

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY010622\
 Data File : VY007033.D
 Acq On : 06 Jan 2022 15:30
 Operator : SY/MD
 Sample : N1007-01
 Misc : 3.55g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BARNUM-ST-SP

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\82Y010522S.M
 Title : SW846 8260

Signal : TIC: VY007033.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.832	319	330	337	rBV	5294	14391	1.38%	0.091%
2	3.954	342	350	361	rBV2	4947	14716	1.41%	0.093%
3	4.198	379	390	402	rBV	24498	67536	6.48%	0.428%
4	4.716	466	475	487	rBV2	18794	58370	5.60%	0.370%
5	6.716	794	803	809	rBV6	4061	12008	1.15%	0.076%
6	7.722	958	968	974	rBV2	102111	245252	23.54%	1.555%
7	7.795	974	980	991	rVB	176475	398152	38.22%	2.525%
8	8.149	1029	1038	1050	rBV	112020	248146	23.82%	1.574%
9	8.691	1118	1127	1139	rVB	284003	564476	54.18%	3.579%
10	9.264	1213	1221	1228	rBV	38614	71077	6.82%	0.451%
11	10.185	1364	1372	1379	rBV	448512	776085	74.49%	4.921%
12	10.581	1432	1437	1441	rBV2	5680	10597	1.02%	0.067%
13	10.935	1488	1495	1508	rBV	589018	940774	90.30%	5.966%
14	11.288	1547	1553	1564	rVB8	4175	11969	1.15%	0.076%
15	11.496	1579	1587	1596	rBV	412000	676897	64.97%	4.292%
16	11.593	1598	1603	1612	rVV	16453	31454	3.02%	0.199%
17	11.703	1612	1621	1631	rVV	64177	141954	13.63%	0.900%
18	12.032	1662	1675	1682	rBV	55705	107375	10.31%	0.681%
19	12.111	1682	1688	1694	rVB3	24233	43830	4.21%	0.278%
20	12.209	1699	1704	1708	rBV2	29059	46539	4.47%	0.295%
21	12.331	1720	1724	1729	rBV	9235	14992	1.44%	0.095%
22	12.489	1743	1750	1759	rVB3	585872	1041828	100.00%	6.606%
23	12.672	1772	1780	1785	rBV	27634	48270	4.63%	0.306%
24	12.739	1785	1791	1794	rBV	132467	213168	20.46%	1.352%
25	12.770	1794	1796	1799	rVV	54466	75966	7.29%	0.482%
26	12.812	1799	1803	1809	rVV2	138234	225086	21.60%	1.427%
27	12.861	1809	1811	1816	rVB3	9709	12385	1.19%	0.079%
28	12.916	1816	1820	1824	rBV	13749	22314	2.14%	0.141%
29	12.977	1824	1830	1835	rBV	83860	141238	13.56%	0.896%
30	13.044	1837	1841	1846	rVB2	27277	42464	4.08%	0.269%
31	13.123	1847	1854	1859	rBV	290424	440910	42.32%	2.796%
32	13.172	1859	1862	1867	rVB3	9036	13126	1.26%	0.083%
33	13.257	1868	1876	1881	rBV3	27179	69603	6.68%	0.441%
34	13.318	1881	1886	1891	rVB2	48815	75674	7.26%	0.480%
35	13.373	1891	1895	1898	rBV2	23263	33232	3.19%	0.211%
36	13.428	1898	1904	1907	rVV	414159	648021	62.20%	4.109%

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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

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37	13.459	1907	1909	1914	rVB	164639	207018	19.87%	1.313%
38	13.507	1914	1917	1919	rBV2	9678	11791	1.13%	0.075%
39	13.599	1927	1932	1933	rBV2	38203	49596	4.76%	0.314%
40	13.629	1933	1937	1940	rVV2	186437	283684	27.23%	1.799%
41	13.666	1940	1943	1952	rVB3	147055	291770	28.01%	1.850%
42	13.757	1952	1958	1962	rBV3	127076	193121	18.54%	1.225%
43	13.824	1962	1969	1974	rBV	65718	104593	10.04%	0.663%
44	13.891	1975	1980	1982	rBV	87569	135334	12.99%	0.858%
45	13.916	1982	1984	1988	rVV	104013	134921	12.95%	0.856%
46	13.971	1988	1993	1998	rVB2	176002	291942	28.02%	1.851%
47	14.038	1998	2004	2007	rBV2	30167	50577	4.85%	0.321%
48	14.080	2007	2011	2017	rVB	159993	249408	23.94%	1.582%
49	14.135	2017	2020	2022	rBV2	15878	22896	2.20%	0.145%
50	14.215	2028	2033	2037	rBV3	96808	163337	15.68%	1.036%
51	14.263	2037	2041	2043	rVV5	42496	76186	7.31%	0.483%
52	14.300	2043	2047	2050	rVV	95667	162429	15.59%	1.030%
53	14.337	2050	2053	2057	rVV	156161	211425	20.29%	1.341%
54	14.385	2057	2061	2064	rVV	74200	100702	9.67%	0.639%
55	14.422	2064	2067	2071	rVV2	57239	75276	7.23%	0.477%
56	14.489	2074	2078	2079	rVV3	18014	24223	2.33%	0.154%
57	14.525	2079	2084	2087	rVV2	75350	118328	11.36%	0.750%
58	14.568	2087	2091	2096	rVV2	177987	330977	31.77%	2.099%
59	14.617	2096	2099	2103	rVB	133892	182332	17.50%	1.156%
60	14.684	2103	2110	2116	rBV4	374098	797608	76.56%	5.058%
61	14.739	2116	2119	2125	rVB2	61267	101468	9.74%	0.643%
62	14.836	2130	2135	2143	rVB	302133	444832	42.70%	2.821%
63	14.910	2143	2147	2148	rBV2	38542	46045	4.42%	0.292%
64	14.946	2148	2153	2156	rVV3	105896	195650	18.78%	1.241%
65	14.983	2156	2159	2164	rVV	77025	124870	11.99%	0.792%
66	15.062	2166	2172	2178	rVB2	126417	266883	25.62%	1.692%
67	15.147	2182	2186	2190	rVB4	20339	35497	3.41%	0.225%
68	15.214	2191	2197	2200	rBV4	36271	76919	7.38%	0.488%
69	15.300	2205	2211	2215	rBV	137477	222908	21.40%	1.413%
70	15.355	2215	2220	2226	rVV5	96767	279450	26.82%	1.772%
71	15.434	2230	2233	2241	rVB3	67815	124661	11.97%	0.790%
72	15.531	2242	2249	2256	rBV3	103056	210995	20.25%	1.338%
73	15.605	2256	2261	2266	rVB5	19540	36294	3.48%	0.230%
74	15.696	2266	2276	2277	rBV3	78399	147054	14.11%	0.932%
75	15.733	2277	2282	2290	rVB	294230	538689	51.71%	3.416%
76	15.818	2291	2296	2302	rBV5	29062	59597	5.72%	0.378%

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Integration Parameters: RTEINT.P
Integrator: RTE
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Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Title : SW846 8260

77	15.891	2302	2308	2315	rBV3	55499	120493	11.57%	0.764%
78	16.037	2324	2332	2339	rBV	152073	318641	30.58%	2.021%
79	16.233	2355	2364	2370	rBV2	108539	237278	22.78%	1.505%
80	16.300	2370	2375	2380	rVV2	42141	77019	7.39%	0.488%
81	16.495	2400	2407	2413	rBV5	41924	116468	11.18%	0.739%
82	16.550	2413	2416	2421	rVV2	25287	44937	4.31%	0.285%
83	16.635	2423	2430	2437	rVB3	30052	74208	7.12%	0.471%

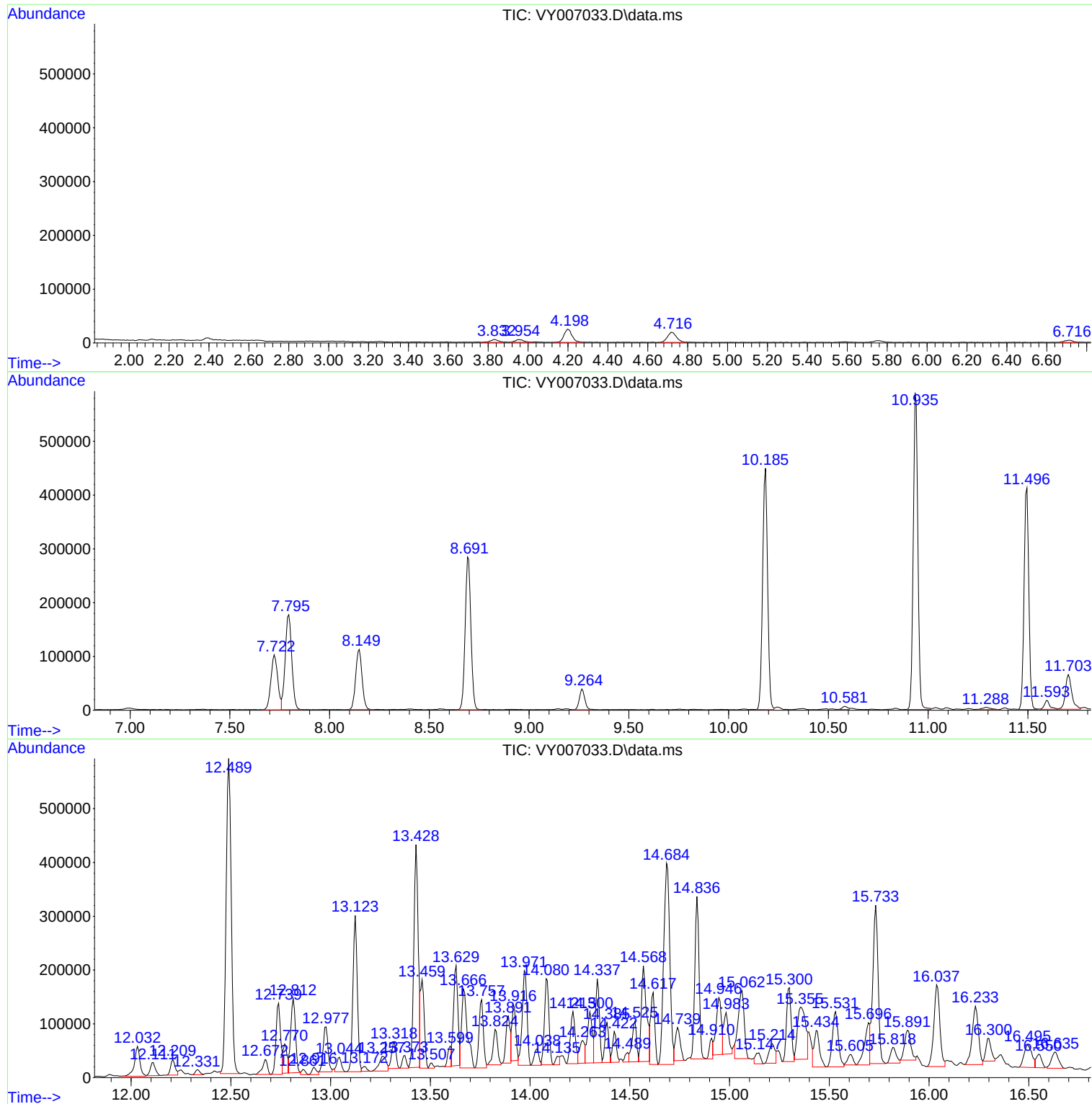
Sum of corrected areas: 15770205

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010522S.M
Quant Title : SW846 8260

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



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Sample : N1007-01
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ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
BARNUM-ST-SP

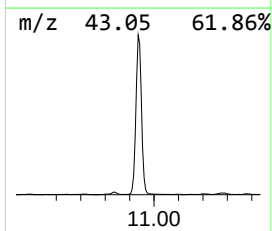
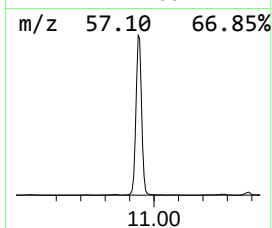
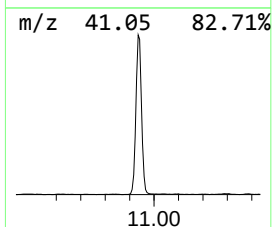
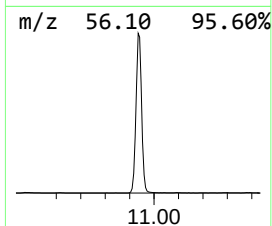
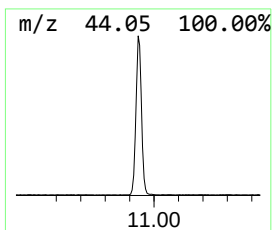
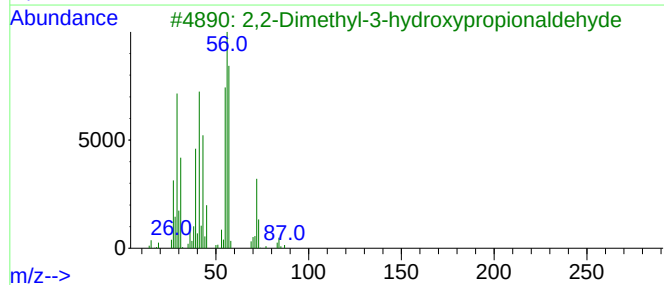
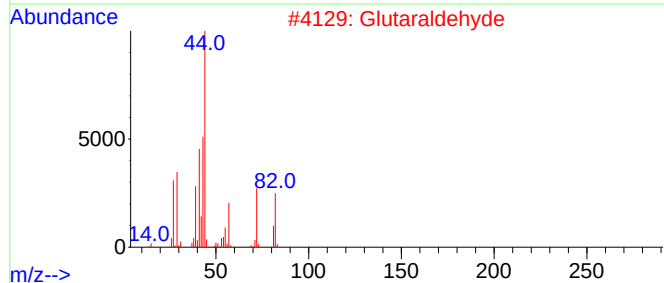
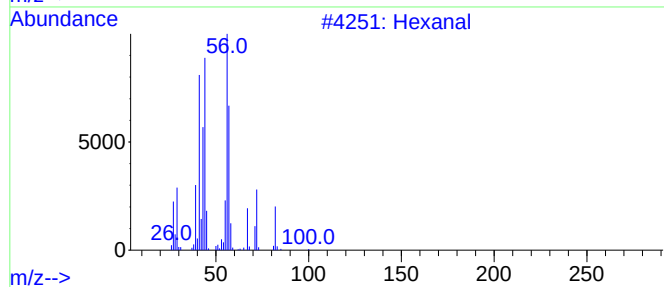
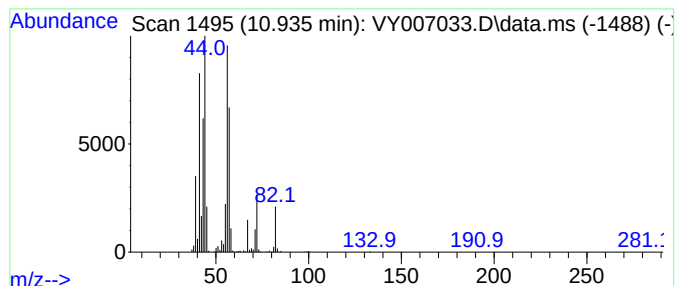
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010522S.M
Quant Title : SW846 8260

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

Peak Number 1 Hexanal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.935	69.49 ug/l	940774	Chlorobenzene-d5	11.496

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanal	100	C6H12O	000066-25-1	94
2			Glutaraldehyde	100	C5H8O2	000111-30-8	43
3			2,2-Dimethyl-3-hydroxypropionald...	102	C5H10O2	000597-31-9	32
4			Butanal	72	C4H8O	000123-72-8	27
5			Butanal, 3-methyl-	86	C5H10O	000590-86-3	25



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ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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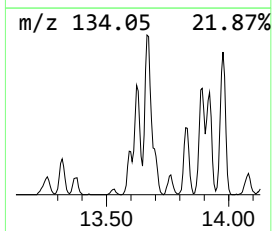
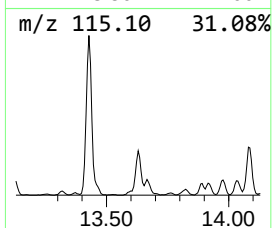
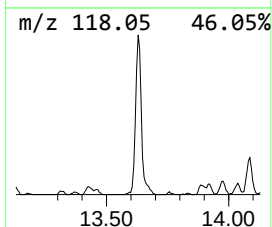
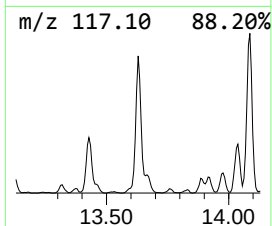
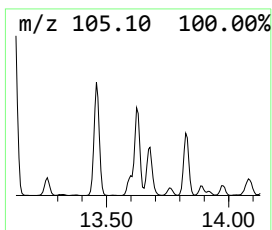
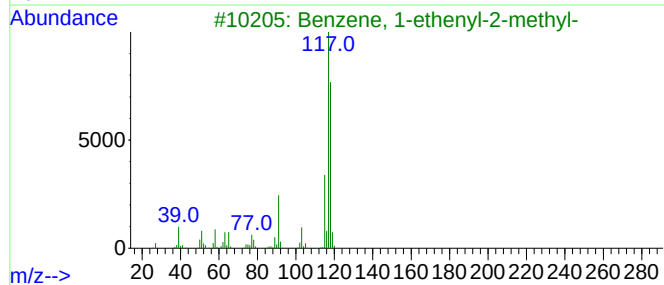
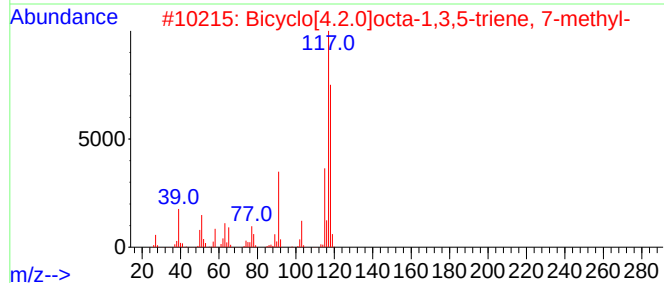
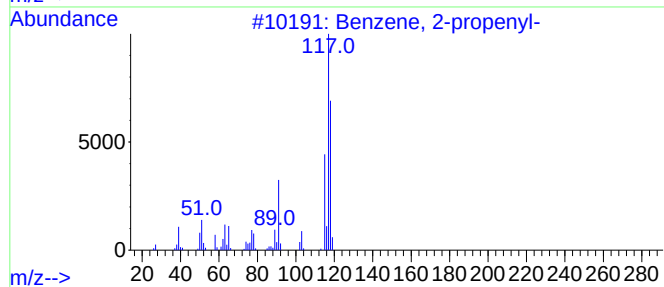
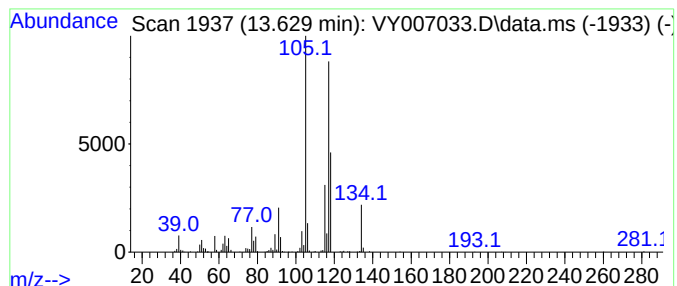
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010522S.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, 2-propenyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.629	21.89 ug/l	283684	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-propenyl-	118	C9H10	000300-57-2	58
2			Bicyclo[4.2.0]octa-1,3,5-triene,...	118	C9H10	055337-80-9	58
3			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	58
4			Benzene, cyclopropyl-	118	C9H10	000873-49-4	58
5			Indane	118	C9H10	000496-11-7	53



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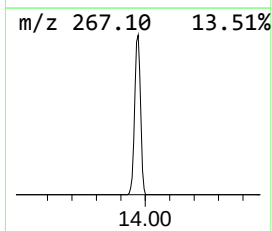
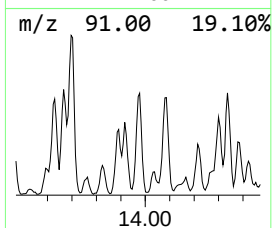
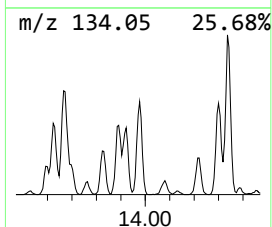
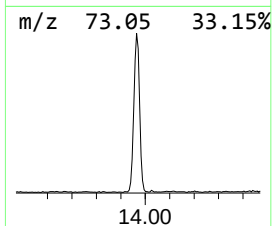
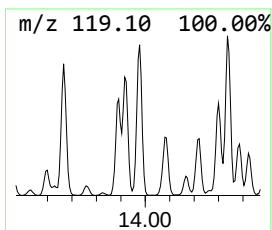
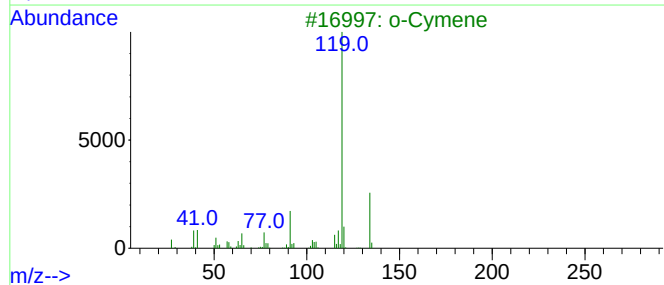
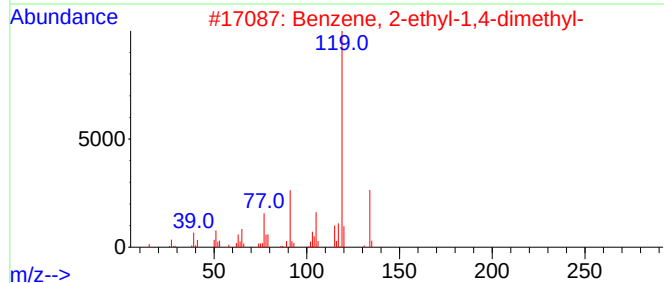
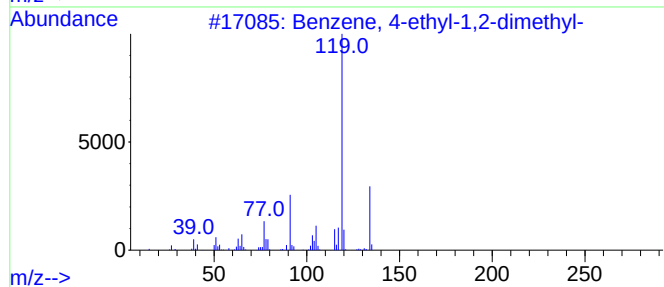
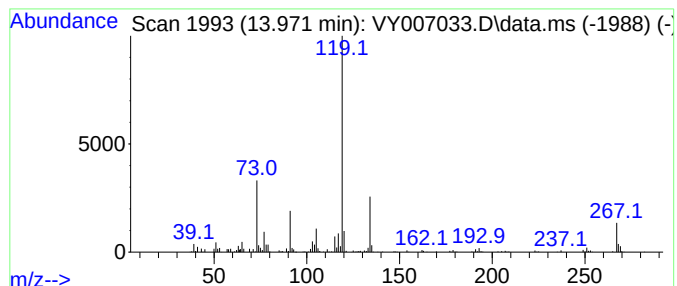
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010522S.M
Quant Title : SW846 8260

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

Peak Number 3 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.971	22.53 ug/l	291942	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
3			o-Cymene	134	C10H14	000527-84-4	95
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
5			p-Cymene	134	C10H14	000099-87-6	95



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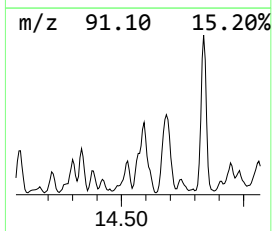
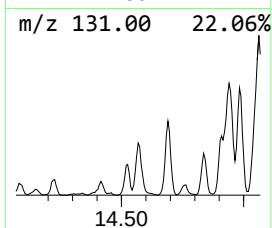
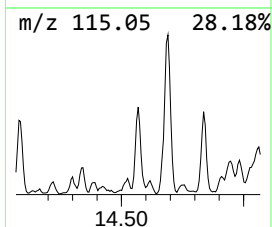
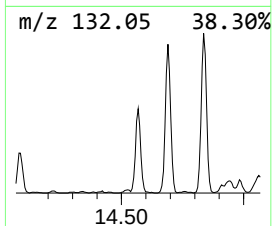
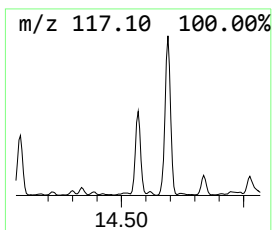
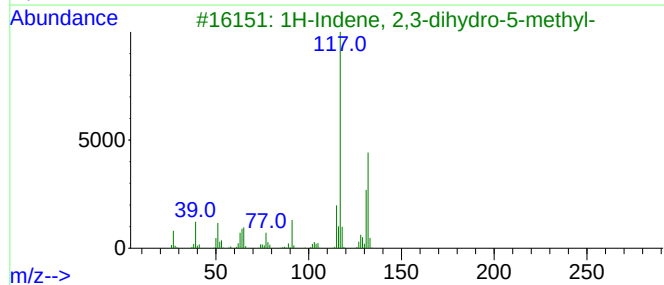
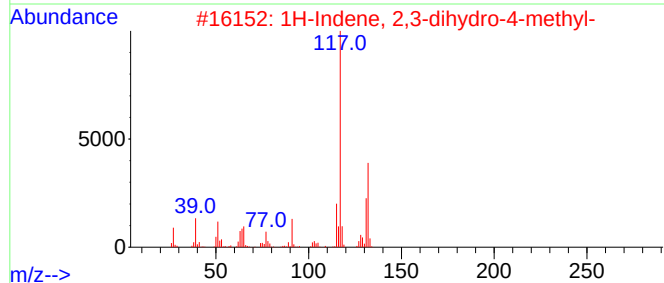
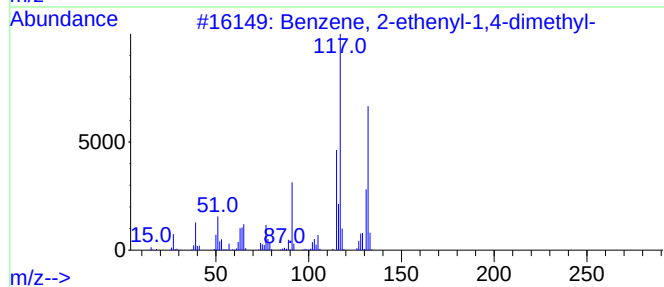
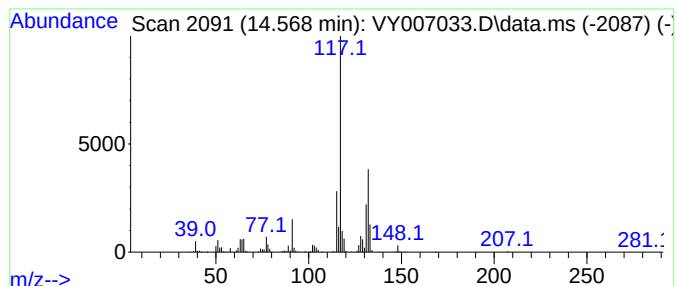
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.568	25.54 ug/l	330977	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	91
2			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
3			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	87
4			3-Phenylbut-1-ene	132	C10H12	000934-10-1	87
5			1-Phenyl-1-butene	132	C10H12	000824-90-8	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY010622\
Data File : VY007033.D
Acq On : 06 Jan 2022 15:30
Operator : SY/MD
Sample : N1007-01
Misc : 3.55g/5.0mL/MSVOA_Y/soil
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
BARNUM-ST-SP

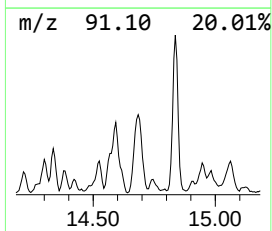
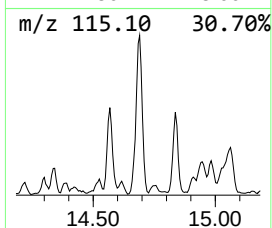
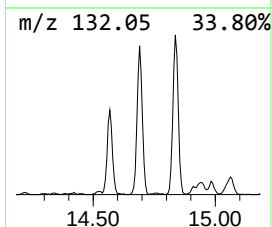
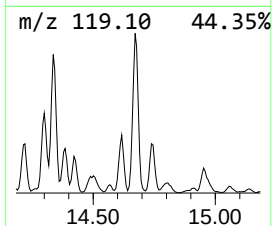
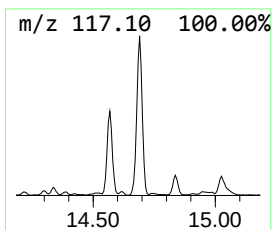
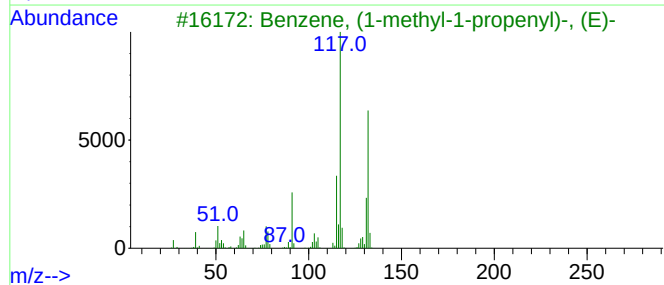
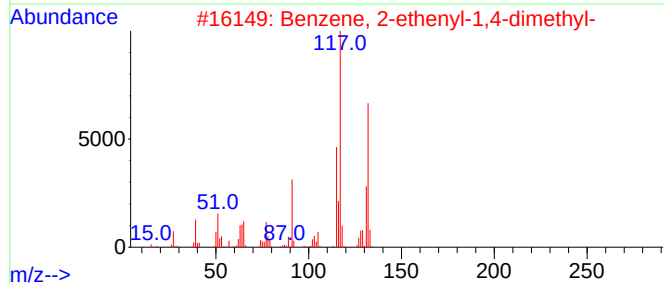
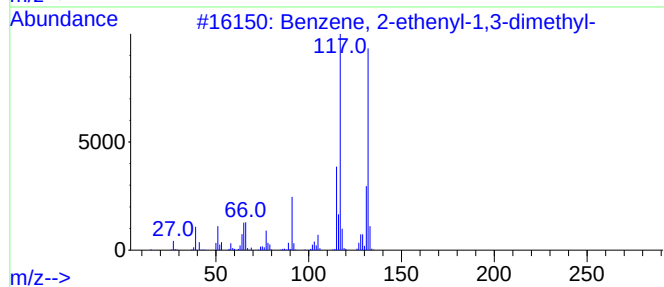
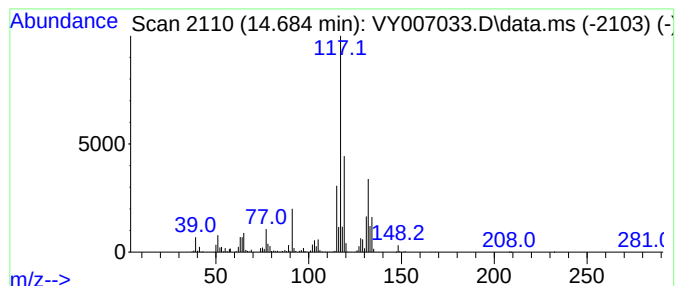
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 2-ethenyl-1,3-dime... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.684	61.54 ug/l	797608	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	93
2			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	89
3			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	89
4			3-Phenylbut-1-ene	132	C10H12	000934-10-1	70
5			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY010622\
Data File : VY007033.D
Acq On : 06 Jan 2022 15:30
Operator : SY/MD
Sample : N1007-01
Misc : 3.55g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
BARNUM-ST-SP

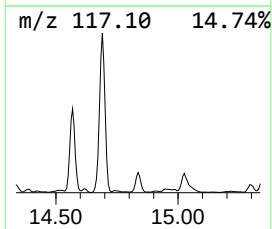
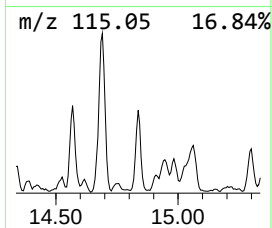
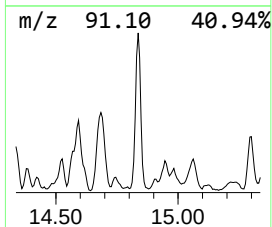
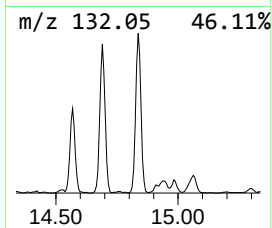
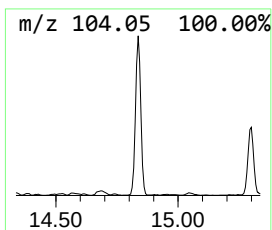
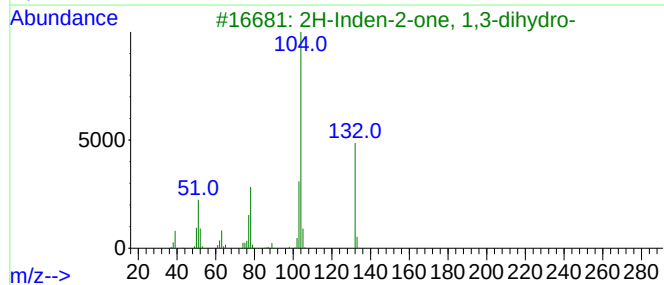
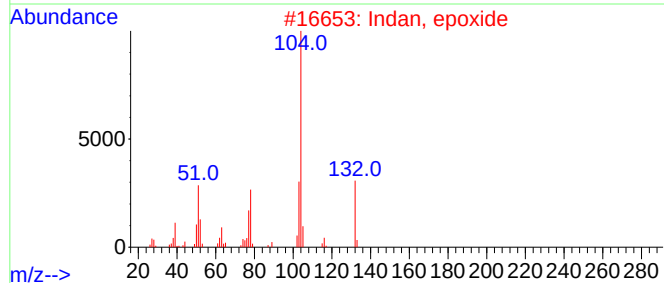
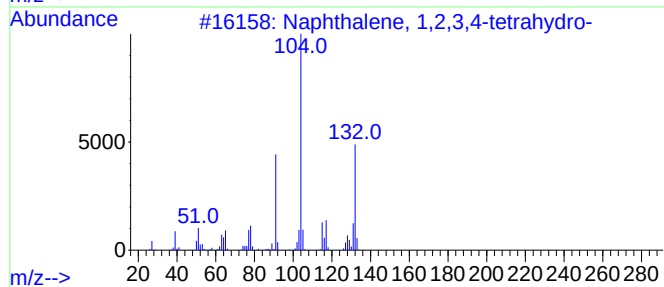
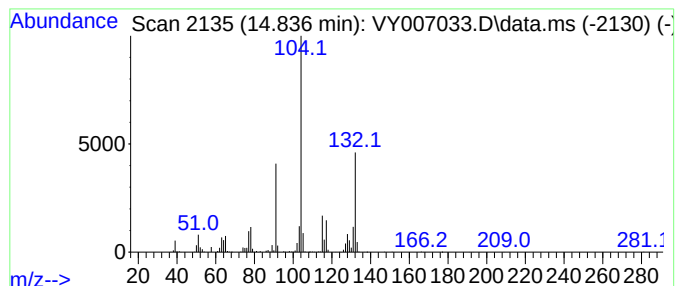
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.836	34.32 ug/l	444832	1,4-Dichlorobenzene-d4	13.428

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	58
3			2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	58
4			1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	43
5			Benzene, 1,1'-(1,2-cyclobutanedi...	208	C16H16	007694-30-6	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY010622\
Data File : VY007033.D
Acq On : 06 Jan 2022 15:30
Operator : SY/MD
Sample : N1007-01
Misc : 3.55g/5.0mL/MSVOA_Y/SoIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
BARNUM-ST-SP

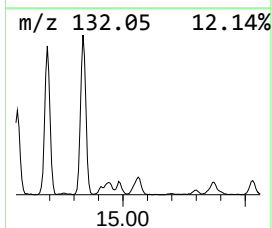
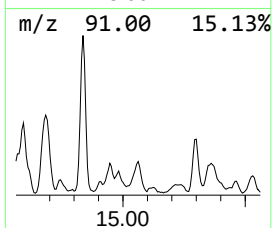
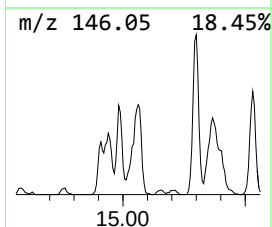
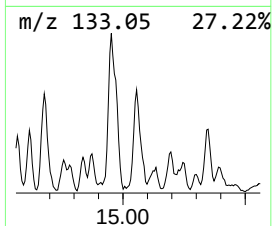
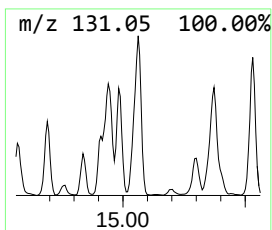
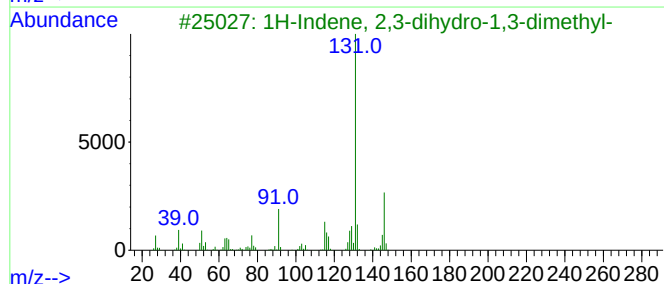
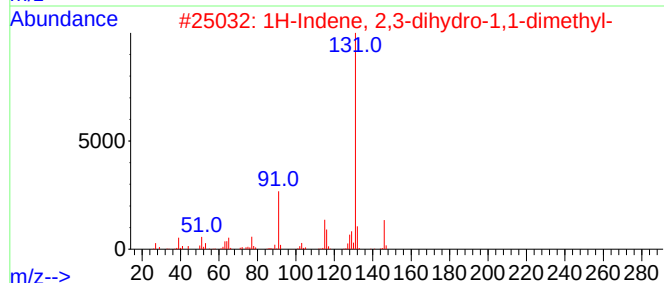
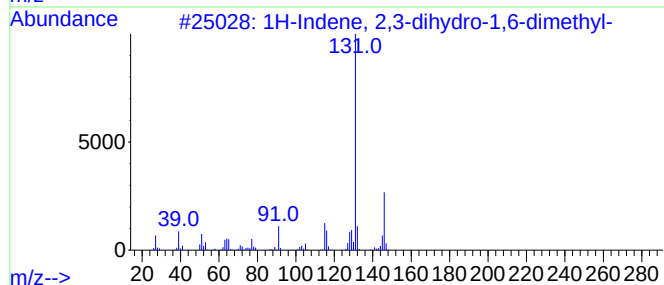
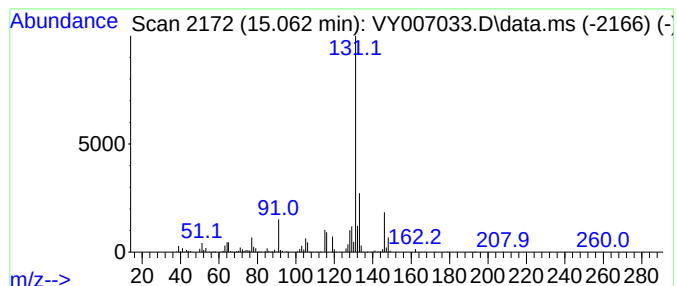
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Quant Title : SW846 8260

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

Peak Number 7 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.062	20.59 ug/l	266883	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	91
2			1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	87
3			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	87
4			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	87
5			Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY010622\
Data File : VY007033.D
Acq On : 06 Jan 2022 15:30
Operator : SY/MD
Sample : N1007-01
Misc : 3.55g/5.0mL/MSVOA_Y/SoIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
BARNUM-ST-SP

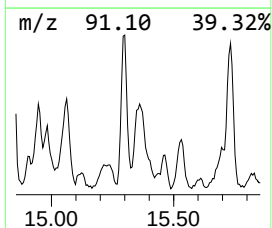
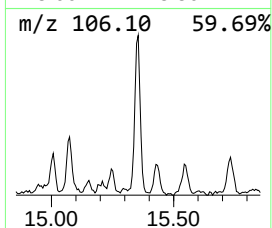
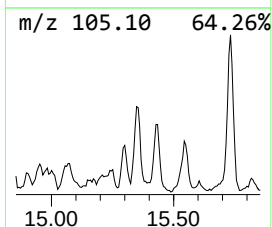
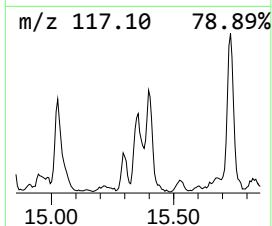
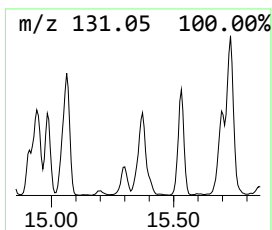
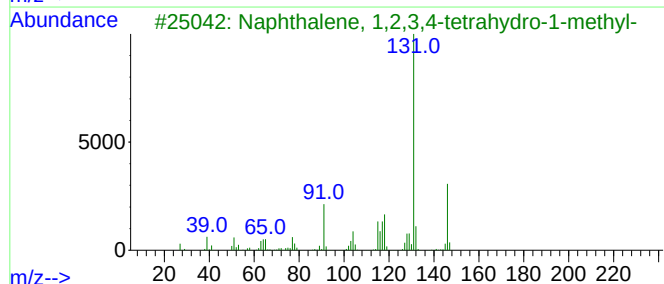
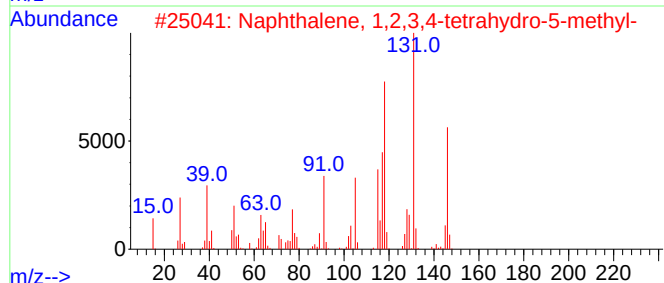
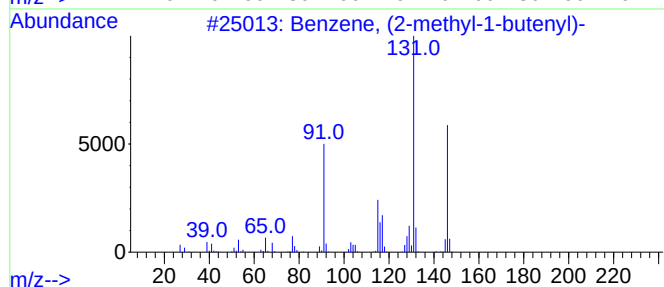
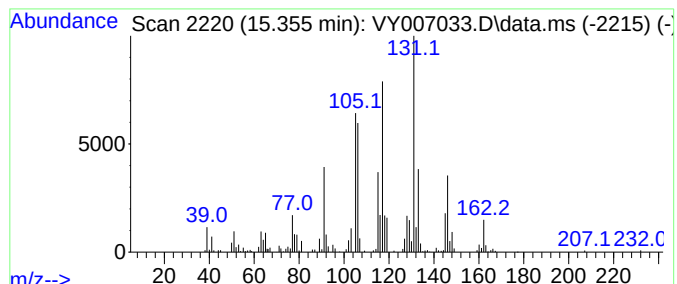
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, (2-methyl-1-butenyl)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.355	21.56 ug/l	279450	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	52
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	50
3			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	42
4			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	42
5			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	42



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY010622\
Data File : VY007033.D
Acq On : 06 Jan 2022 15:30
Operator : SY/MD
Sample : N1007-01
Misc : 3.55g/5.0mL/MSVOA_Y/soil
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
BARNUM-ST-SP

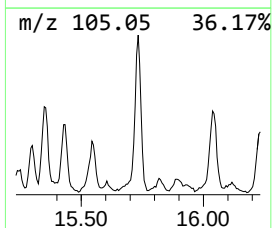
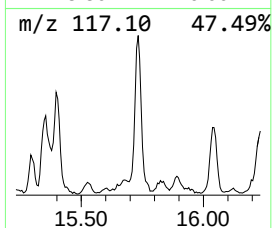
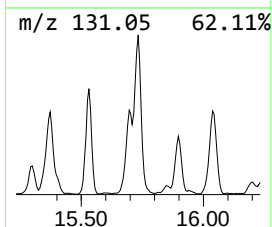
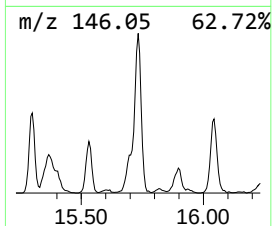
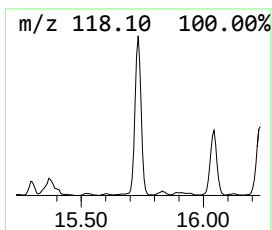
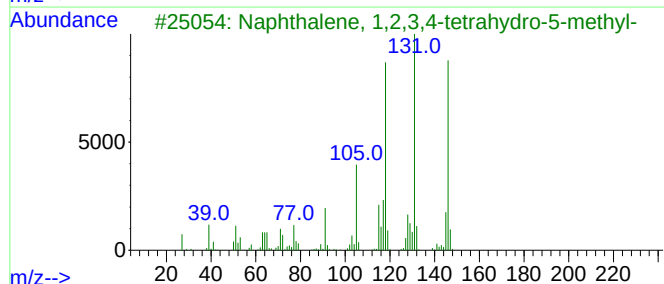
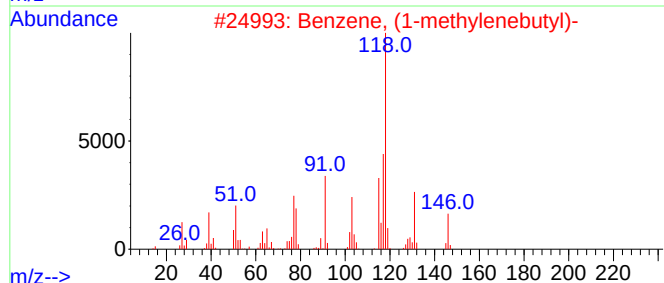
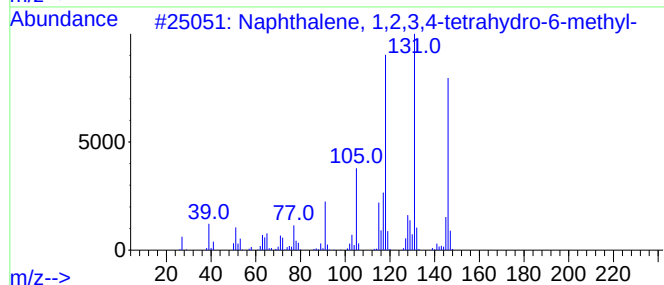
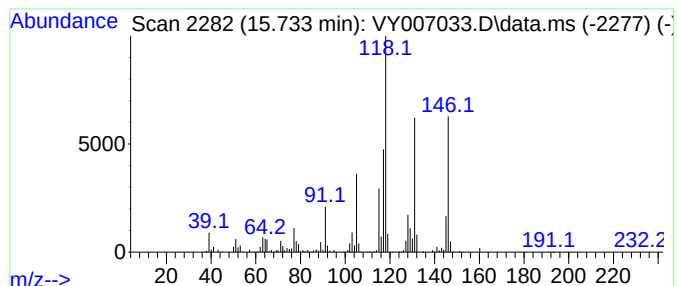
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.733	41.56 ug/l	538689	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	91
2			Benzene, (1-methylenebutyl)-	146	C11H14	005676-32-4	90
3			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	90
4			Benzene, (1-ethyl-2-propenyl)-	146	C11H14	019947-22-9	87
5			1(2H)-Naphthalenone, 3,4-dihydro-	146	C10H10O	000529-34-0	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY010622\
Data File : VY007033.D
Acq On : 06 Jan 2022 15:30
Operator : SY/MD
Sample : N1007-01
Misc : 3.55g/5.0mL/MSVOA_Y/soil
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
BARNUM-ST-SP

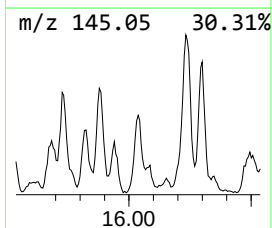
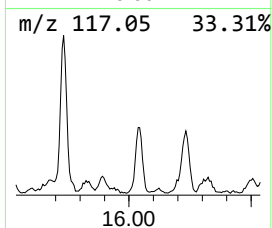
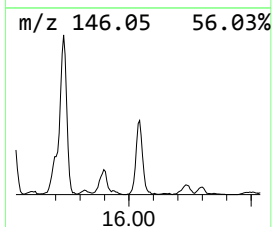
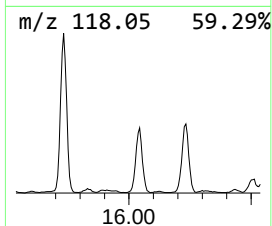
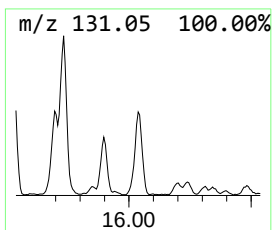
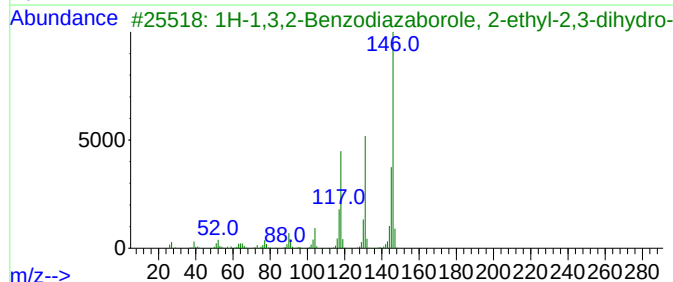
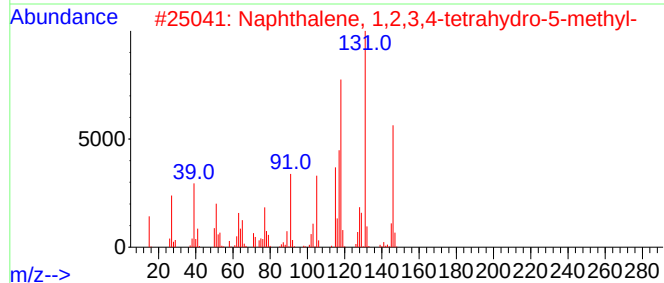
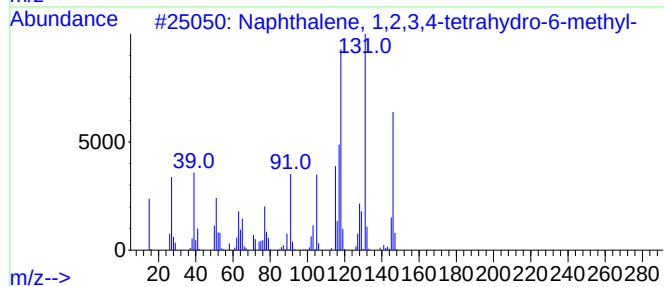
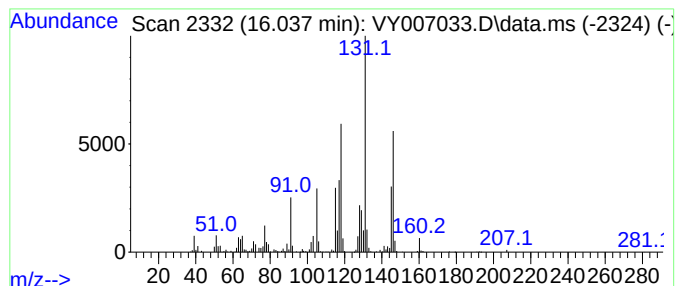
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Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.037	24.59 ug/l	318641	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	94
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	90
3			1H-1,3,2-Benzodiazaborole, 2-eth...	146	C8H11BN2	074663-81-3	81
4			Benzene, (1,1-dimethyl-2-propenyl)-	146	C11H14	018321-36-3	60
5			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY010622\
Data File : VY007033.D
Acq On : 06 Jan 2022 15:30
Operator : SY/MD
Sample : N1007-01
Misc : 3.55g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
BARNUM-ST-SP

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010522S.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
Hexanal	10.935	69.5	ug/l	940774	3	11.496	676897	50.0
Benzene, 2-prop...	13.629	21.9	ug/l	283684	4	13.428	648021	50.0
Benzene, 4-ethy...	13.971	22.5	ug/l	291942	4	13.428	648021	50.0
Benzene, 2-ethe...	14.568	25.5	ug/l	330977	4	13.428	648021	50.0
Benzene, 2-ethe...	14.684	61.5	ug/l	797608	4	13.428	648021	50.0
Naphthalene, 1,...	14.836	34.3	ug/l	444832	4	13.428	648021	50.0
1H-Indene, 2,3-...	15.062	20.6	ug/l	266883	4	13.428	648021	50.0
Benzene, (2-met...	15.355	21.6	ug/l	279450	4	13.428	648021	50.0
Naphthalene, 1,...	15.733	41.6	ug/l	538689	4	13.428	648021	50.0
Naphthalene, 1,...	16.037	24.6	ug/l	318641	4	13.428	648021	50.0