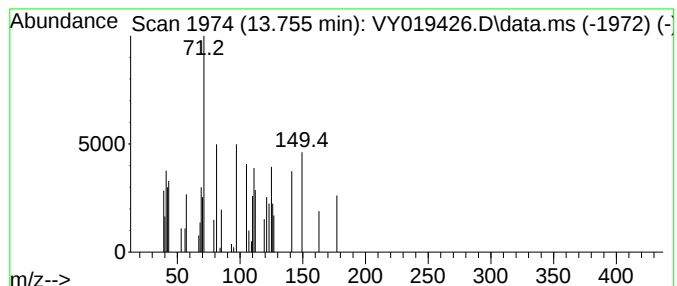
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Quant Title : SW846 8260

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

Peak Number 5 unknown13.755 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.755	29.74 ug/l	2807	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosyl pentyl ether	481	C33H68O	1000406-42-4	25
2			Docosyl pentyl ether	396	C27H56O	1000406-42-1	17
3			Pentyl tetracosyl ether	424	C29H60O	1000406-42-2	17
4			Pentyl triacontyl ether	509	C35H72O	1000406-42-5	17
5			Pentyl octadecyl ether	340	C23H48O	1000406-41-9	17



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090324\
Data File : VY019426.D
Acq On : 03 Sep 2024 14:03
Operator : SY/MD
Sample : P3813-03
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-06-083024

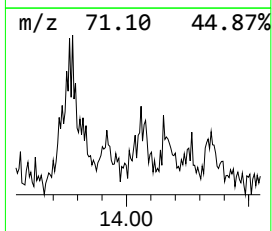
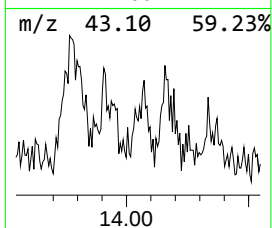
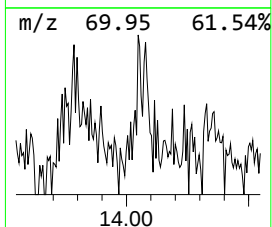
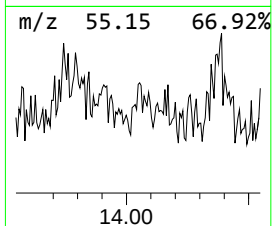
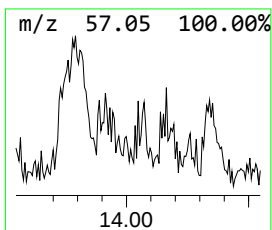
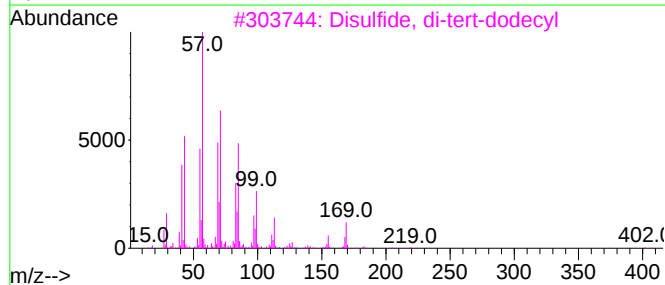
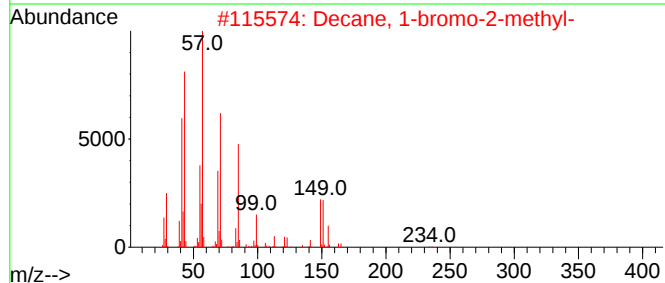
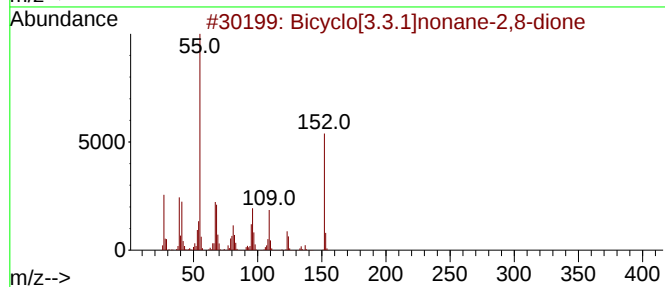
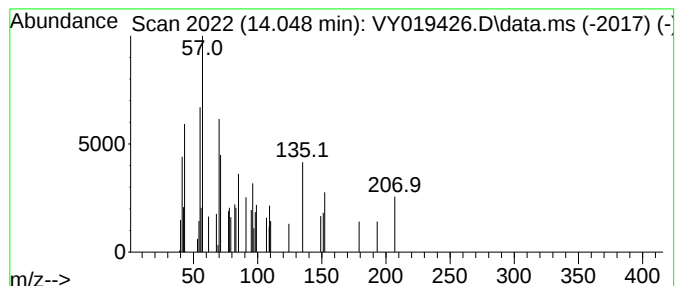
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Quant Title : SW846 8260

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

Peak Number 6 unknown14.048 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.048	46.53 ug/l	4392	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[3.3.1]nonane-2,8-dione	152	C9H12O2	160651-01-4	11
2			Decane, 1-bromo-2-methyl-	234	C11H23Br	127839-47-8	10
3			Disulfide, di-tert-dodecyl	402	C24H50S2	027458-90-8	10
4			1-Decanol, 2-ethyl-	186	C12H26O	021078-65-9	10
5			10-Methyl-E-11-tridecen-1-ol pro...	268	C17H32O2	1000130-97-4	10



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090324\
Data File : VY019426.D
Acq On : 03 Sep 2024 14:03
Operator : SY/MD
Sample : P3813-03
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-06-083024

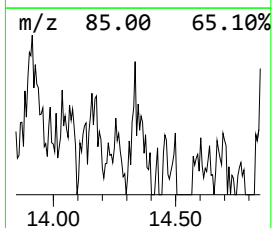
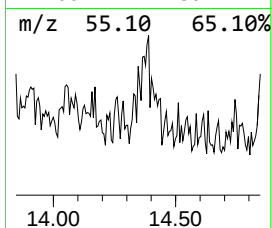
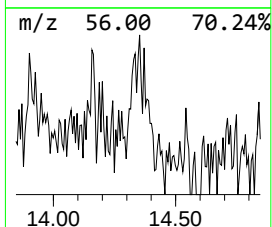
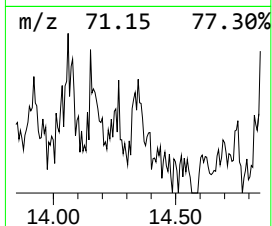
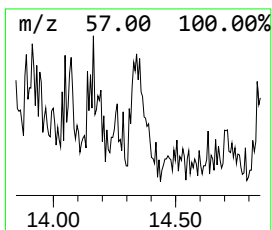
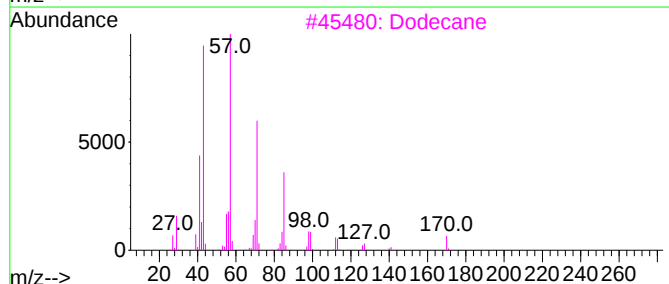
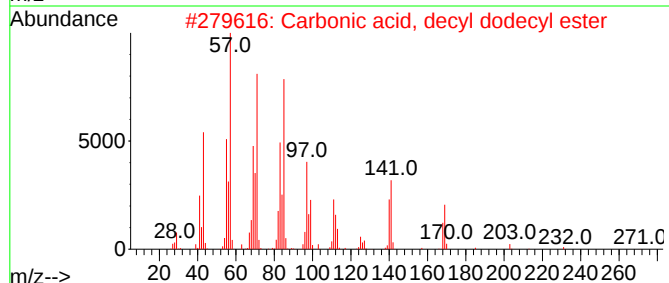
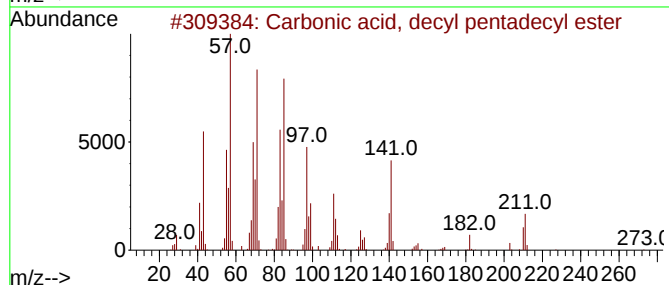
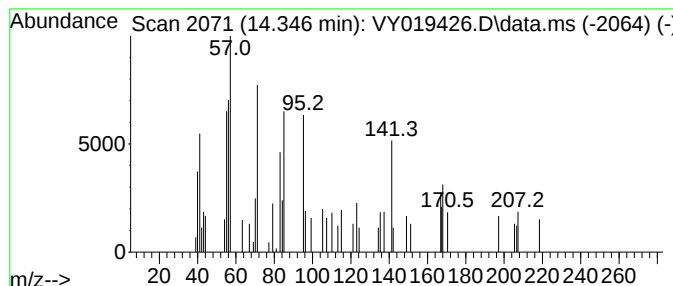
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Quant Title : SW846 8260

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

Peak Number 7 unknown14.346 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.346	80.72 ug/l	7620	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, decyl pentadecyl ...	412	C26H52O3	1000383-16-4	35
2			Carbonic acid, decyl dodecyl ester	370	C23H46O3	1000383-16-1	35
3			Dodecane	170	C12H26	000112-40-3	30
4			Carbonic acid, hexadecyl prop-1-...	326	C20H38O3	1000382-90-3	27
5			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090324\
Data File : VY019426.D
Acq On : 03 Sep 2024 14:03
Operator : SY/MD
Sample : P3813-03
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-06-083024

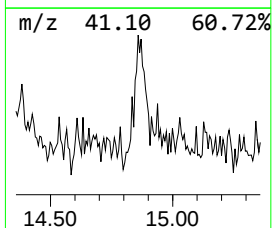
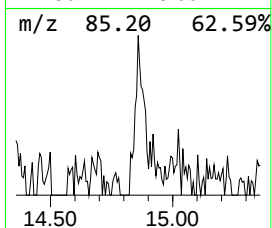
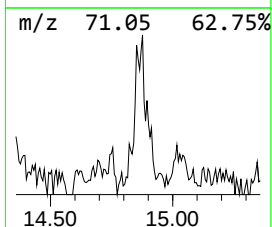
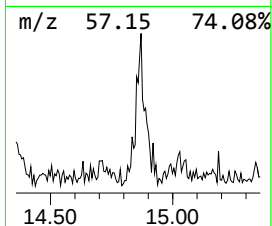
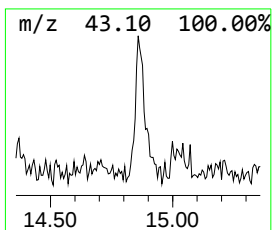
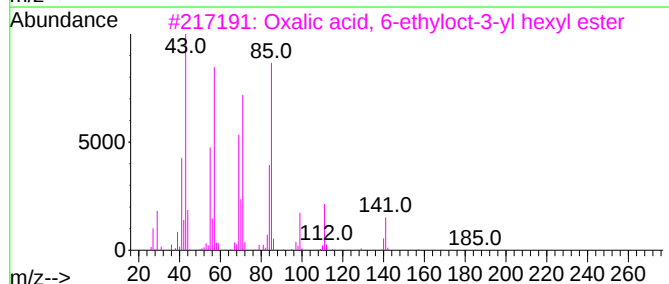
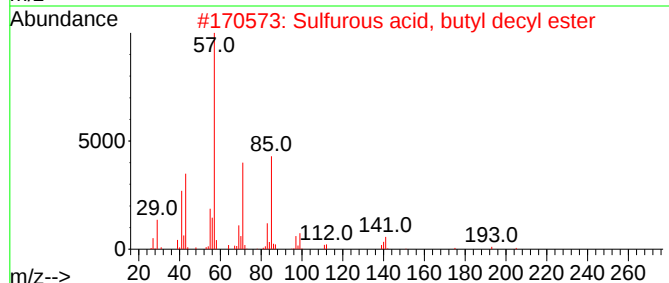
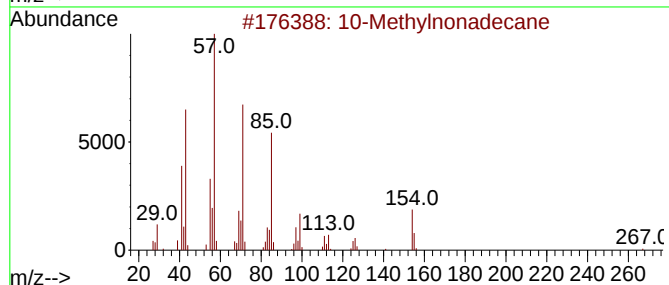
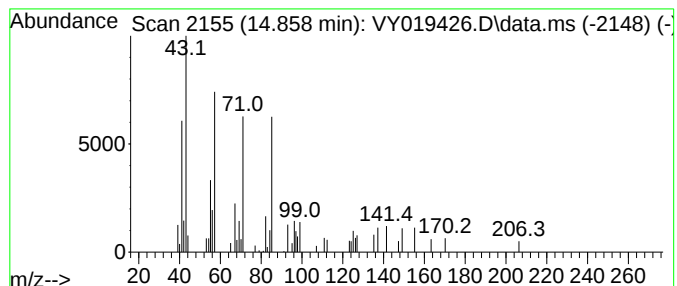
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Quant Title : SW846 8260

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

Peak Number 8 10-Methylnonadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.858	234.35 ug/l	22123	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			10-Methylnonadecane	282	C20H42	056862-62-5	50
2			Sulfurous acid, butyl decyl ester	278	C14H30O3S	1000309-17-7	50
3			Oxalic acid, 6-ethyloct-3-yl hex...	314	C18H34O4	1000309-34-4	50
4			Carbonic acid, octadecyl vinyl e...	340	C21H40O3	1000382-54-4	50
5			4,4-Dipropylheptane	184	C13H28	017312-72-0	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090324\
Data File : VY019426.D
Acq On : 03 Sep 2024 14:03
Operator : SY/MD
Sample : P3813-03
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-06-083024

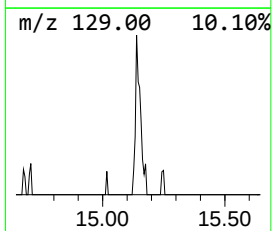
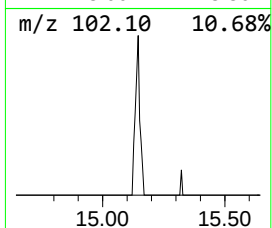
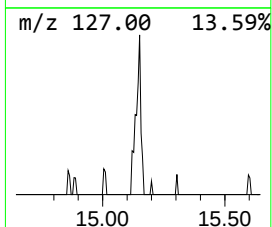
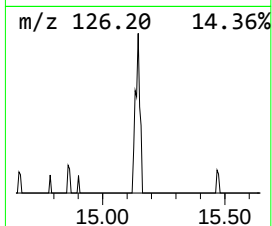
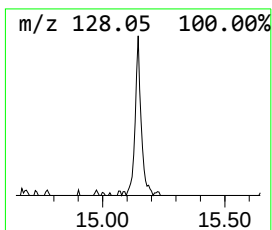
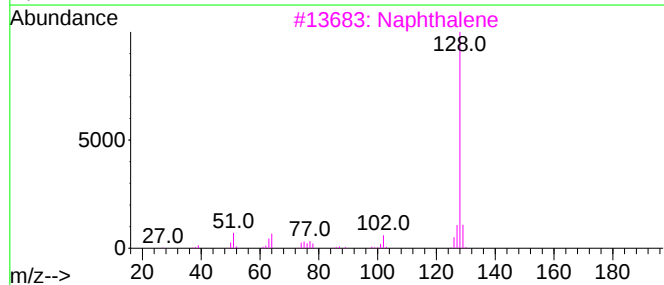
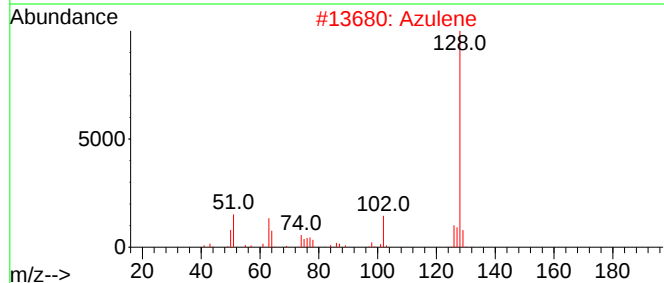
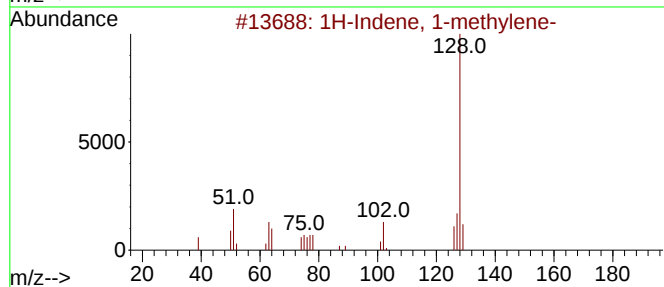
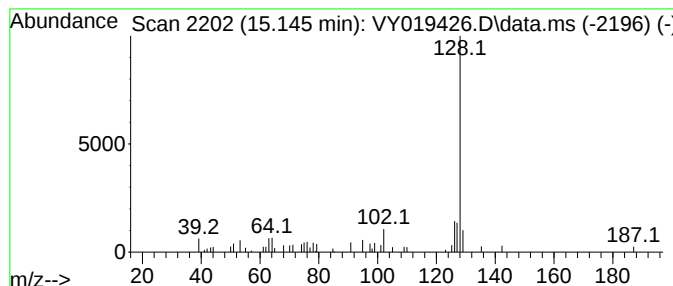
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Quant Title : SW846 8260

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

Peak Number 9 1H-Indene, 1-methylene- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.145	143.10 ug/l	13509	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 1-methylene-	128	C10H8	002471-84-3	87
2			Azulene	128	C10H8	000275-51-4	87
3			Naphthalene	128	C10H8	000091-20-3	87
4			4a,8a-(Methaniminomethano)naphth...	275	C18H13NO2	069915-10-2	64
5			1,3-Dicyanobenzene	128	C8H4N2	000626-17-5	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090324\
Data File : VY019426.D
Acq On : 03 Sep 2024 14:03
Operator : SY/MD
Sample : P3813-03
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-06-083024

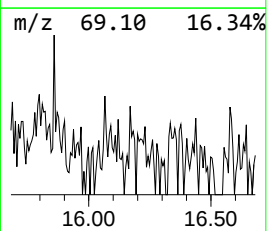
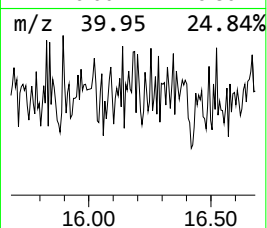
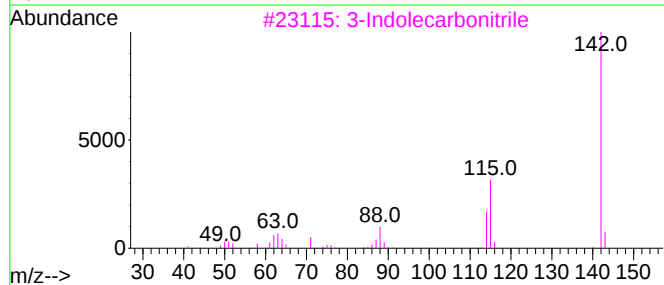
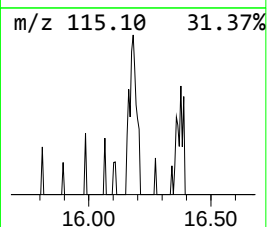
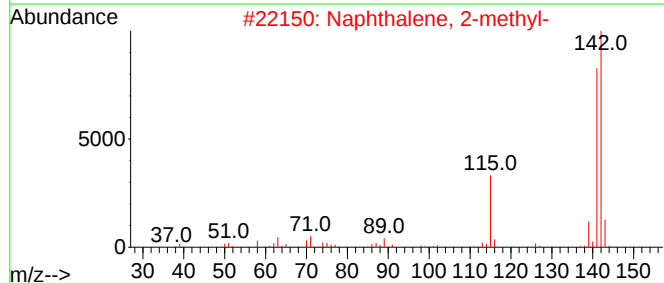
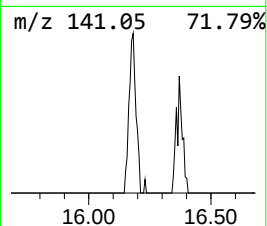
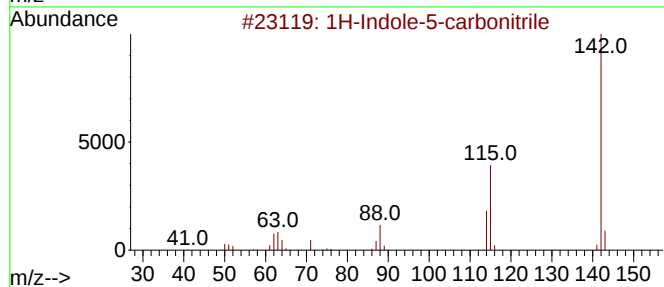
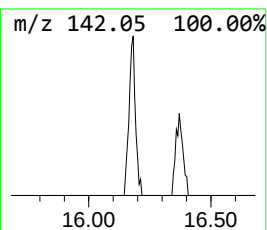
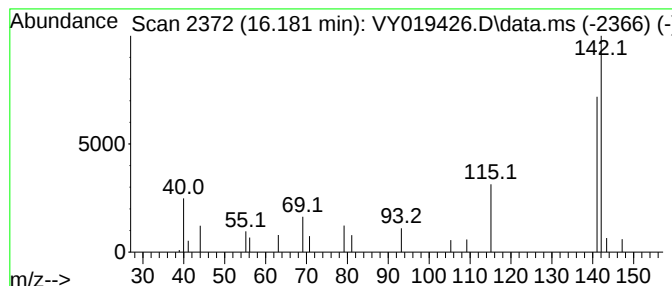
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Quant Title : SW846 8260

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

Peak Number 10 unknown16.181 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.181	59.93 ug/l	5657	1,4-Dichlorobenzene-d4	13.347

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indole-5-carbonitrile	142	C9H6N2	015861-24-2	43
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	36
3		3-Indolecarbonitrile	142	C9H6N2	005457-28-3	32
4		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	25
5		3,5-Difluorobenzaldehyde	142	C7H4F2O	032085-88-4	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090324\
Data File : VY019426.D
Acq On : 03 Sep 2024 14:03
Operator : SY/MD
Sample : P3813-03
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-06-083024

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082924S.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
Pentadecane	12.286	293.5	ug/l	72929	3	11.414	12424	50.0
Naphthalene, 1,...	12.627	378.4	ug/l	35722	4	13.347	4720	50.0
unknown13.145	13.145	26.8	ug/l	2529	4	13.347	4720	50.0
unknown13.737	13.737	48.4	ug/l	4564	4	13.347	4720	50.0
unknown13.755	13.755	29.7	ug/l	2807	4	13.347	4720	50.0
unknown14.048	14.048	46.5	ug/l	4392	4	13.347	4720	50.0
unknown14.346	14.346	80.7	ug/l	7620	4	13.347	4720	50.0
10-Methylnonade...	14.858	234.3	ug/l	22123	4	13.347	4720	50.0
1H-Indene, 1-me...	15.145	143.1	ug/l	13509	4	13.347	4720	50.0
unknown16.181	16.181	59.9	ug/l	5657	4	13.347	4720	50.0