

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041425\
 Data File : VY021879.D
 Acq On : 14 Apr 2025 18:57
 Operator : SY/MD
 Sample : Q1785-03
 Misc : 5.23g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HR-03-041125

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\82Y032725S.M
 Title : SW846 8260

Signal : TIC: VY021879.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.086	51	60	62	rBV7	4412	11380	2.30%	0.191%
2	4.622	468	476	485	rVB5	2611	8075	1.63%	0.136%
3	7.634	958	970	976	rBV2	77575	189623	38.30%	3.190%
4	7.707	976	982	992	rVB	120705	279240	56.40%	4.698%
5	8.061	1029	1040	1050	rBV2	63011	144458	29.18%	2.431%
6	8.616	1123	1131	1140	rBV	189951	372029	75.14%	6.259%
7	10.109	1369	1376	1387	rBV	283512	495127	100.00%	8.331%
8	11.414	1582	1590	1600	rVB	251153	419609	84.75%	7.060%
9	11.639	1617	1627	1632	rBV9	5967	14801	2.99%	0.249%
10	12.054	1691	1695	1699	rBV6	3936	5455	1.10%	0.092%
11	12.341	1739	1742	1745	rBV5	3445	5141	1.04%	0.086%
12	12.408	1748	1753	1758	rVV	190332	293285	59.23%	4.935%
13	12.450	1758	1760	1764	rVB4	7845	8337	1.68%	0.140%
14	12.578	1777	1781	1784	rBV6	3131	6203	1.25%	0.104%
15	12.694	1797	1800	1801	rVV	6202	6528	1.32%	0.110%
16	12.731	1801	1806	1812	rVV2	57803	90459	18.27%	1.522%
17	12.779	1812	1814	1821	rVB7	8621	13376	2.70%	0.225%
18	12.895	1828	1833	1836	rBV	10532	15423	3.11%	0.259%
19	12.962	1841	1844	1850	rVB2	22863	34128	6.89%	0.574%
20	13.036	1850	1856	1858	rBV7	5585	10338	2.09%	0.174%
21	13.090	1862	1865	1870	rBV7	5911	10932	2.21%	0.184%
22	13.243	1883	1890	1894	rBV5	24536	50290	10.16%	0.846%
23	13.285	1894	1897	1900	rVV4	19396	26884	5.43%	0.452%
24	13.346	1900	1907	1917	rVV2	222618	410601	82.93%	6.908%
25	13.426	1917	1920	1925	rVB4	17640	24897	5.03%	0.419%
26	13.548	1931	1940	1943	rBV2	36287	68969	13.93%	1.160%
27	13.590	1943	1947	1955	rVB2	40309	70017	14.14%	1.178%
28	13.676	1955	1961	1965	rBV	135523	205784	41.56%	3.462%
29	13.718	1965	1968	1970	rVV3	16610	23872	4.82%	0.402%
30	13.743	1970	1972	1980	rVV2	21809	47633	9.62%	0.801%
31	13.834	1984	1987	1992	rVV4	33157	58273	11.77%	0.980%
32	13.889	1992	1996	2001	rVV2	57758	95981	19.39%	1.615%
33	13.938	2001	2004	2009	rVB4	21756	36961	7.46%	0.622%
34	13.999	2009	2014	2019	rVB2	61662	96088	19.41%	1.617%
35	14.066	2019	2025	2030	rBV7	22996	57342	11.58%	0.965%
36	14.127	2030	2035	2038	rVV5	20065	42025	8.49%	0.707%

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37	14.176	2038	2043	2052	rVV7	56634	179493	36.25%	3.020%
38	14.255	2053	2056	2060	rVV	44043	60100	12.14%	1.011%
39	14.304	2060	2064	2067	rVV	44780	61980	12.52%	1.043%
40	14.340	2067	2070	2075	rVV3	43603	58494	11.81%	0.984%
41	14.401	2076	2080	2083	rVV5	15608	26484	5.35%	0.446%
42	14.444	2083	2087	2090	rVB	21763	30154	6.09%	0.507%
43	14.480	2090	2093	2097	rBV2	24751	41254	8.33%	0.694%
44	14.529	2097	2101	2106	rVV	108609	146316	29.55%	2.462%
45	14.602	2106	2113	2118	rVV4	116475	253366	51.17%	4.263%
46	14.651	2118	2121	2128	rVB5	64941	107160	21.64%	1.803%
47	14.755	2133	2138	2146	rVB	71937	127183	25.69%	2.140%
48	14.822	2147	2149	2151	rBV3	8742	8819	1.78%	0.148%
49	14.864	2151	2156	2159	rVV4	48223	80724	16.30%	1.358%
50	14.895	2159	2161	2166	rVV2	28508	33138	6.69%	0.558%
51	14.968	2167	2173	2179	rVV3	49906	107148	21.64%	1.803%
52	15.127	2193	2199	2202	rBV4	38420	70692	14.28%	1.189%
53	15.200	2207	2211	2215	rVB	49200	74649	15.08%	1.256%
54	15.346	2231	2235	2242	rVB2	53071	84259	17.02%	1.418%
55	15.431	2243	2249	2256	rVV6	32315	77795	15.71%	1.309%
56	15.511	2257	2262	2267	rVB8	15844	28533	5.76%	0.480%
57	15.596	2268	2276	2278	rVV5	27070	64705	13.07%	1.089%
58	15.627	2278	2281	2290	rVB	59888	108837	21.98%	1.831%
59	15.785	2301	2307	2314	rBV5	22997	51620	10.43%	0.869%
60	15.931	2323	2331	2337	rBV3	48426	102420	20.69%	1.723%
61	16.053	2347	2351	2354	rBV5	8497	13774	2.78%	0.232%
62	16.120	2357	2362	2368	rVV3	40149	83884	16.94%	1.411%
63	16.187	2368	2373	2377	rVV4	15338	28082	5.67%	0.472%
64	16.254	2380	2384	2387	rVB3	9765	15132	3.06%	0.255%
65	16.382	2397	2405	2410	rBV3	12021	38332	7.74%	0.645%
66	16.511	2421	2426	2434	rVB7	12093	29362	5.93%	0.494%

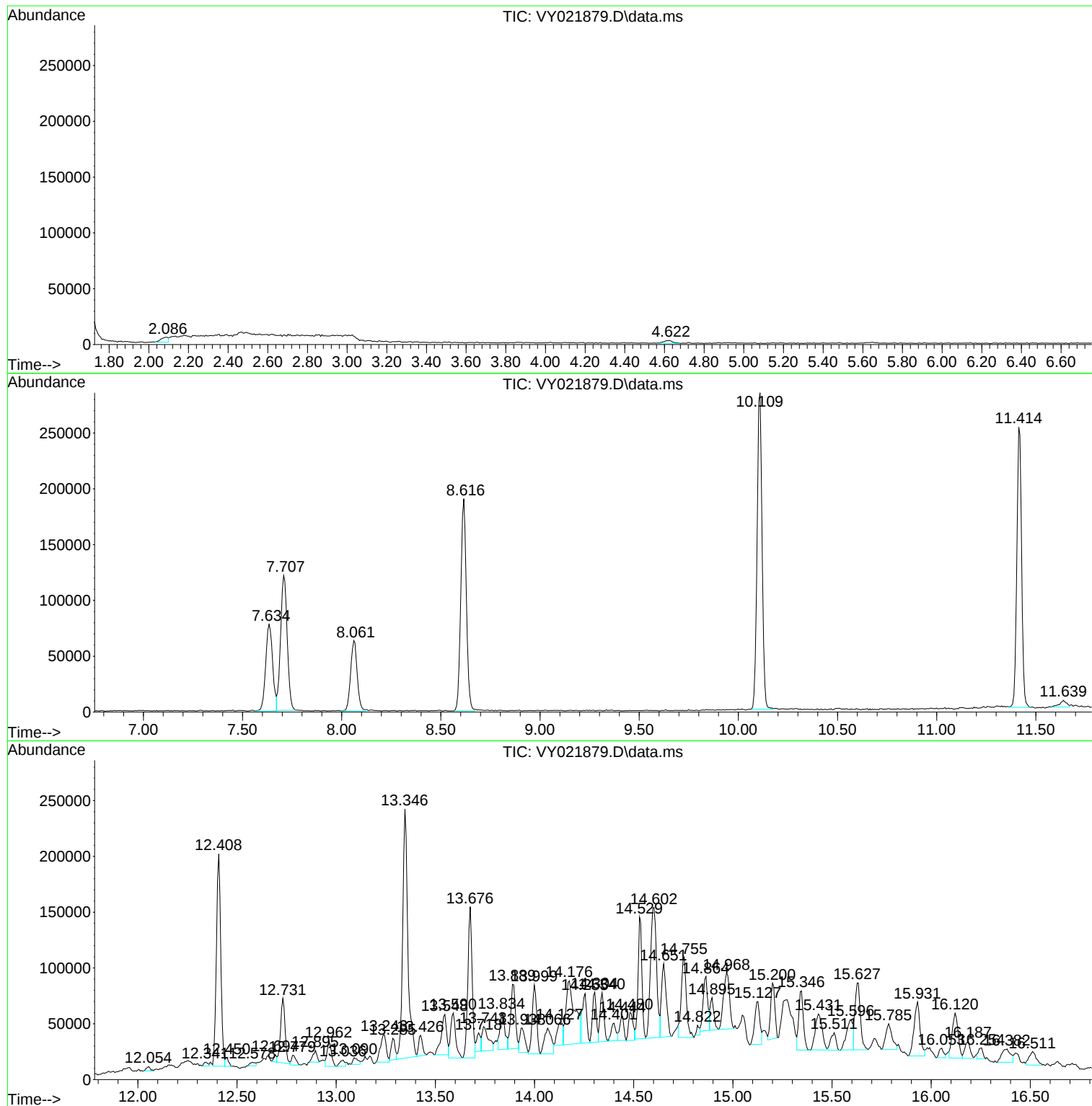
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032725S.M
Quant Title : SW846 8260

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



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ClientSampleId :
HR-03-041125

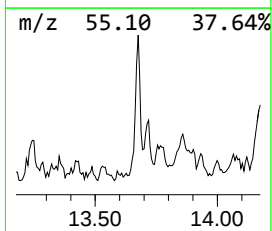
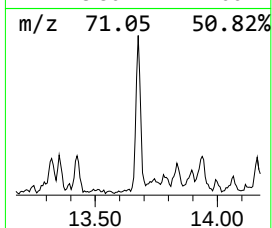
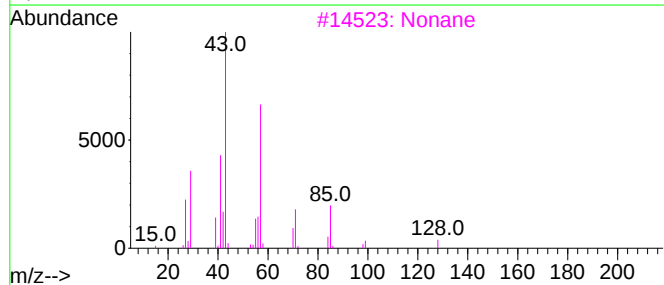
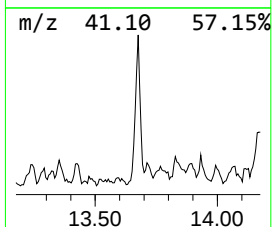
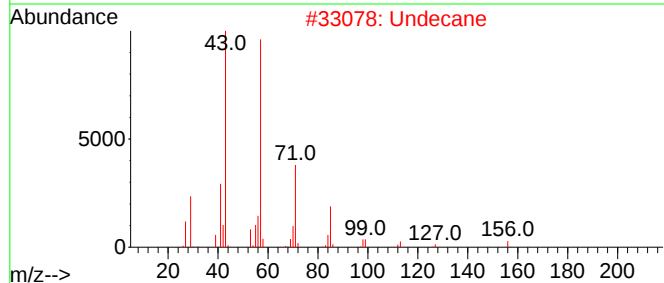
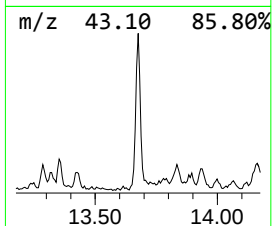
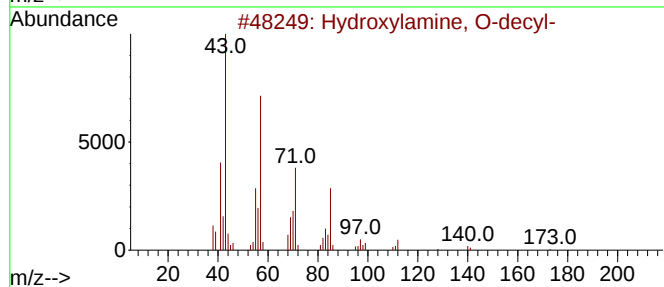
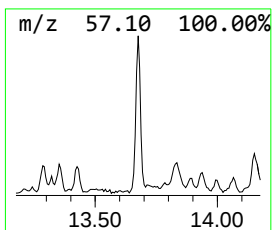
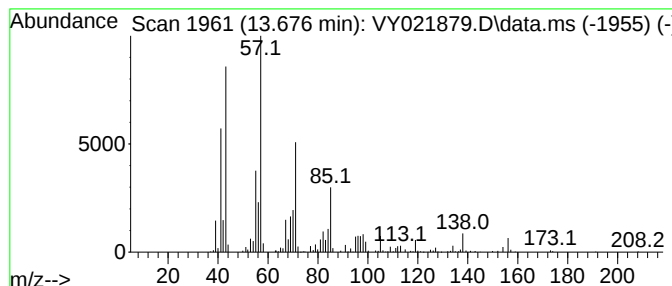
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032725S.M
Quant Title : SW846 8260

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

Peak Number 1 Hydroxylamine, O-decyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.676	25.06 ug/l	205784	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hydroxylamine, O-decyl-	173	C10H23NO	029812-79-1	83
2			Undecane	156	C11H24	001120-21-4	81
3			Nonane	128	C9H20	000111-84-2	64
4			Hexadecane	226	C16H34	000544-76-3	50
5			Tridecane	184	C13H28	000629-50-5	47



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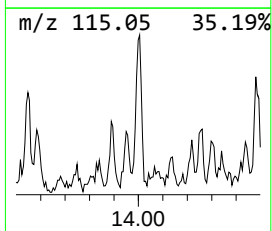
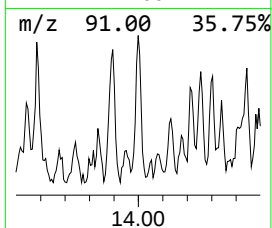
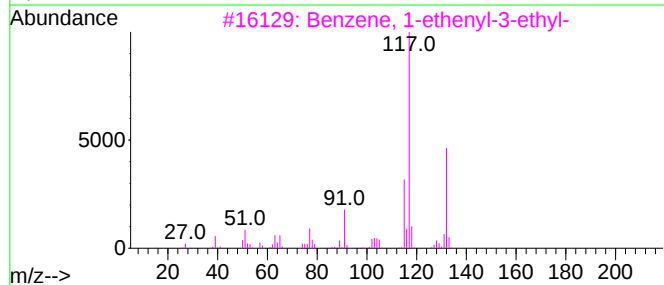
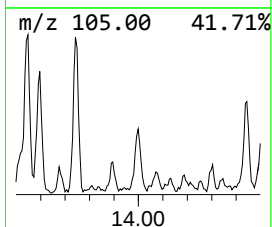
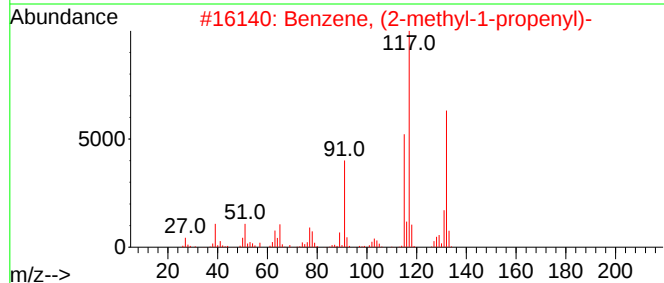
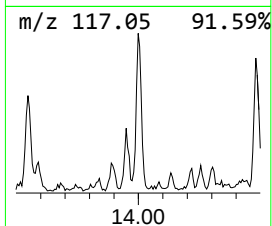
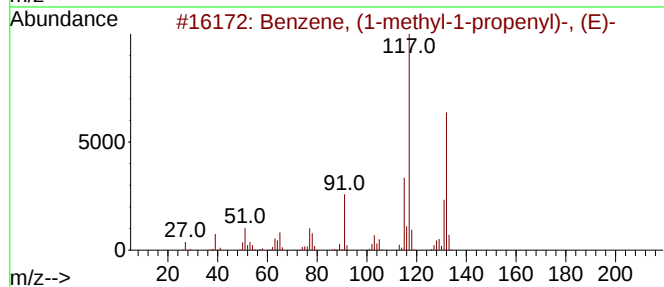
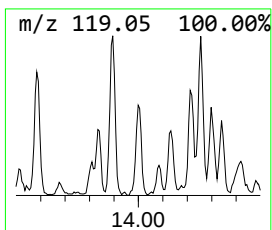
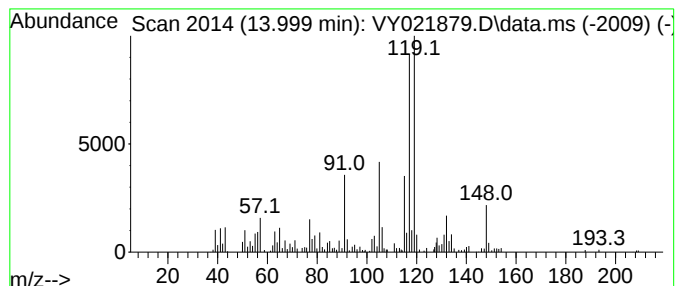
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032725S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown13.999 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.999	11.70 ug/l	96088	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	46
2			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	46
3			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	46
4			1-Phenyl-1-butene	132	C10H12	000824-90-8	46
5			Benzene, 2-butenyl-	132	C10H12	001560-06-1	46



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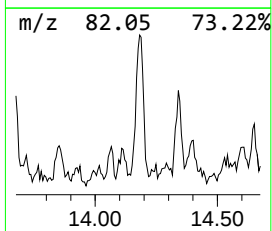
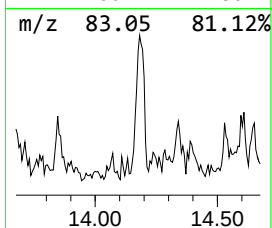
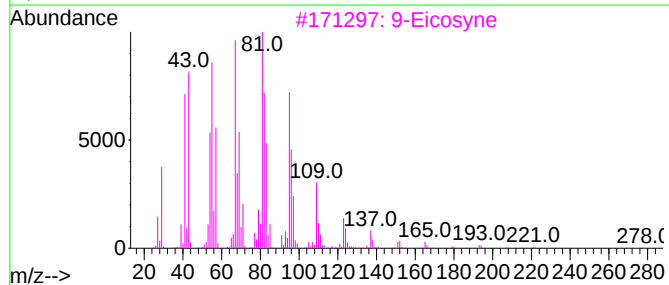
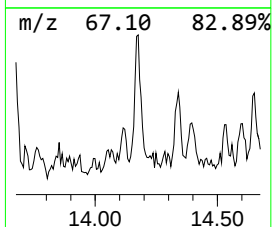
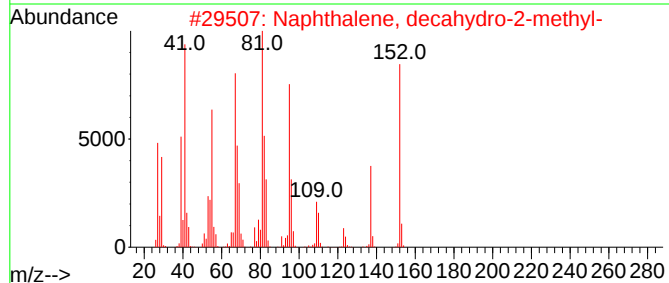
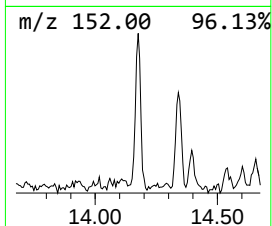
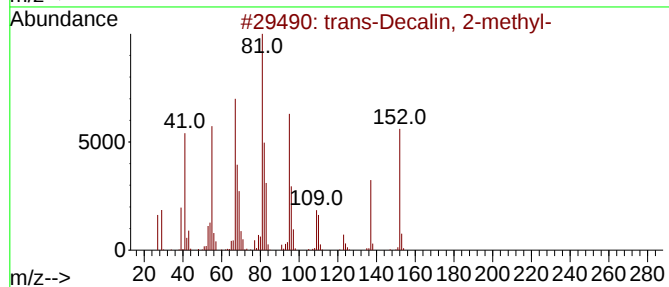
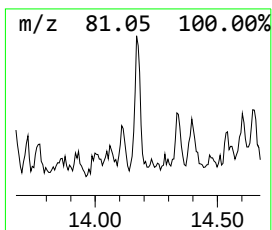
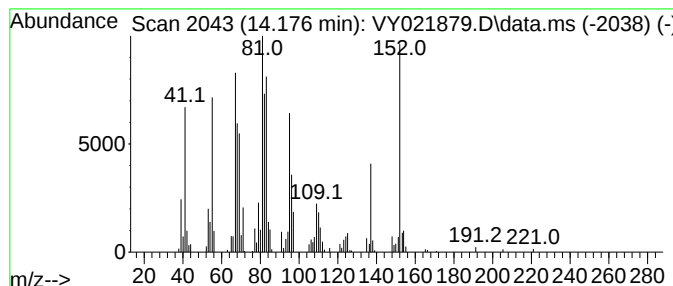
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032725S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.176	21.86 ug/l	179493	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	90
2			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	74
3			9-Eicosyne	278	C20H38	071899-38-2	64
4			Decalin, anti-1-methyl-, cis-	152	C11H20	1000158-89-0	58
5			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	029606-79-9	58



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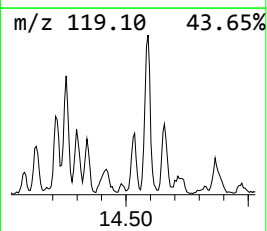
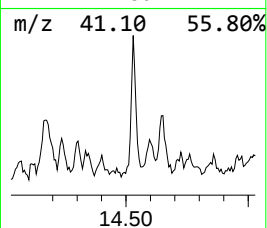
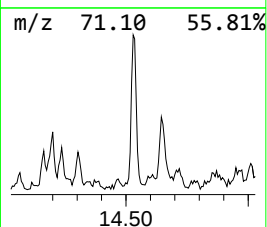
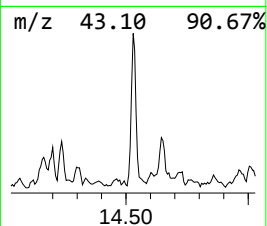
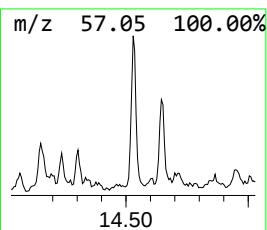
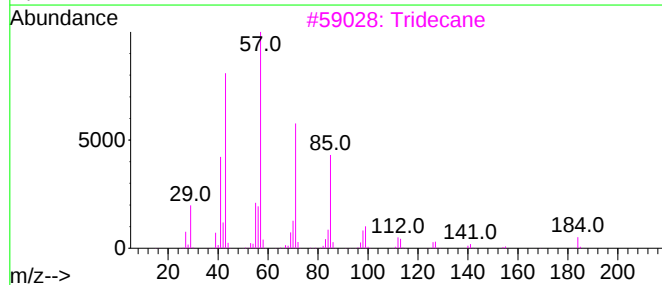
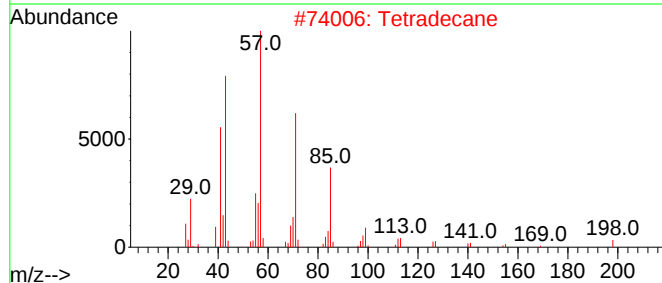
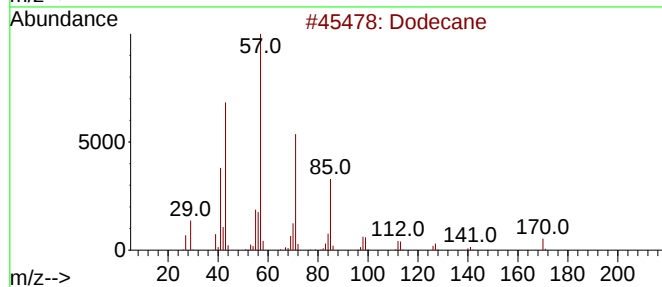
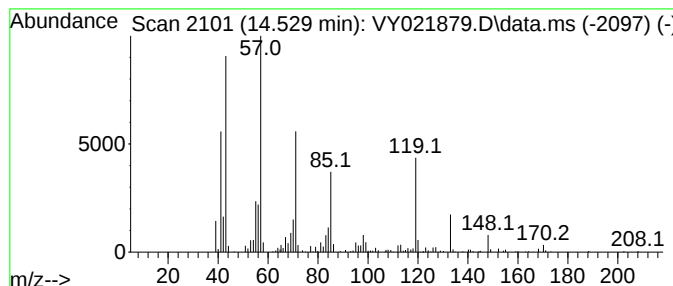
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032725S.M
Quant Title : SW846 8260

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

Peak Number 4 Dodecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.529	17.82 ug/l	146316	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	60
2			Tetradecane	198	C14H30	000629-59-4	53
3			Tridecane	184	C13H28	000629-50-5	47
4			Decane, 2,9-dimethyl-	170	C12H26	001002-17-1	47
5			Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	43



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Operator : SY/MD
Sample : Q1785-03
Misc : 5.23g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HR-03-041125

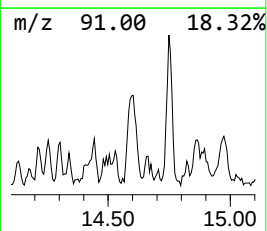
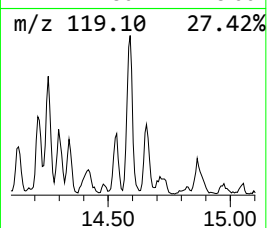
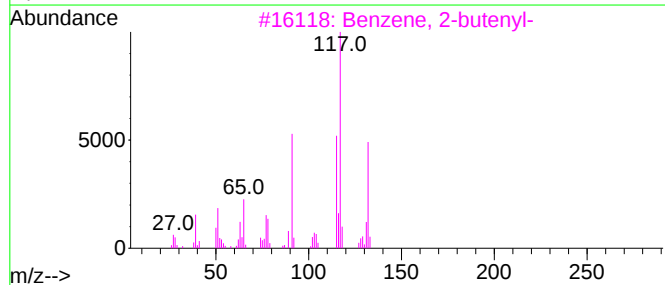
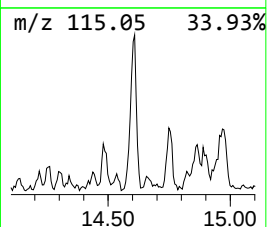
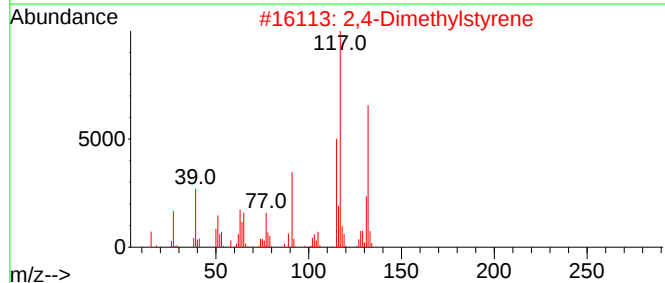
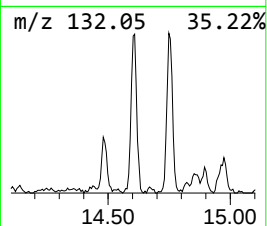
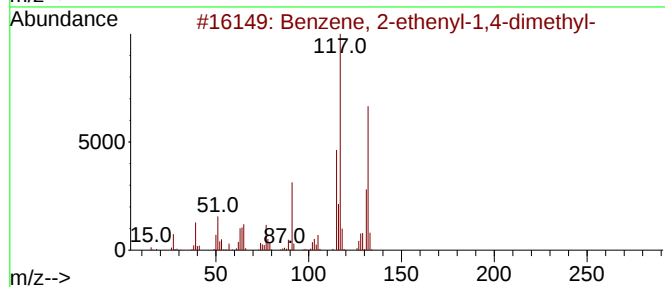
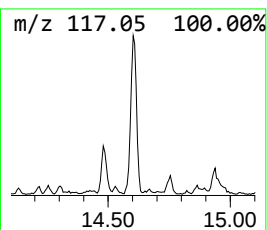
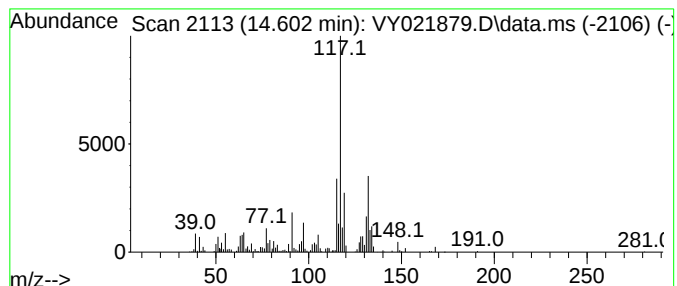
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.602	30.85 ug/l	253366	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	91
2			2,4-Dimethylstyrene	132	C10H12	002234-20-0	90
3			Benzene, 2-butenyl-	132	C10H12	001560-06-1	89
4			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	87
5			3-Phenylbut-1-ene	132	C10H12	000934-10-1	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041425\
Data File : VY021879.D
Acq On : 14 Apr 2025 18:57
Operator : SY/MD
Sample : Q1785-03
Misc : 5.23g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HR-03-041125

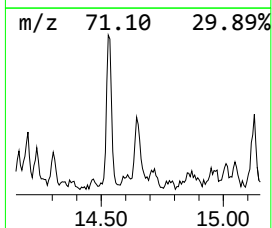
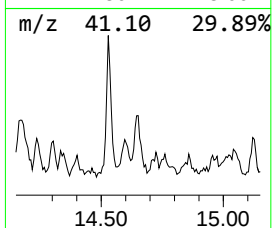
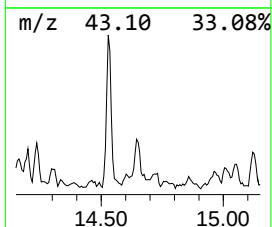
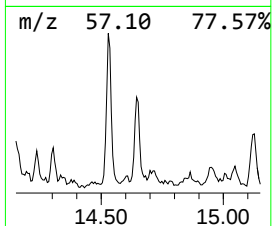
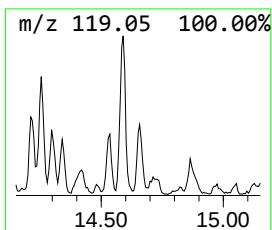
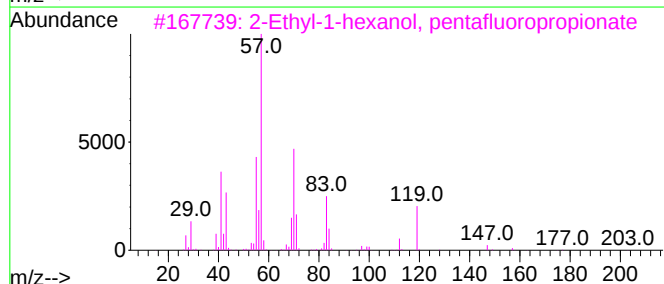
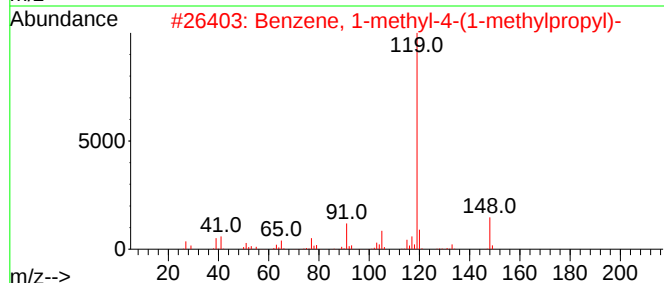
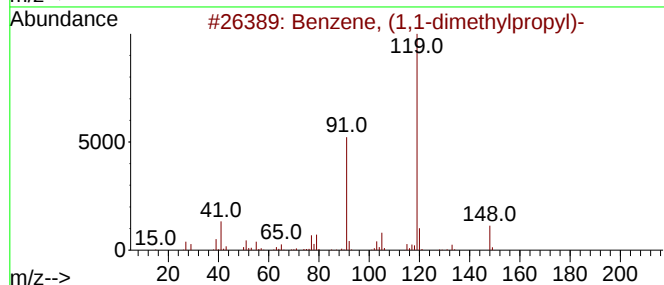
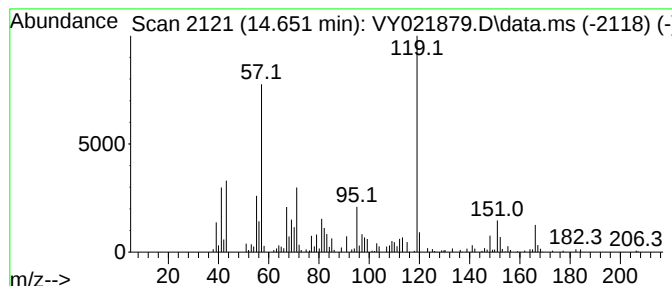
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Quant Title : SW846 8260

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

Peak Number 6 unknown14.651 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.651	13.05 ug/l	107160	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	38
2			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	38
3			2-Ethyl-1-hexanol, pentafluoropr...	276	C11H17F5O2	959012-82-9	37
4			Acetic acid, (2,4-xylyl)-	164	C10H12O2	006331-04-0	35
5			Diglycolic acid, 2-acetylphenyl ...	364	C20H28O6	1000382-72-4	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041425\
Data File : VY021879.D
Acq On : 14 Apr 2025 18:57
Operator : SY/MD
Sample : Q1785-03
Misc : 5.23g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HR-03-041125

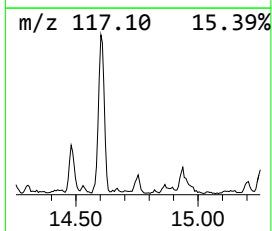
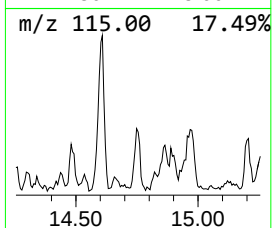
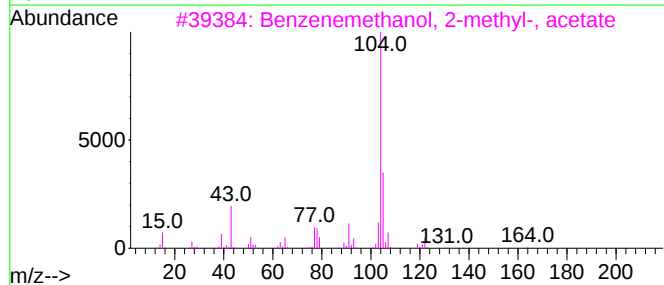
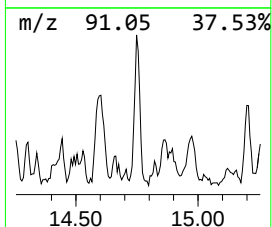
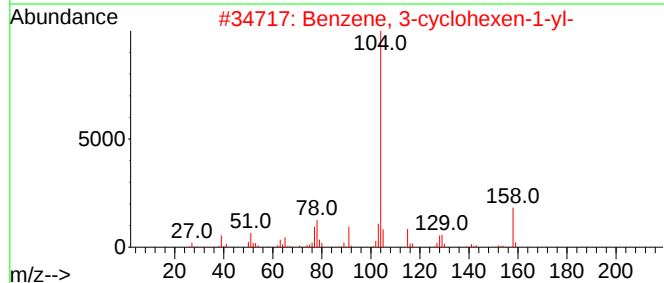
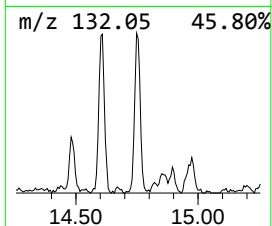
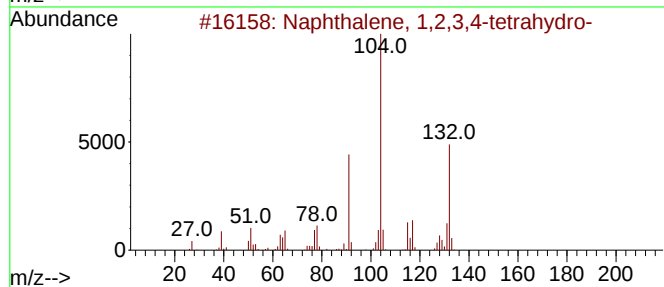
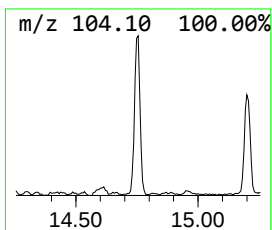
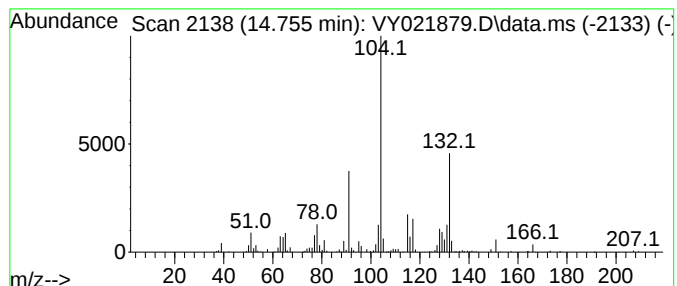
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Quant Title : SW846 8260

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

Peak Number 7 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.755	15.49 ug/l	127183	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	91
2			Benzene, 3-cyclohexen-1-yl-	158	C12H14	004994-16-5	38
3			Benzenemethanol, 2-methyl-, acetate	164	C10H12O2	017373-93-2	35
4			Phensuximide	189	C11H11NO2	000086-34-0	35
5			Benzene, 1,1'-(1,2-cyclobutanedi...	208	C16H16	020071-09-4	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041425\
Data File : VY021879.D
Acq On : 14 Apr 2025 18:57
Operator : SY/MD
Sample : Q1785-03
Misc : 5.23g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HR-03-041125

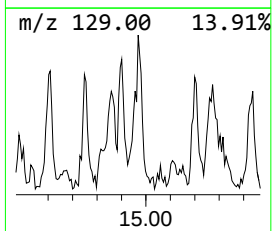
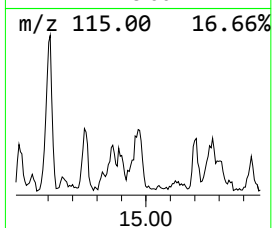
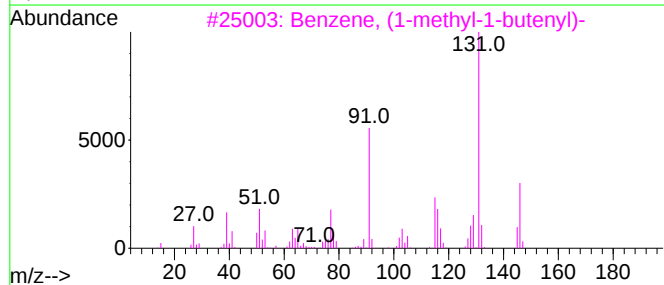
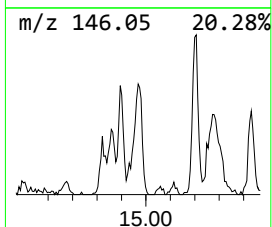
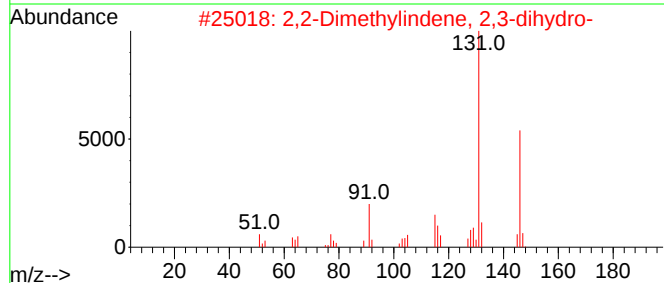
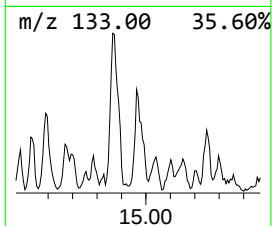
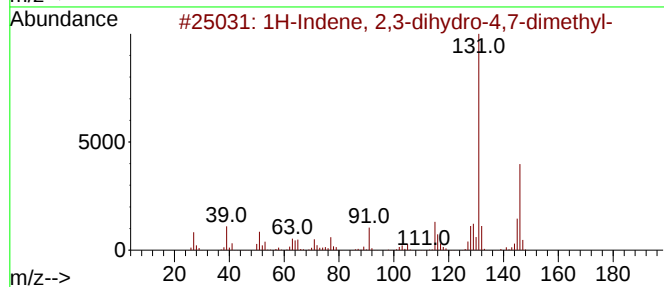
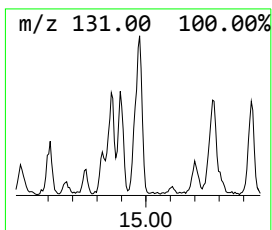
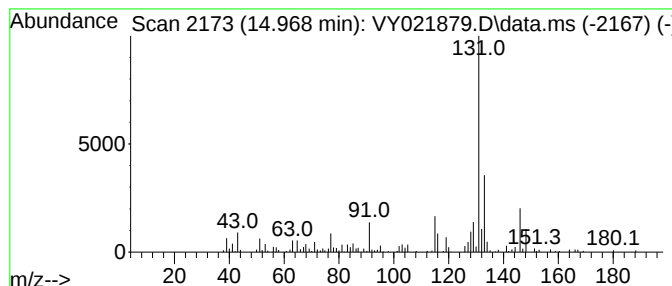
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Quant Title : SW846 8260

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

Peak Number 8 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.968	13.05 ug/l	107148	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	76
2			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	76
3			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	68
4			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	68
5			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	68



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041425\
Data File : VY021879.D
Acq On : 14 Apr 2025 18:57
Operator : SY/MD
Sample : Q1785-03
Misc : 5.23g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HR-03-041125

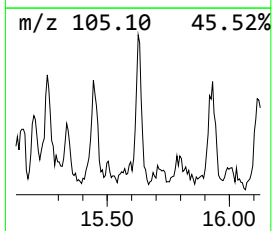
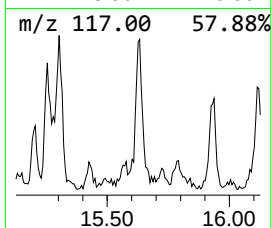
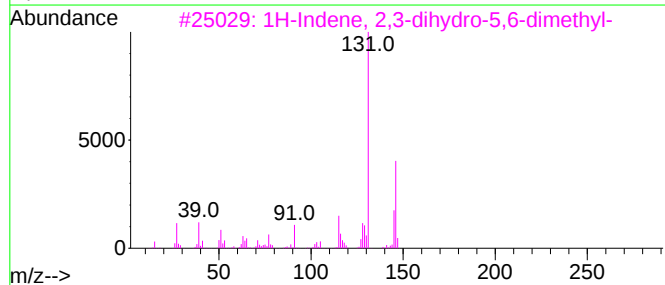
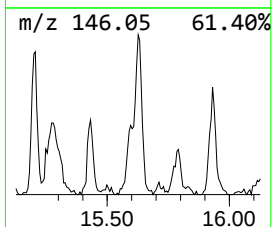
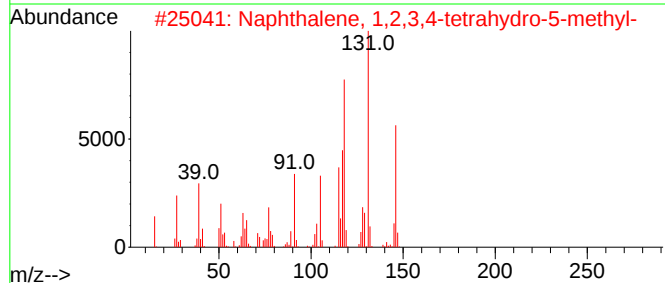
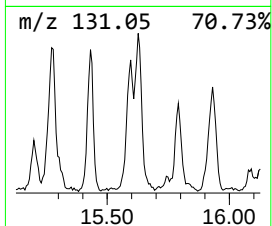
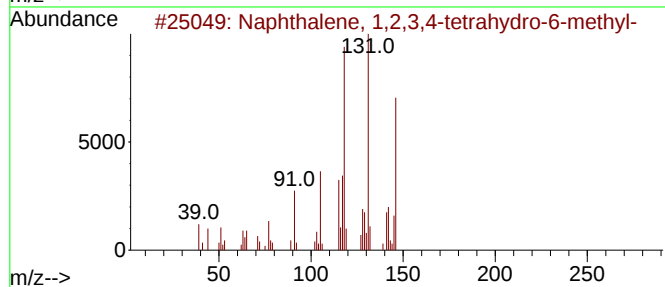
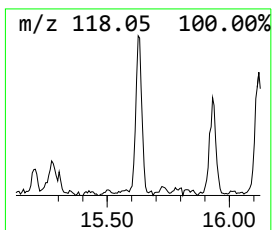
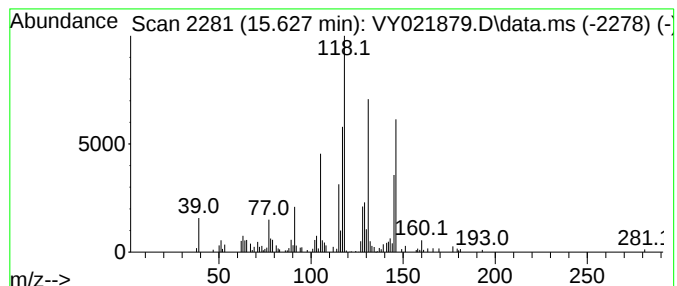
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Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.627	13.25 ug/l	108837	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	58
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	58
3			1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	46
4			1H-Indene, 2,3-dihydro-4,6-dimet...	146	C11H14	001685-82-1	46
5			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041425\
Data File : VY021879.D
Acq On : 14 Apr 2025 18:57
Operator : SY/MD
Sample : Q1785-03
Misc : 5.23g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HR-03-041125

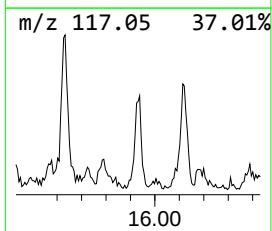
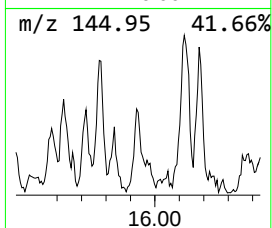
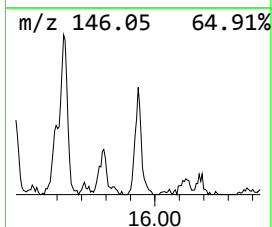
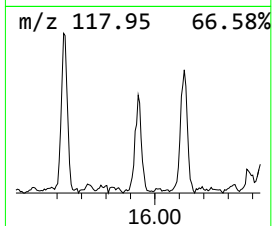
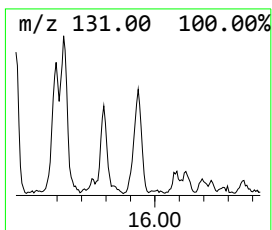
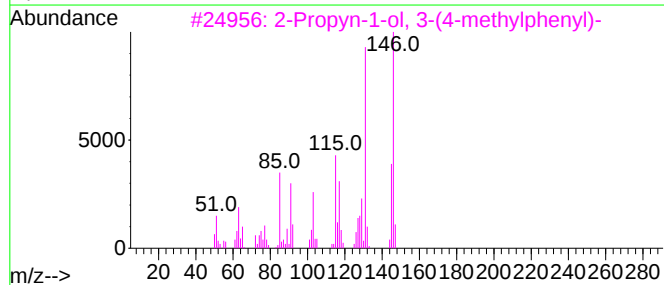
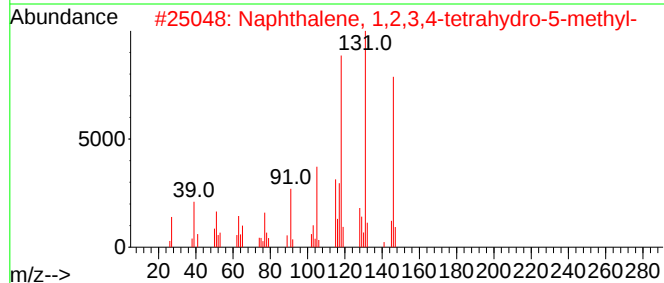
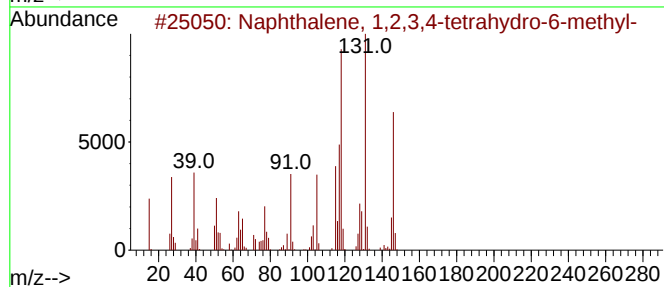
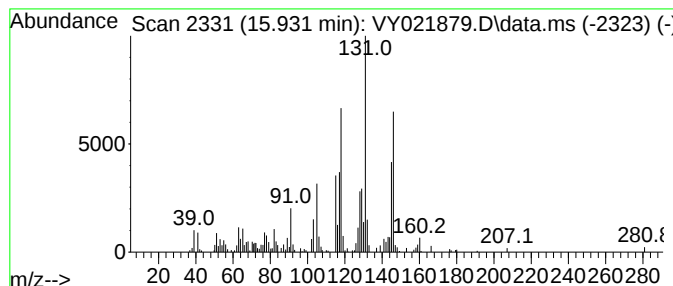
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032725S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.931	12.47 ug/l	102420	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	93
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	76
3			2-Propyn-1-ol, 3-(4-methylphenyl)-	146	C10H10O	016017-24-6	58
4			3-Buten-2-one, 4-phenyl-	146	C10H10O	000122-57-6	49
5			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041425\
Data File : VY021879.D
Acq On : 14 Apr 2025 18:57
Operator : SY/MD
Sample : Q1785-03
Misc : 5.23g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HR-03-041125

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032725S.M
Quant Title : SW846 8260

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

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					#	RT	Resp	Conc
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unknown13.999	13.999	11.7	ug/l	96088	4	13.346	410601	50.0
trans-Decalin, ...	14.176	21.9	ug/l	179493	4	13.346	410601	50.0
Dodecane	14.529	17.8	ug/l	146316	4	13.346	410601	50.0
Benzene, 2-ethe...	14.602	30.9	ug/l	253366	4	13.346	410601	50.0
unknown14.651	14.651	13.1	ug/l	107160	4	13.346	410601	50.0
Naphthalene, 1,...	14.755	15.5	ug/l	127183	4	13.346	410601	50.0
1H-Indene, 2,3-...	14.968	13.1	ug/l	107148	4	13.346	410601	50.0
Naphthalene, 1,...	15.627	13.3	ug/l	108837	4	13.346	410601	50.0
Naphthalene, 1,...	15.931	12.5	ug/l	102420	4	13.346	410601	50.0