

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021822\
 Data File : VY007548.D
 Acq On : 18 Feb 2022 16:28
 Operator : SY/MD
 Sample : N1600-01
 Misc : 4.78g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 C0AA0

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\82Y021422S.M

Title : SW846 8260

Signal : TIC: VY007548.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.716	958	967	973	rBV2	64310	149967	34.61%	3.554%
2	7.789	973	979	993	rVB	96124	218969	50.54%	5.189%
3	8.142	1027	1037	1047	rBV	55922	125153	28.88%	2.966%
4	8.691	1117	1127	1137	rBV	146732	292557	67.52%	6.933%
5	10.179	1363	1371	1378	rBV	245873	414354	95.63%	9.819%
6	11.288	1545	1553	1562	rBV	3499	12435	2.87%	0.295%
7	11.489	1579	1586	1593	rVB	240686	395587	91.30%	9.374%
8	11.593	1597	1603	1607	rBV2	5464	10050	2.32%	0.238%
9	11.697	1611	1620	1630	rBV	21876	50713	11.70%	1.202%
10	12.026	1666	1674	1680	rBV	17741	33936	7.83%	0.804%
11	12.331	1719	1724	1729	rBV4	4562	8991	2.08%	0.213%
12	12.483	1743	1749	1755	rVV	195939	312824	72.20%	7.413%
13	12.666	1777	1779	1783	rVB	9030	11566	2.67%	0.274%
14	12.733	1784	1790	1793	rVV	30975	48438	11.18%	1.148%
15	12.770	1793	1796	1798	rVV2	12054	18527	4.28%	0.439%
16	12.806	1798	1802	1807	rVV3	32654	56649	13.07%	1.342%
17	12.855	1807	1810	1814	rVB5	2697	4356	1.01%	0.103%
18	12.971	1821	1829	1836	rBV	22156	42006	9.69%	0.995%
19	13.038	1836	1840	1847	rVV7	7888	16140	3.73%	0.382%
20	13.117	1848	1853	1859	rVB	65448	99713	23.01%	2.363%
21	13.245	1871	1874	1878	rVB3	4372	5538	1.28%	0.131%
22	13.312	1878	1885	1890	rBV3	14997	27302	6.30%	0.647%
23	13.361	1890	1893	1896	rVV4	5774	7839	1.81%	0.186%
24	13.422	1897	1903	1914	rVB2	250855	433284	100.00%	10.267%
25	13.562	1919	1926	1927	rBV6	3865	8129	1.88%	0.193%
26	13.623	1931	1936	1940	rVV	34197	47526	10.97%	1.126%
27	13.666	1940	1943	1947	rVB3	17373	22629	5.22%	0.536%
28	13.751	1952	1957	1962	rBV3	33001	50219	11.59%	1.190%
29	13.824	1965	1969	1975	rVB	13111	20873	4.82%	0.495%
30	13.885	1975	1979	1981	rBV	16269	22003	5.08%	0.521%
31	13.916	1981	1984	1988	rVB	18753	24221	5.59%	0.574%
32	13.971	1988	1993	1998	rVB3	26326	40554	9.36%	0.961%
33	14.025	1998	2002	2006	rBV6	5572	8559	1.98%	0.203%
34	14.080	2006	2011	2015	rVB2	32515	48263	11.14%	1.144%
35	14.208	2028	2032	2036	rBV3	8862	16430	3.79%	0.389%
36	14.257	2036	2040	2044	rVV6	14642	31273	7.22%	0.741%

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Integrator: RTE

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Sampling : 1

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Stop Thrs : 0

Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
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37	14.294	2044	2046	2049	rVV	15069	21782	5.03%	0.516%
38	14.336	2049	2053	2057	rVB	22926	33515	7.74%	0.794%
39	14.379	2057	2060	2063	rBV2	13331	17034	3.93%	0.404%
40	14.422	2063	2067	2073	rVB4	12189	18201	4.20%	0.431%
41	14.519	2080	2083	2086	rVB3	8727	10836	2.50%	0.257%
42	14.562	2086	2090	2094	rVV	25004	41204	9.51%	0.976%
43	14.611	2094	2098	2103	rVB3	28262	41809	9.65%	0.991%
44	14.684	2103	2110	2115	rBV4	58503	130796	30.19%	3.099%
45	14.733	2115	2118	2125	rVB6	15083	27887	6.44%	0.661%
46	14.830	2129	2134	2143	rVB	44382	70054	16.17%	1.660%
47	14.909	2143	2147	2148	rBV4	4774	6963	1.61%	0.165%
48	14.940	2148	2152	2156	rVV4	18563	35134	8.11%	0.833%
49	14.976	2156	2158	2163	rVV2	11756	18298	4.22%	0.434%
50	15.056	2165	2171	2178	rVB3	22410	50541	11.66%	1.198%
51	15.214	2191	2197	2205	rBV9	8941	28391	6.55%	0.673%
52	15.293	2205	2210	2214	rBV2	20909	35736	8.25%	0.847%
53	15.348	2214	2219	2220	rBV4	12568	16873	3.89%	0.400%
54	15.434	2229	2233	2240	rVB5	20201	35744	8.25%	0.847%
55	15.525	2241	2248	2255	rVV5	18089	43154	9.96%	1.023%
56	15.598	2257	2260	2266	rVV7	5982	11937	2.76%	0.283%
57	15.696	2266	2276	2277	rVV5	14172	33328	7.69%	0.790%
58	15.726	2277	2281	2290	rVV3	46868	89664	20.69%	2.125%
59	15.818	2292	2296	2301	rVV7	5917	14289	3.30%	0.339%
60	15.885	2301	2307	2321	rVV3	13092	42391	9.78%	1.005%
61	16.031	2325	2331	2338	rVV2	27426	59071	13.63%	1.400%
62	16.086	2338	2340	2347	rVV8	3991	8350	1.93%	0.198%
63	16.159	2348	2352	2354	rVV4	3297	4573	1.06%	0.108%
64	16.226	2357	2363	2369	rVV2	21735	47031	10.85%	1.114%
65	16.293	2369	2374	2379	rVV6	11988	25203	5.82%	0.597%
66	16.354	2379	2384	2394	rVB9	8517	19498	4.50%	0.462%
67	16.488	2399	2406	2412	rBV7	8992	22798	5.26%	0.540%
68	16.629	2421	2429	2437	rVB5	7140	20362	4.70%	0.483%

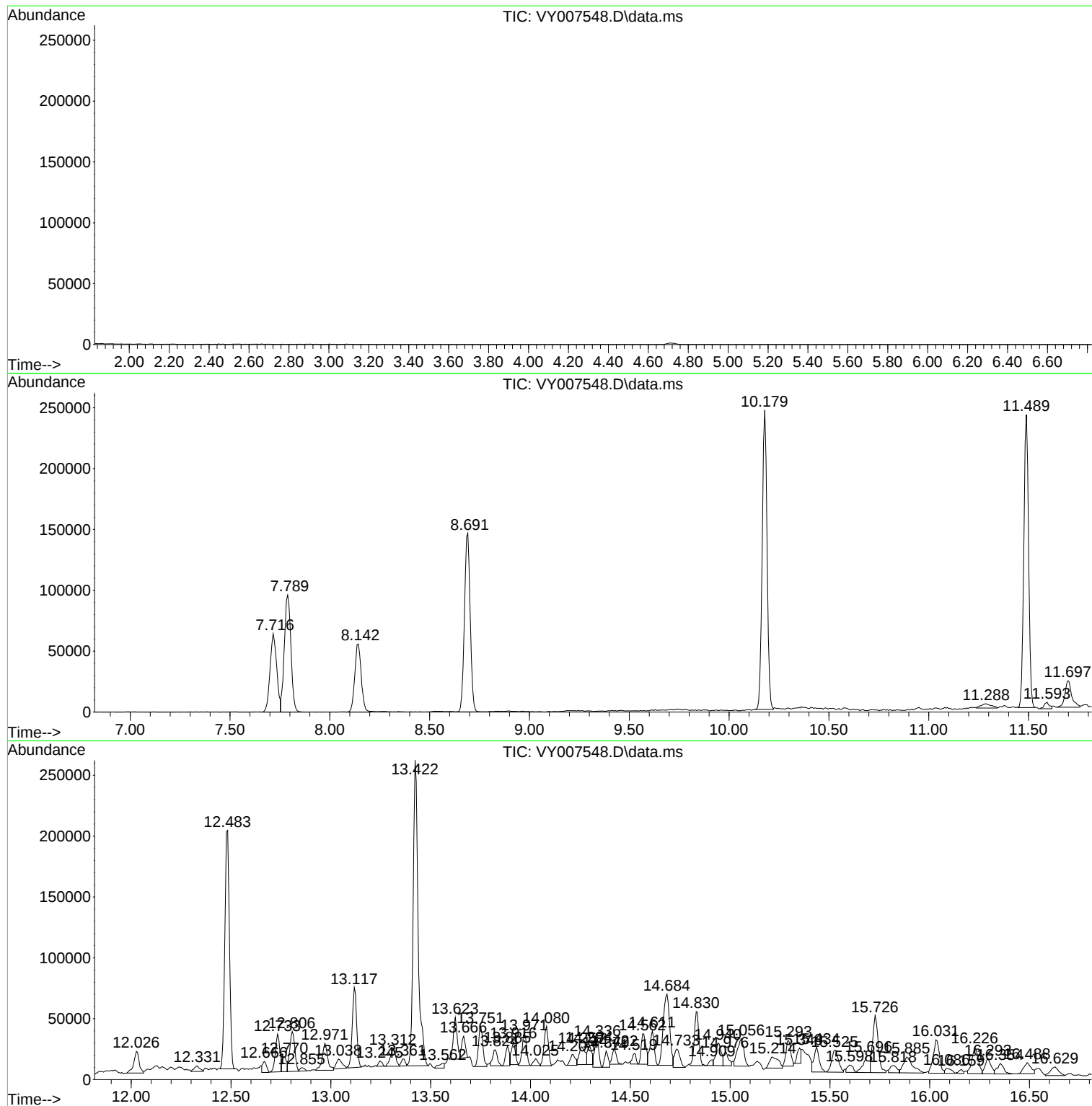
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Instrument :
MSVOA_Y
ClientSampleId :
C0AA0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_Y
ClientSampleId :
C0AA0

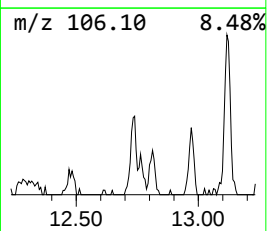
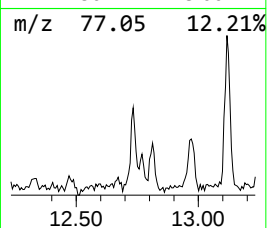
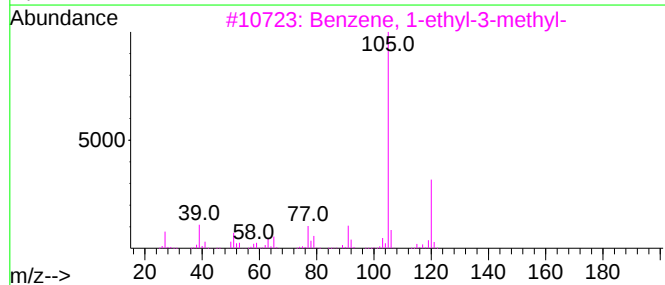
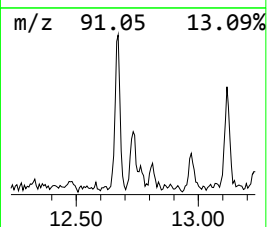
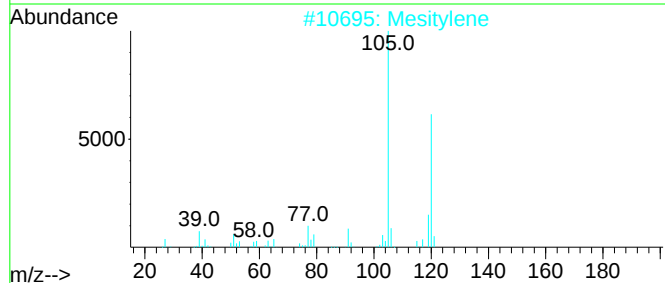
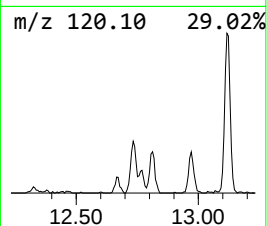
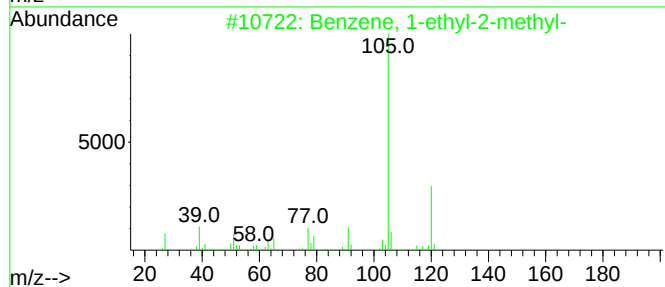
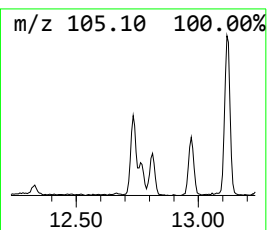
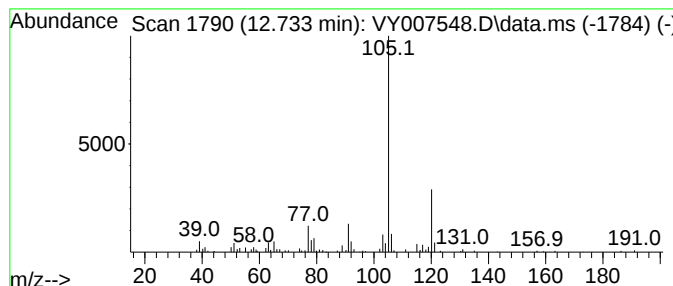
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1-ethyl-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.733	5.59 ug/l	48438	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2			Mesitylene	120	C9H12	000108-67-8	91
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91



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C0AA0

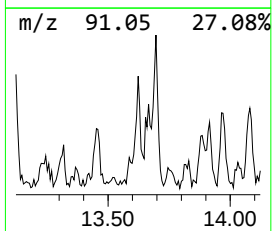
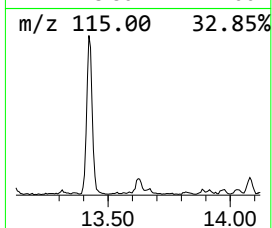
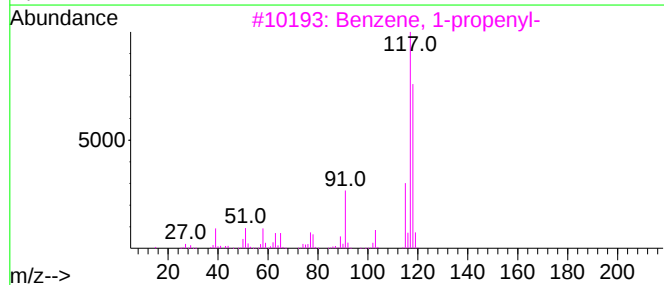
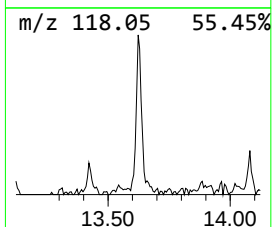
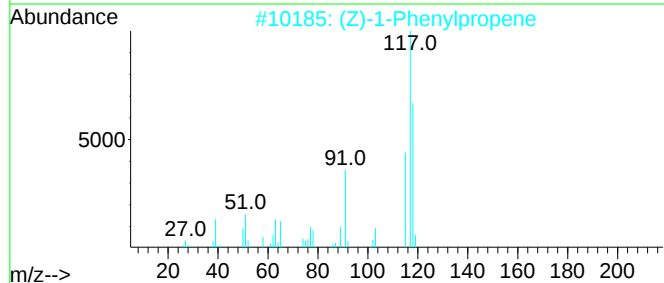
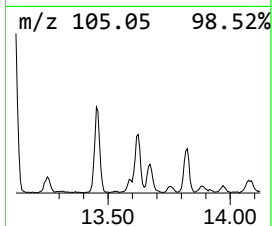
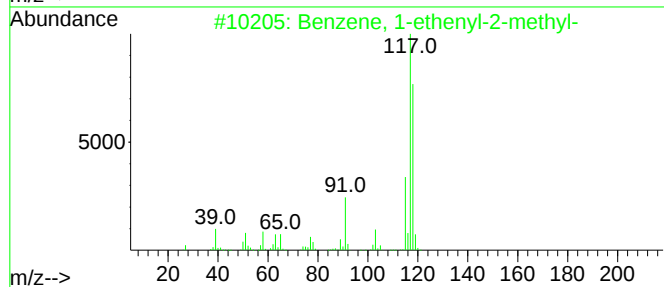
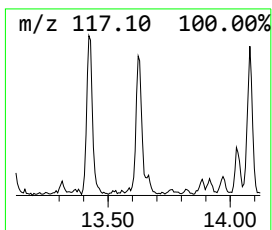
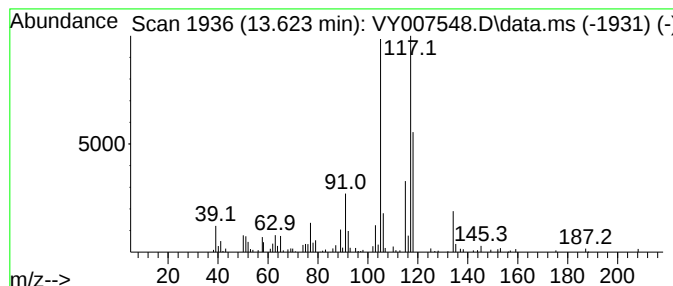
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, 1-ethenyl-2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.623	5.48 ug/l	47526	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	64
2			(Z)-1-Phenylpropene	118	C9H10	000766-90-5	64
3			Benzene, 1-propenyl-	118	C9H10	000637-50-3	64
4			Benzene, 2-propenyl-	118	C9H10	000300-57-2	58
5			Benzene, cyclopropyl-	118	C9H10	000873-49-4	52



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Misc : 4.78g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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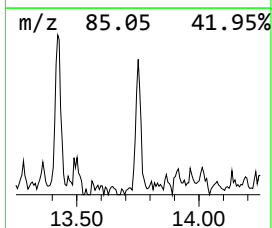
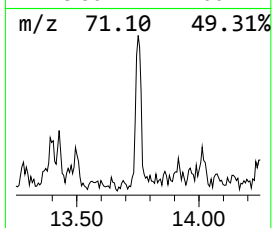
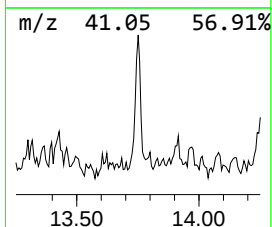
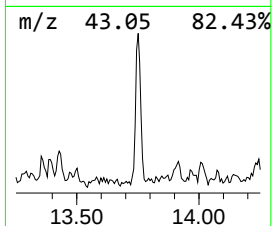
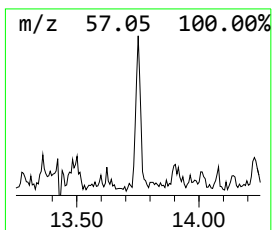
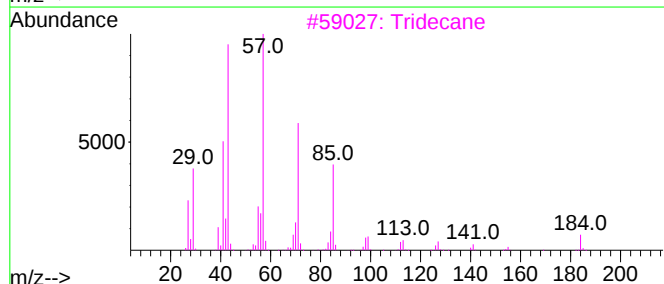
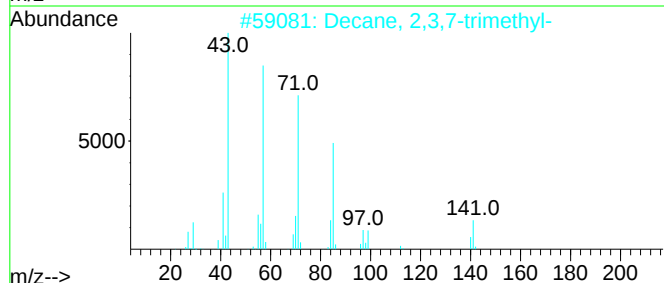
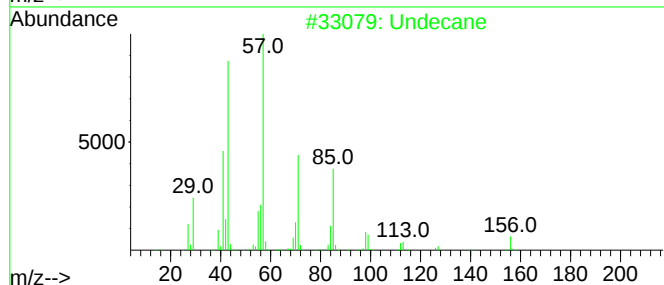
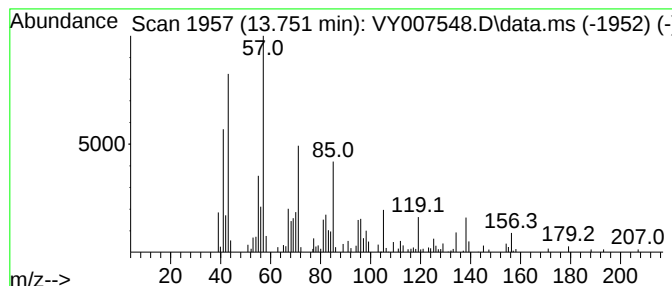
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

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

Peak Number 3 unknown13.751 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.751	5.80 ug/l	50219	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	49
2			Decane, 2,3,7-trimethyl-	184	C13H28	062238-13-5	38
3			Tridecane	184	C13H28	000629-50-5	38
4			Decane, 1-iodo-	268	C10H21I	002050-77-3	35
5			Hydroxylamine, O-decyl-	173	C10H23NO	029812-79-1	35



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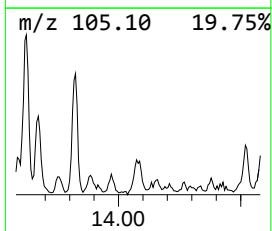
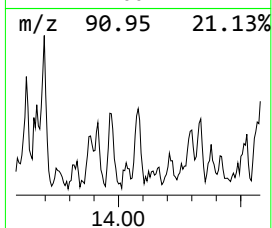
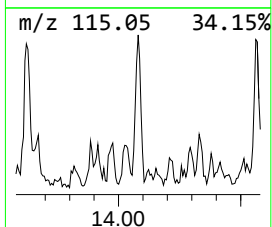
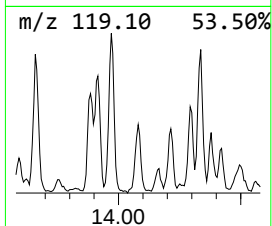
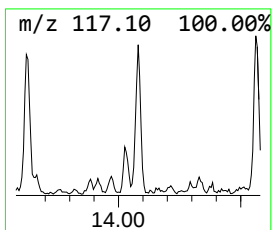
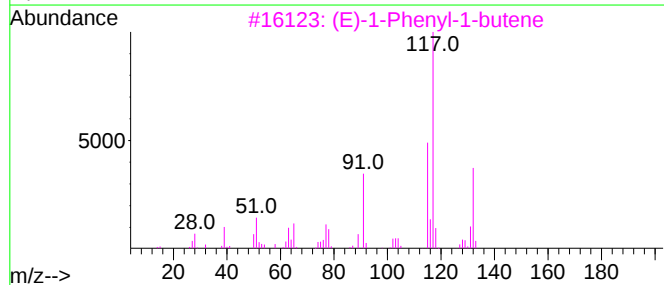
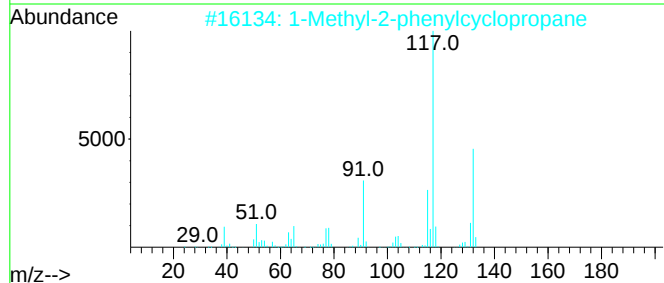
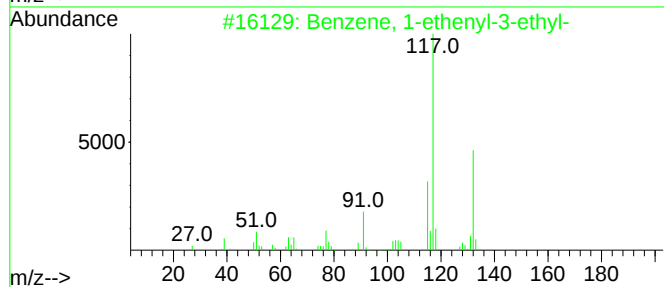
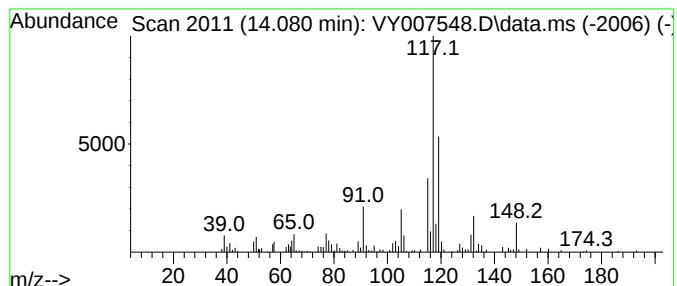
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.080	5.57 ug/l	48263	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	64
2			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	64
3			(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	64
4			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	60
5			3-Phenylbut-1-ene	132	C10H12	000934-10-1	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021822\
Data File : VY007548.D
Acq On : 18 Feb 2022 16:28
Operator : SY/MD
Sample : N1600-01
Misc : 4.78g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
C0AA0

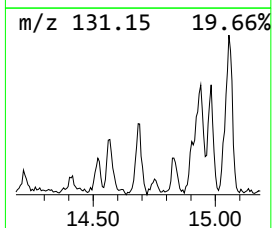
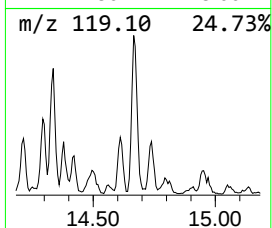
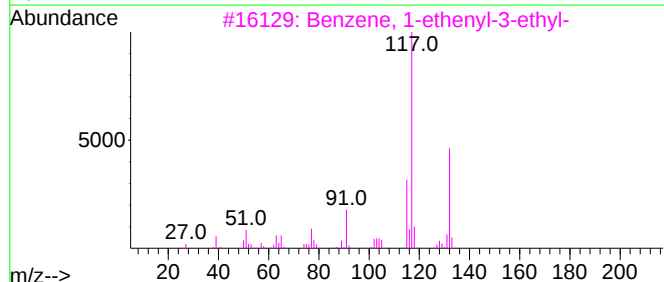
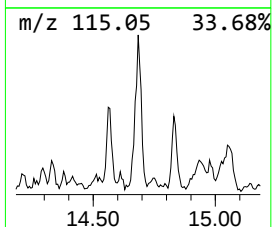
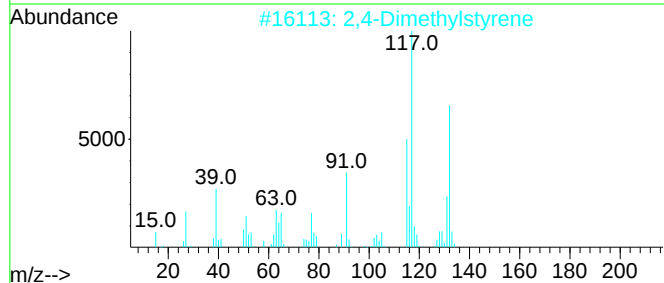
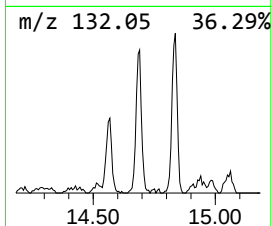
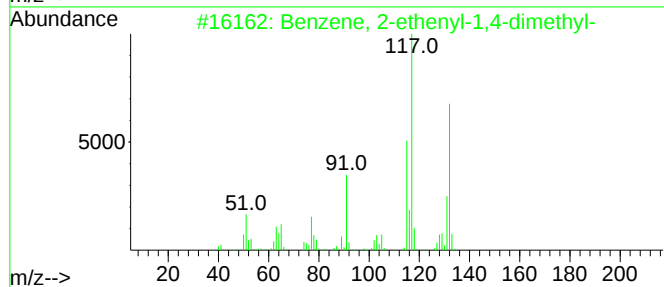
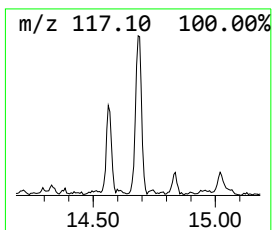
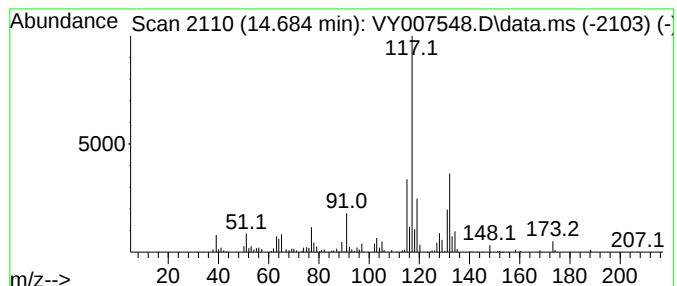
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Quant Title : SW846 8260

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.
14.684	15.09 ug/l	130796	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
2			2,4-Dimethylstyrene	132	C10H12	002234-20-0	90
3			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	86
4			3-Phenylbut-1-ene	132	C10H12	000934-10-1	81
5			Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021822\
Data File : VY007548.D
Acq On : 18 Feb 2022 16:28
Operator : SY/MD
Sample : N1600-01
Misc : 4.78g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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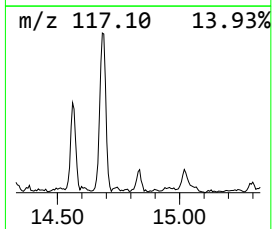
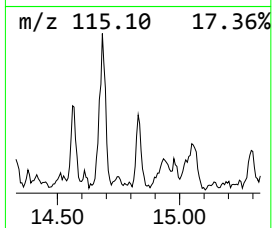
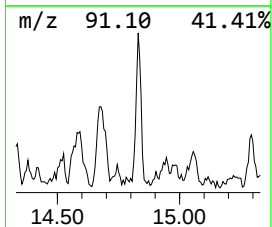
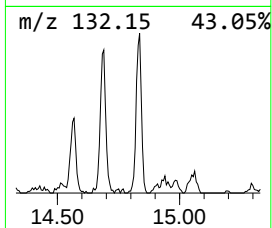
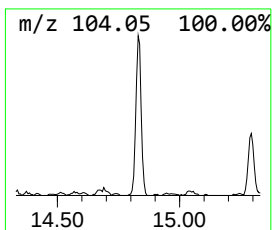
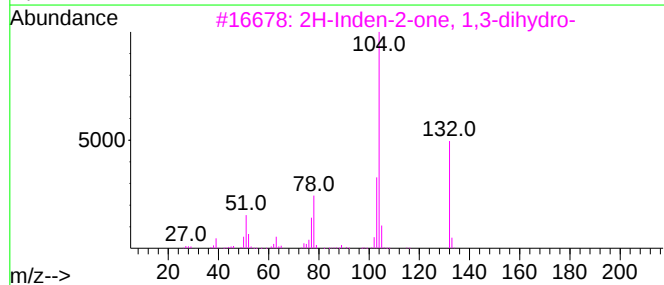
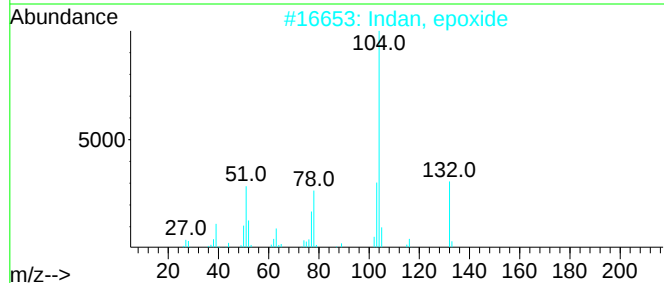
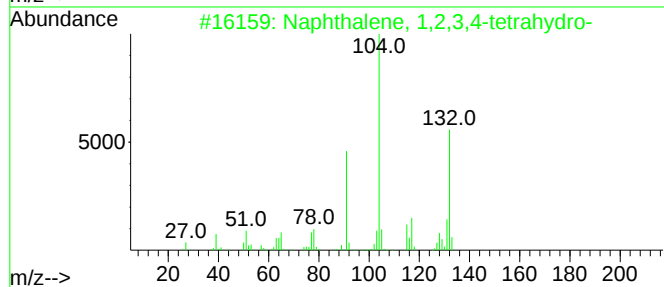
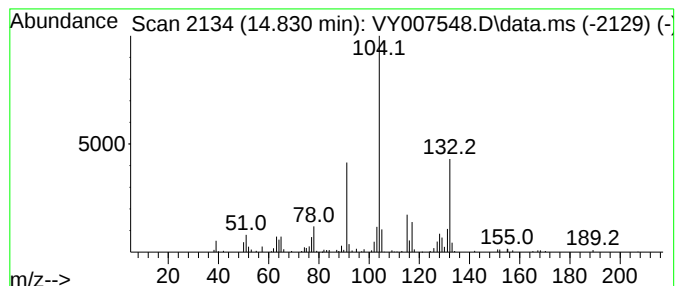
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.830	8.08 ug/l	70054	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	96
2			Indan, epoxide	132	C9H8O	000768-22-9	62
3			2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	58
4			Benzene, 3-cyclohexen-1-yl-	158	C12H14	004994-16-5	47
5			Benzaldehyde, O-(diethylboryl)oxime	189	C11H16BNO	074421-33-3	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021822\
Data File : VY007548.D
Acq On : 18 Feb 2022 16:28
Operator : SY/MD
Sample : N1600-01
Misc : 4.78g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

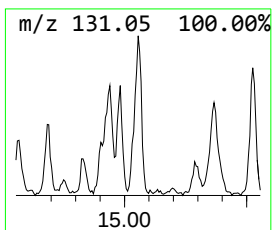
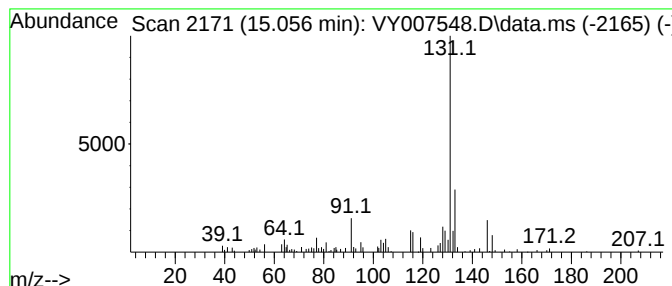
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MSVOA_Y
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

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

Peak Number 7 1H-Indene, 2,3-dihydro-1,1-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.056	5.83 ug/l	50541	1,4-Dichlorobenzene-d4	13.422	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	87
2	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	83
3	2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	80
4	1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	64
5	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021822\
Data File : VY007548.D
Acq On : 18 Feb 2022 16:28
Operator : SY/MD
Sample : N1600-01
Misc : 4.78g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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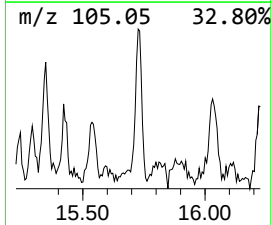
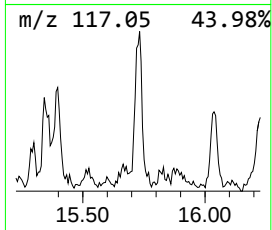
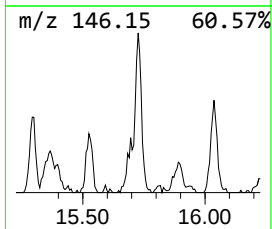
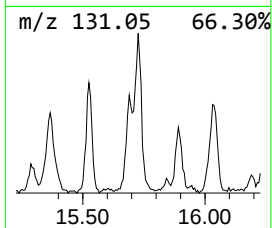
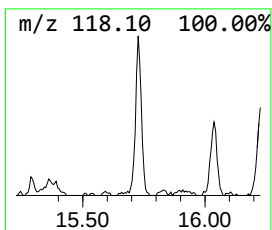
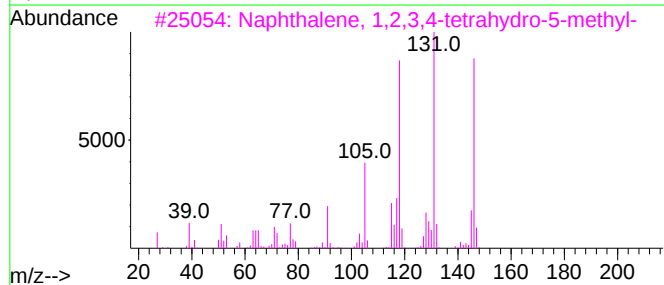
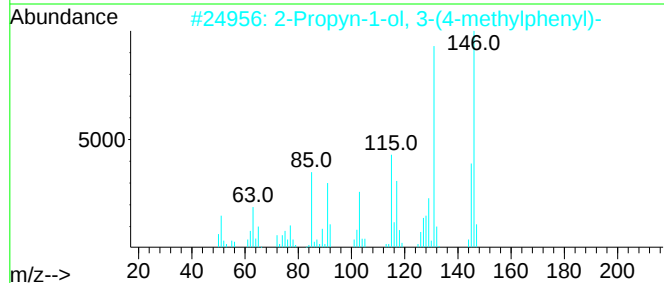
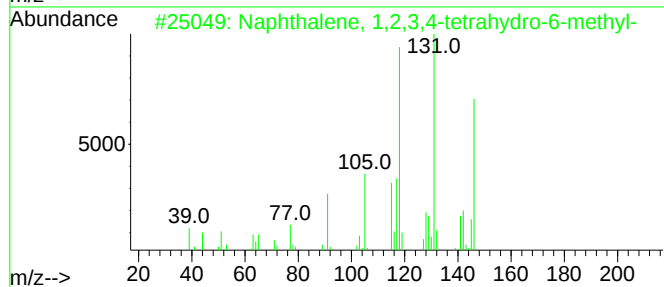
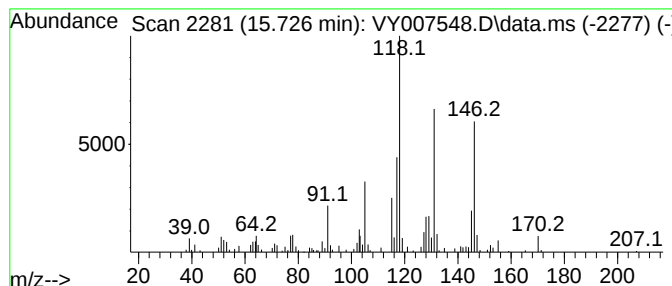
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Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.726	10.35 ug/l	89664	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	92
2			2-Propyn-1-ol, 3-(4-methylphenyl)-	146	C10H10O	016017-24-6	70
3			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	60
4			Naphth[1,2-b]oxirene, 1a,2,3,7b-...	146	C10H10O	002461-34-9	52
5			2,3,4,5,6,7-Hexahydro-1H-cyclope...	146	C11H14	1010189-31-0	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021822\
Data File : VY007548.D
Acq On : 18 Feb 2022 16:28
Operator : SY/MD
Sample : N1600-01
Misc : 4.78g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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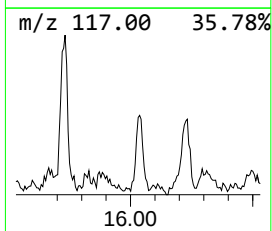
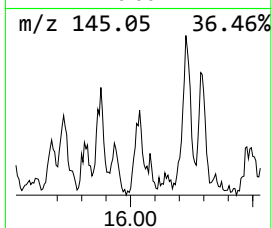
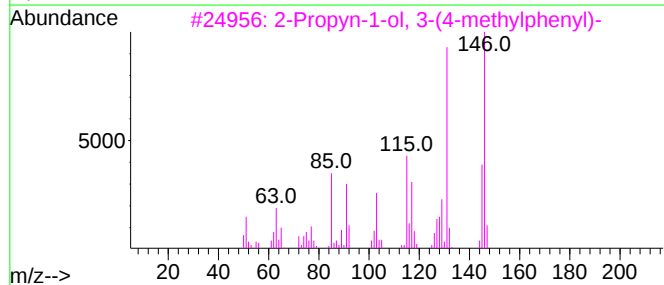
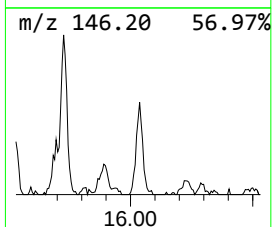
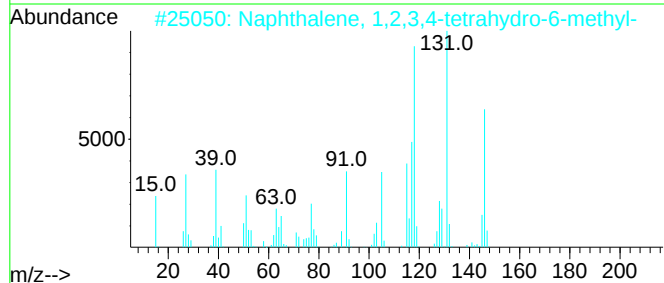
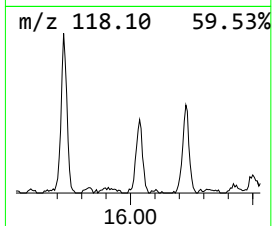
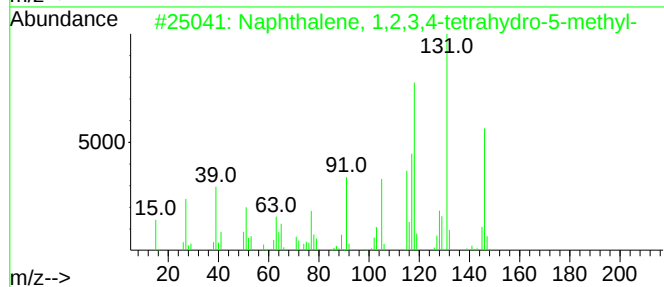
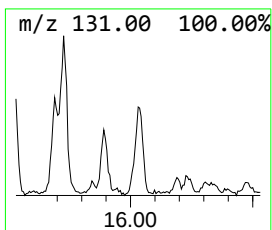
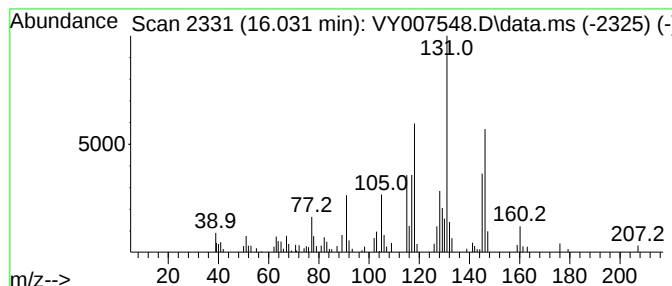
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.031	6.82 ug/l	59071	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	90
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	89
3			2-Propyn-1-ol, 3-(4-methylphenyl)-	146	C10H10O	016017-24-6	76
4			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	64
5			Benzene, (1,1-dimethyl-2-propenyl)-	146	C11H14	018321-36-3	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021822\
Data File : VY007548.D
Acq On : 18 Feb 2022 16:28
Operator : SY/MD
Sample : N1600-01
Misc : 4.78g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
C0AA0

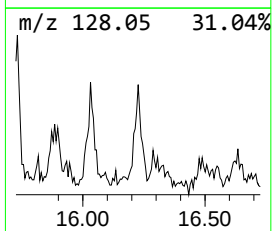
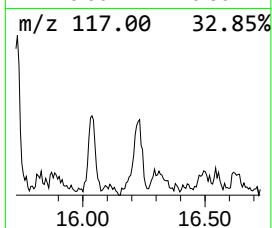
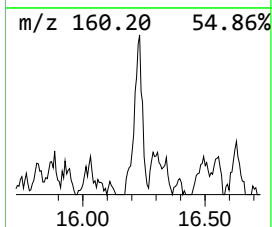
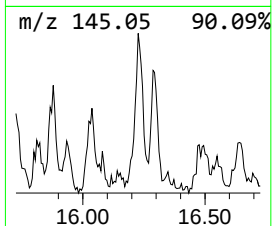
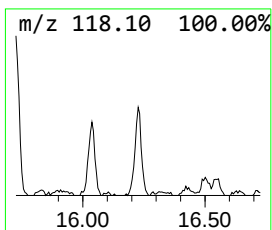
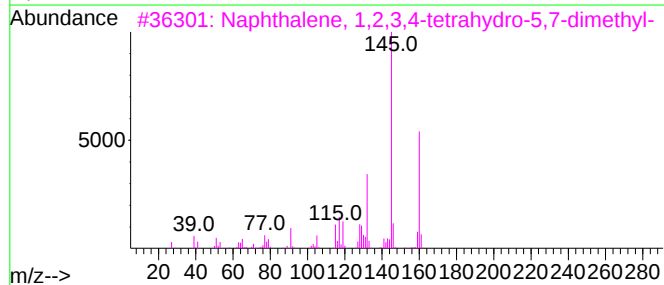
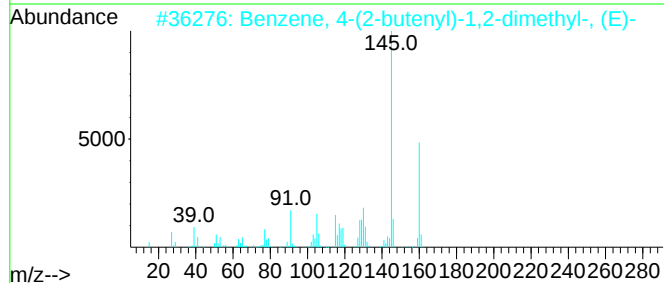
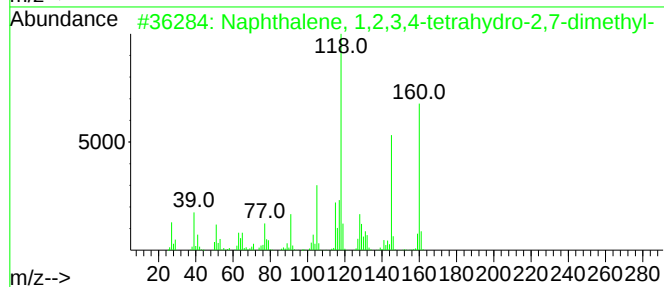
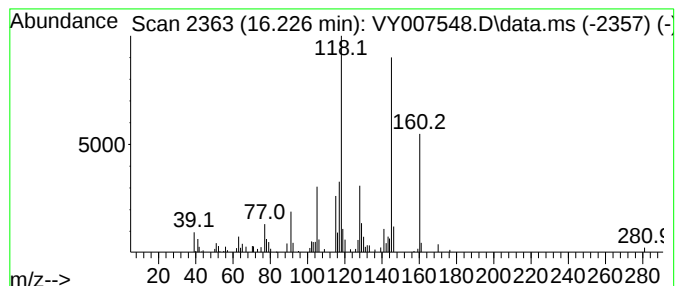
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.226	5.43 ug/l	47031	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	70
2			Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	60
3			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021693-54-9	53
4			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	001076-61-5	49
5			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	020027-77-4	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021822\
Data File : VY007548.D
Acq On : 18 Feb 2022 16:28
Operator : SY/MD
Sample : N1600-01
Misc : 4.78g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
C0AA0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Benzene, 1-ethe...	13.623	5.5	ug/l	47526	4	13.422	433284	50.0
unknown13.751	13.751	5.8	ug/l	50219	4	13.422	433284	50.0
Benzene, 1-ethe...	14.080	5.6	ug/l	48263	4	13.422	433284	50.0
Benzene, 2-ethe...	14.684	15.1	ug/l	130796	4	13.422	433284	50.0
Naphthalene, 1,...	14.830	8.1	ug/l	70054	4	13.422	433284	50.0
1H-Indene, 2,3-...	15.056	5.8	ug/l	50541	4	13.422	433284	50.0
Naphthalene, 1,...	15.726	10.4	ug/l	89664	4	13.422	433284	50.0
Naphthalene, 1,...	16.031	6.8	ug/l	59071	4	13.422	433284	50.0
Naphthalene, 1,...	16.226	5.4	ug/l	47031	4	13.422	433284	50.0