

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011723\
 Data File : VY012220.D
 Acq On : 17 Jan 2023 13:26
 Operator : KP/MD
 Sample : 01167-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EO-3-011623

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\82Y011623S.M
 Title : SW846 8260

Signal : TIC: VY012220.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.972	835	845	857	rBV2	4611	14329	5.18%	0.442%
2	7.722	958	968	974	rBV3	6147	15094	5.46%	0.466%
3	7.789	974	979	988	rVB2	10802	23181	8.38%	0.715%
4	8.143	1024	1037	1045	rBV3	10251	24742	8.94%	0.763%
5	8.691	1119	1127	1134	rBV	17758	34194	12.36%	1.055%
6	9.185	1203	1208	1214	rVB6	2857	6180	2.23%	0.191%
7	9.618	1272	1279	1281	rBV5	1469	3017	1.09%	0.093%
8	9.673	1281	1288	1290	rBV6	1064	2816	1.02%	0.087%
9	10.179	1363	1371	1383	rBV	34197	66354	23.98%	2.047%
10	10.520	1425	1427	1432	rVB6	3135	4244	1.53%	0.131%
11	10.618	1440	1443	1449	rVB6	1940	3847	1.39%	0.119%
12	10.807	1469	1474	1477	rBV7	2158	3673	1.33%	0.113%
13	10.904	1486	1490	1494	rBV7	1795	2881	1.04%	0.089%
14	11.038	1509	1512	1516	rBV2	4817	6701	2.42%	0.207%
15	11.087	1516	1520	1525	rBV6	4265	7575	2.74%	0.234%
16	11.288	1544	1553	1561	rBV6	7167	23426	8.47%	0.723%
17	11.380	1564	1568	1572	rVV	4884	6960	2.52%	0.215%
18	11.489	1581	1586	1593	rVB	32700	55006	19.88%	1.697%
19	11.593	1597	1603	1605	rBV4	3704	6068	2.19%	0.187%
20	11.709	1611	1622	1625	rBV5	11687	35743	12.92%	1.103%
21	11.782	1631	1634	1637	rBV3	6081	8081	2.92%	0.249%
22	11.843	1639	1644	1646	rBV6	7905	13655	4.94%	0.421%
23	12.124	1686	1690	1694	rBV2	12904	18526	6.70%	0.571%
24	12.197	1700	1702	1705	rBV4	4664	6499	2.35%	0.200%
25	12.245	1707	1710	1715	rVB4	13825	22139	8.00%	0.683%
26	12.331	1720	1724	1725	rBV3	11492	14548	5.26%	0.449%
27	12.392	1726	1734	1735	rBV3	31011	60631	21.92%	1.870%
28	12.483	1746	1749	1754	rVB3	37280	63196	22.84%	1.949%
29	12.672	1772	1780	1784	rVB2	20796	48194	17.42%	1.487%
30	12.733	1786	1790	1793	rBV4	11150	17429	6.30%	0.538%
31	12.812	1798	1803	1807	rVB5	29887	54863	19.83%	1.692%
32	12.867	1808	1812	1815	rBV3	11627	18205	6.58%	0.562%
33	12.965	1816	1828	1837	rBV2	70412	276650	100.00%	8.534%
34	13.044	1837	1841	1843	rBV	30527	39325	14.21%	1.213%
35	13.117	1851	1853	1868	rVB2	61506	132761	47.99%	4.095%
36	13.251	1873	1875	1879	rVB2	14440	15160	5.48%	0.468%

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37	13.318	1879	1886	1890	rBV4	35333	68900	24.91%	2.125%
38	13.361	1890	1893	1897	rVV3	20558	33524	12.12%	1.034%
39	13.428	1900	1904	1913	rVB2	44353	99855	36.09%	3.080%
40	13.599	1922	1932	1933	rBV5	23043	54629	19.75%	1.685%
41	13.629	1933	1937	1940	rVV	51109	87272	31.55%	2.692%
42	13.678	1941	1945	1952	rVB3	46925	116361	42.06%	3.589%
43	13.751	1952	1957	1961	rBV4	45367	75030	27.12%	2.314%
44	13.971	1989	1993	1997	rBV	53765	77032	27.84%	2.376%
45	14.032	1998	2003	2007	rVV3	24983	52535	18.99%	1.621%
46	14.080	2007	2011	2016	rVB2	52270	83261	30.10%	2.568%
47	14.154	2018	2023	2027	rBV4	11734	22831	8.25%	0.704%
48	14.257	2036	2040	2044	rBV3	34135	66698	24.11%	2.057%
49	14.379	2056	2060	2063	rBV	17735	19805	7.16%	0.611%
50	14.422	2063	2067	2072	rBV4	26889	45626	16.49%	1.407%
51	14.568	2087	2091	2096	rVB2	41783	65775	23.78%	2.029%
52	14.684	2103	2110	2115	rBV3	87845	195281	70.59%	6.024%
53	14.733	2115	2118	2125	rVB3	50931	94486	34.15%	2.915%
54	14.836	2131	2135	2144	rBV3	36688	94598	34.19%	2.918%
55	14.946	2149	2153	2157	rVB2	29045	44857	16.21%	1.384%
56	15.056	2166	2171	2177	rVB2	33222	68973	24.93%	2.128%
57	15.239	2192	2201	2206	rBV2	30382	93009	33.62%	2.869%
58	15.294	2206	2210	2216	rVV5	27093	53303	19.27%	1.644%
59	15.342	2216	2218	2224	rVV5	8562	18151	6.56%	0.560%
60	15.525	2244	2248	2255	rVB2	20691	43038	15.56%	1.328%
61	15.611	2258	2262	2266	rVB6	11303	18585	6.72%	0.573%
62	15.733	2277	2282	2291	rVB5	39331	86150	31.14%	2.657%
63	15.903	2303	2310	2322	rVB6	17689	71774	25.94%	2.214%
64	16.037	2326	2332	2338	rVB6	18214	39699	14.35%	1.225%
65	16.226	2359	2363	2369	rBV5	13329	28722	10.38%	0.886%
66	16.293	2369	2374	2383	rVB	46420	92712	33.51%	2.860%
67	16.489	2400	2406	2421	rVB	26011	65364	23.63%	2.016%
68	16.763	2446	2451	2455	rBV8	3468	8145	2.94%	0.251%

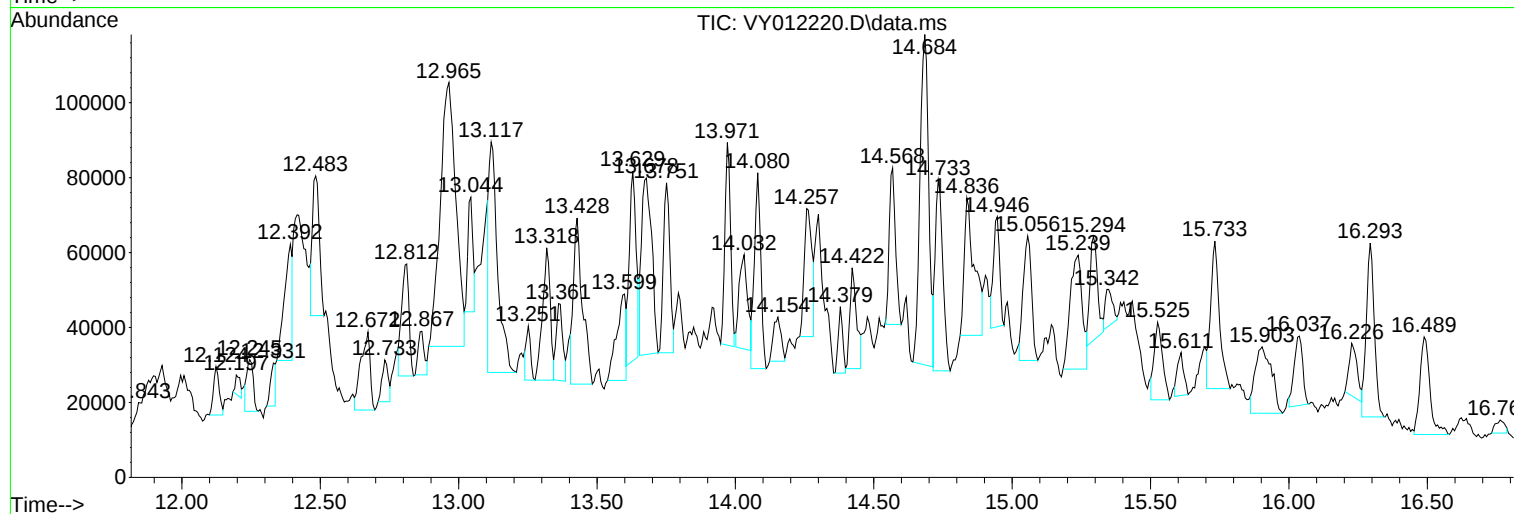
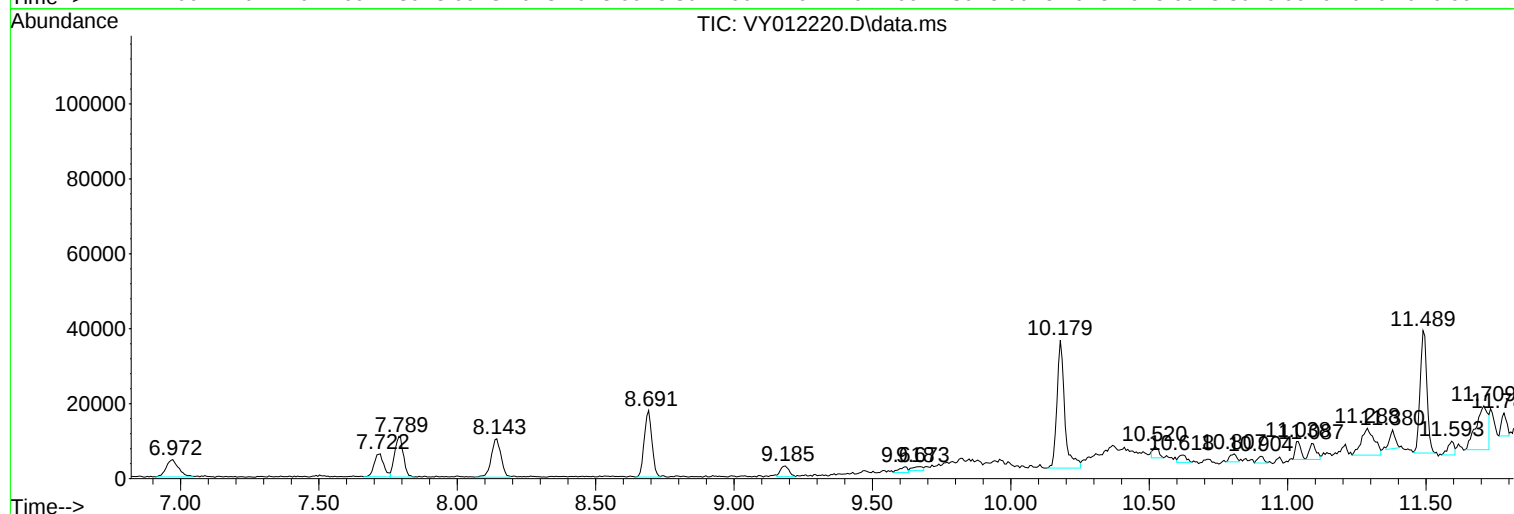
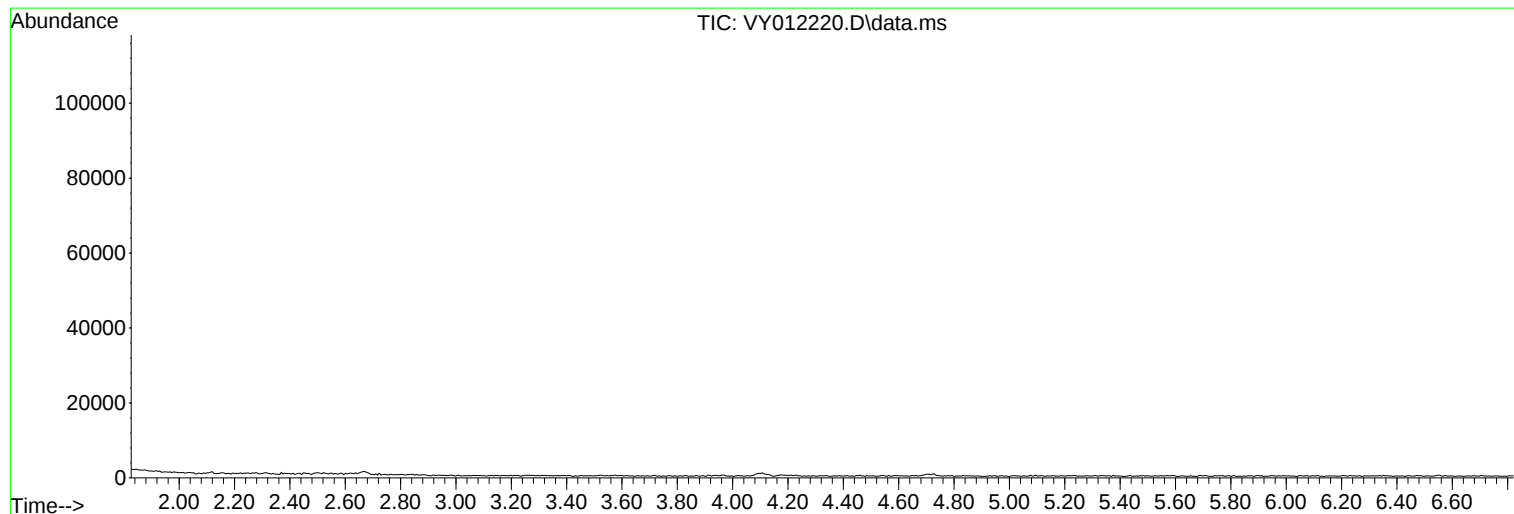
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.M
Quant Title : SW846 8260

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



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Instrument :
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ClientSampleId :
EO-3-011623

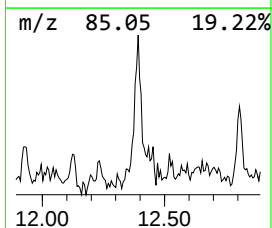
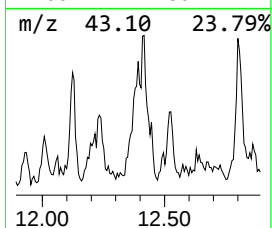
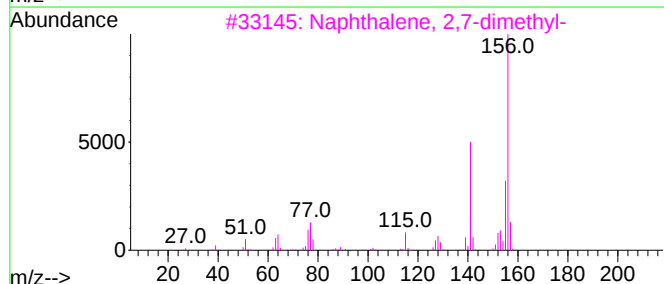
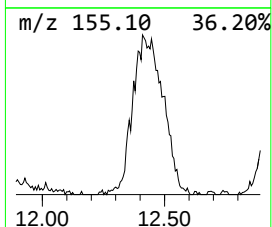
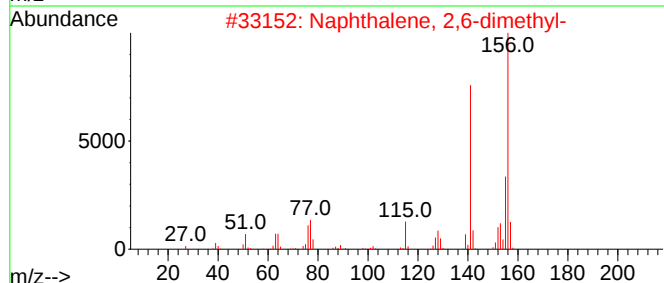
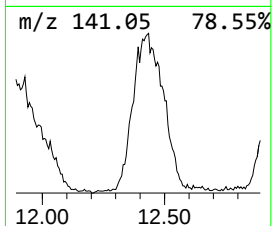
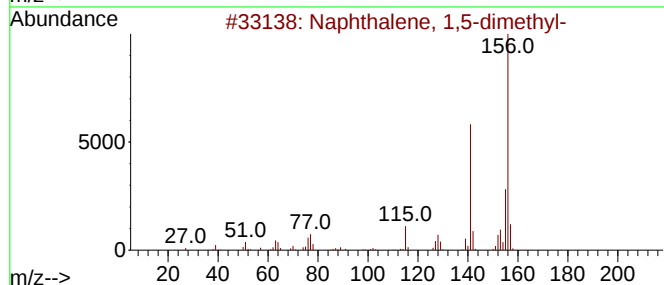
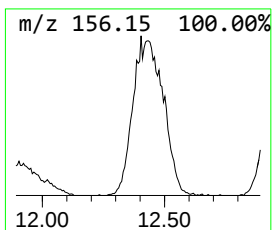
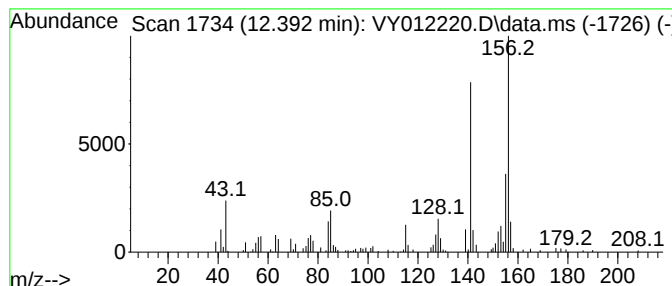
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.M
Quant Title : SW846 8260

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

Peak Number 1 Naphthalene, 1,5-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.392	55.11 ug/l	60631	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
2			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	95
3			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
4			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95



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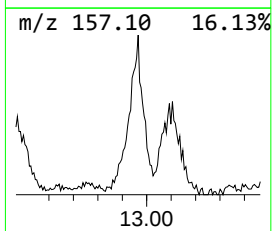
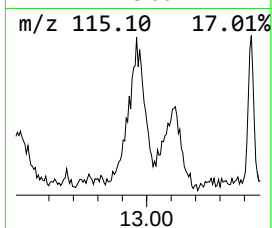
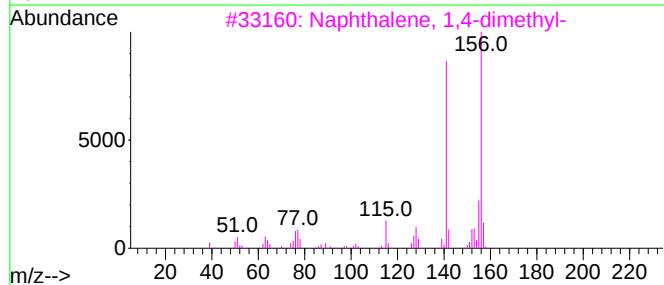
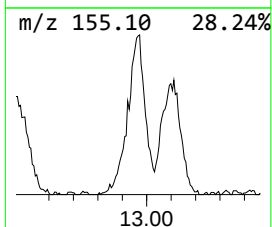
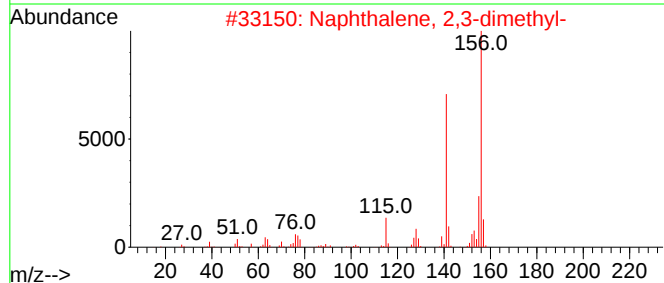
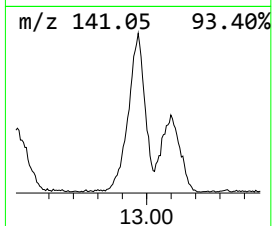
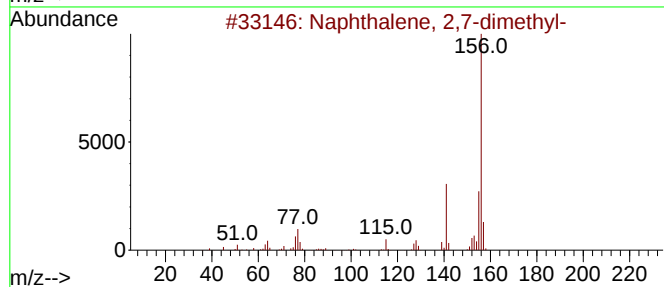
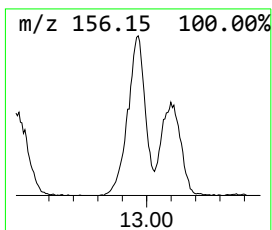
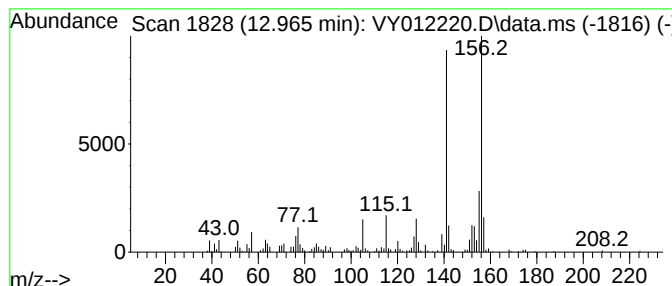
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
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Peak Number 2 Naphthalene, 2,7-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.965	138.53 ug/l	276650	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
4			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
5			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	96



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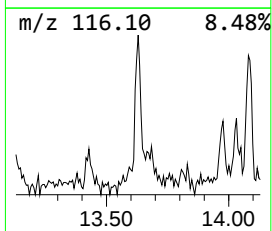
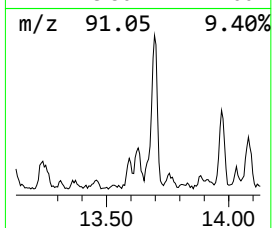
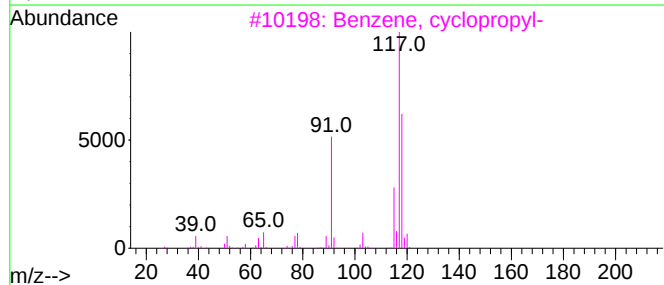
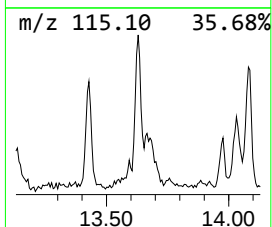
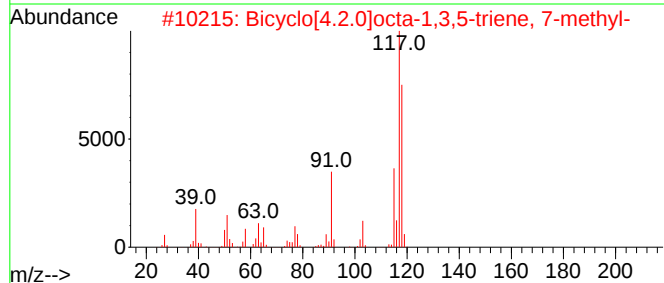
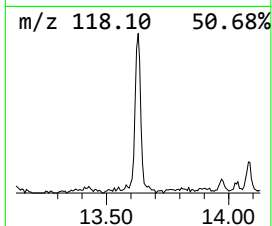
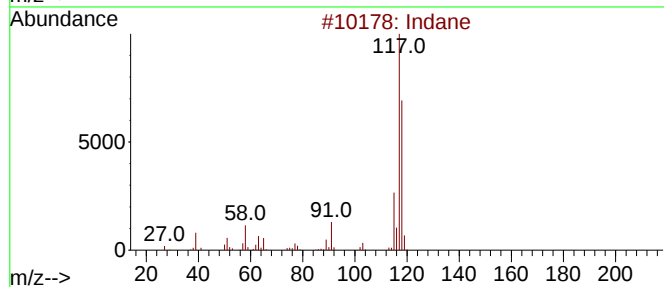
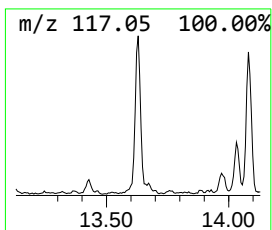
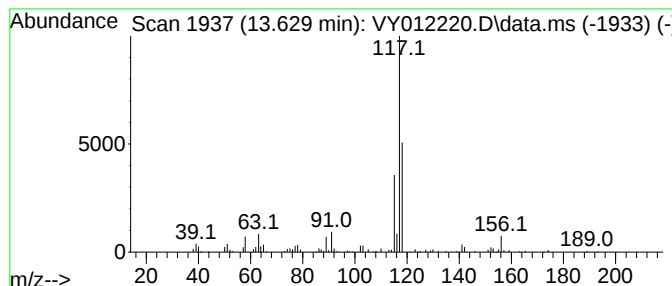
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Peak Number 3 Indane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.629	43.70 ug/l	87272	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	68
2			Bicyclo[4.2.0]octa-1,3,5-triene,...	118	C9H10	055337-80-9	64
3			Benzene, cyclopropyl-	118	C9H10	000873-49-4	59
4			Indane-5-carboxylic acid	162	C10H10O2	065898-38-6	53
5			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	53



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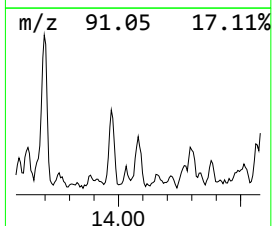
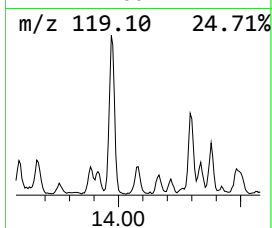
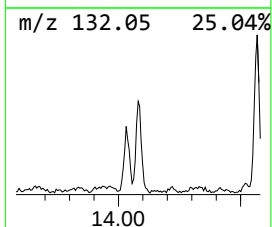
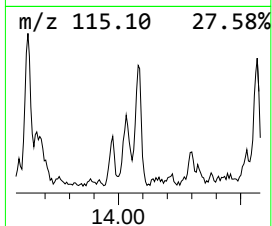
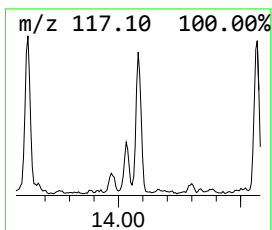
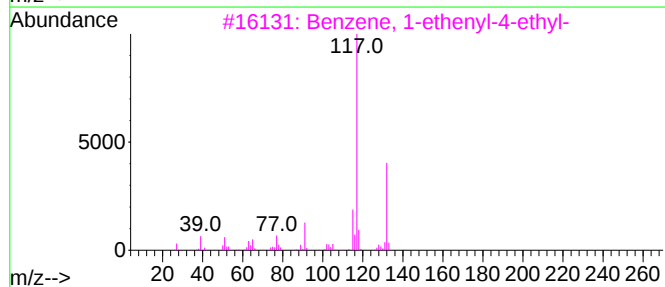
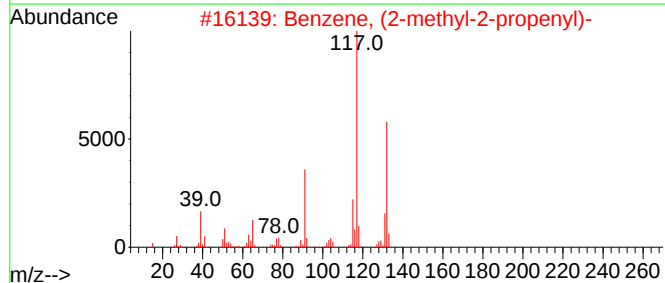
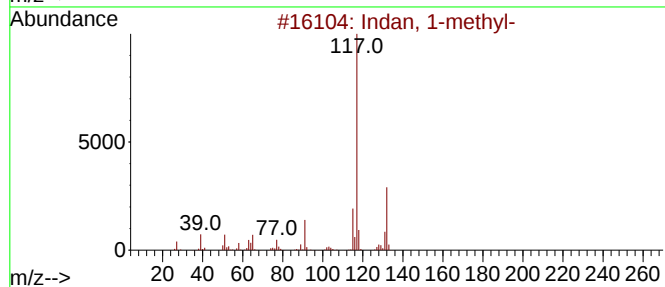
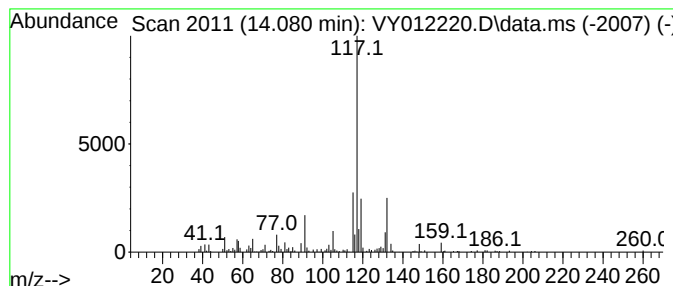
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TIC Integration Parameters: LSCINT.P

Peak Number 4 Indan, 1-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.081	41.69 ug/l	83261	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indan, 1-methyl-	132	C10H12	000767-58-8	76
2			Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	74
3			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	68
4			1-Phenyl-1-butene	132	C10H12	000824-90-8	50
5			(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011723\
Data File : VY012220.D
Acq On : 17 Jan 2023 13:26
Operator : KP/MD
Sample : 01167-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
EO-3-011623

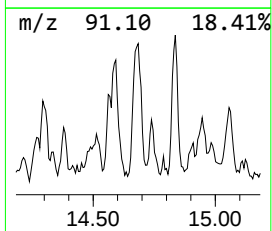
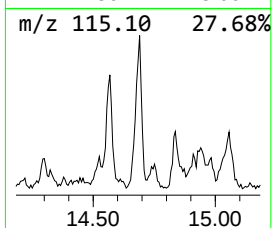
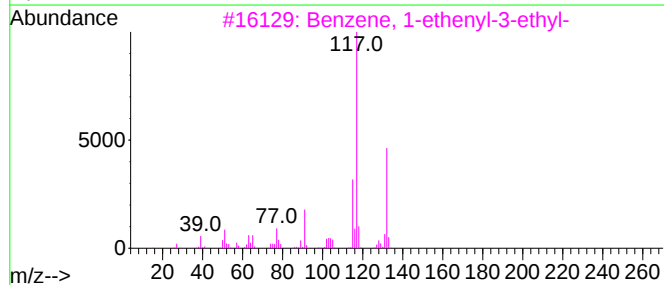
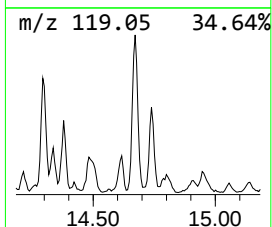
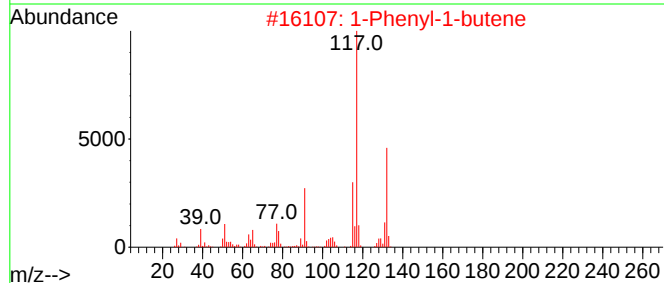
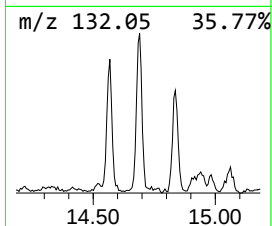
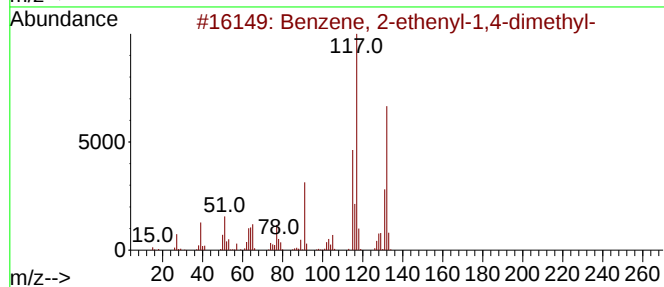
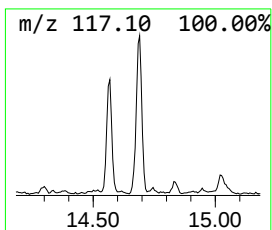
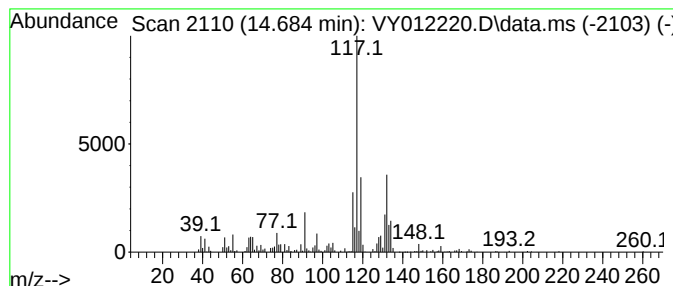
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.684	97.78 ug/l	195281	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			1-Phenyl-1-butene	132	C10H12	000824-90-8	81
3			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	76
4			Indan, 1-methyl-	132	C10H12	000767-58-8	76
5			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011723\
Data File : VY012220.D
Acq On : 17 Jan 2023 13:26
Operator : KP/MD
Sample : 01167-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
EO-3-011623

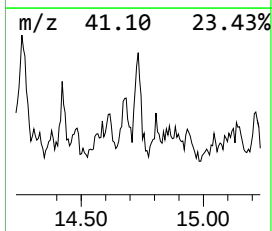
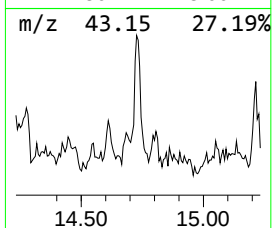
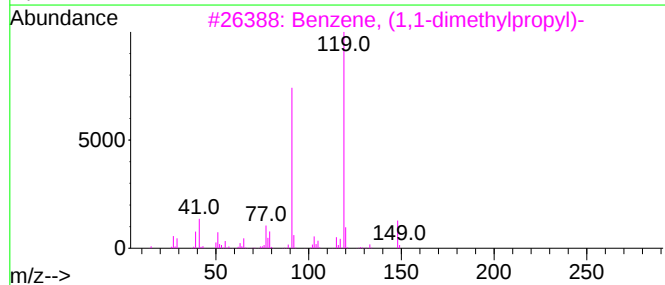
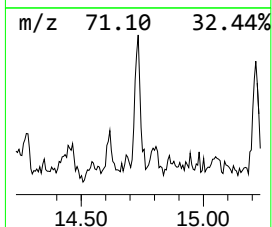
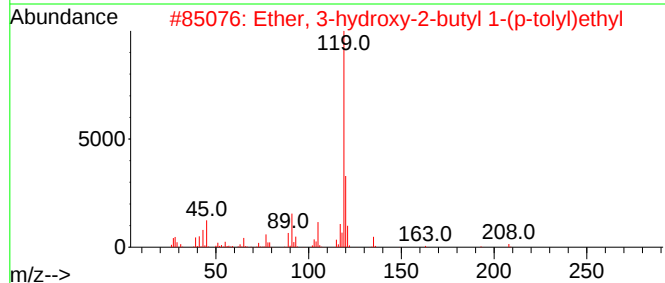
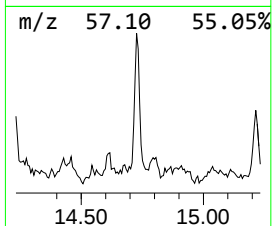
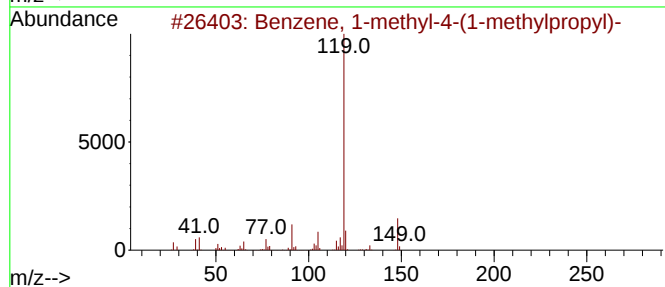
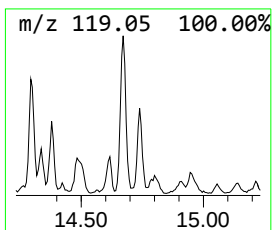
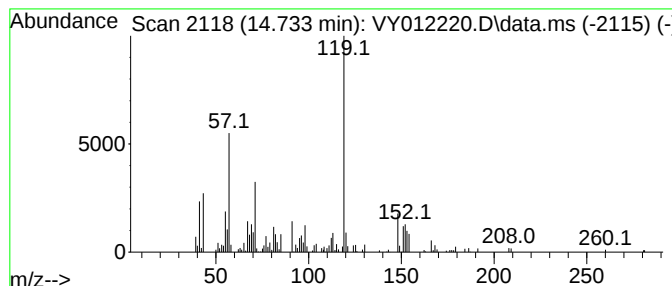
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1-methyl-4-(1-meth... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.733	47.31 ug/l	94486	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	46
2			Ether, 3-hydroxy-2-butyl 1-(p-to...	208	C13H20O2	1000149-41-9	43
3			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	43
4			4'-Methylpropiophenone	148	C10H12O	005337-93-9	43
5			4-Methylbenzoic acid, 2,5-dichlo...	280	C14H10Cl2O2	1000325-60-2	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011723\
Data File : VY012220.D
Acq On : 17 Jan 2023 13:26
Operator : KP/MD
Sample : 01167-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
EO-3-011623

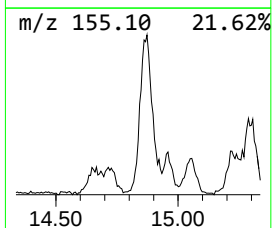
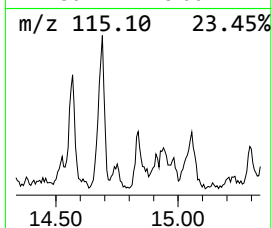
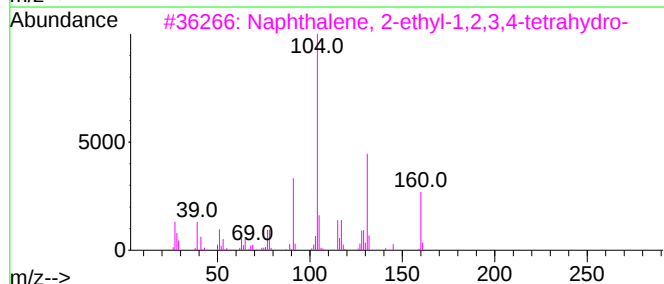
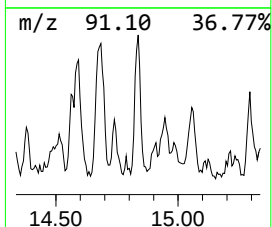
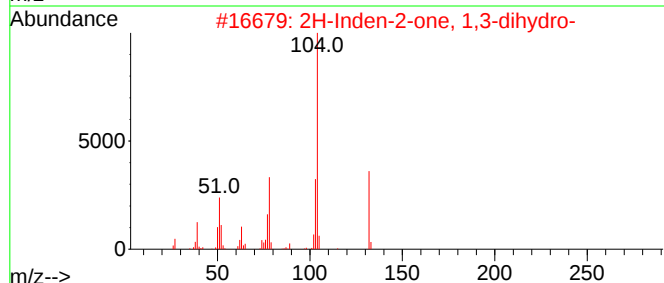
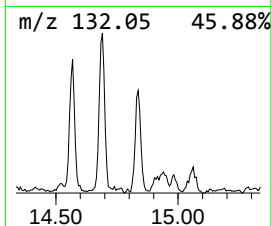
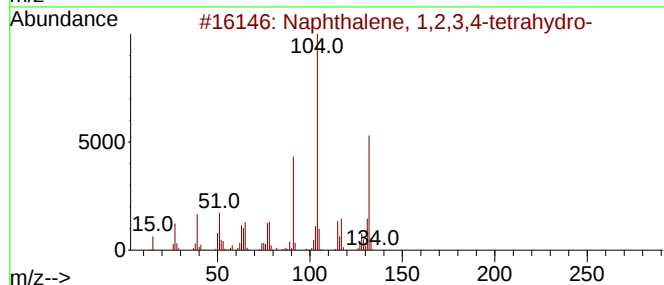
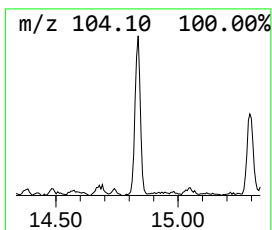
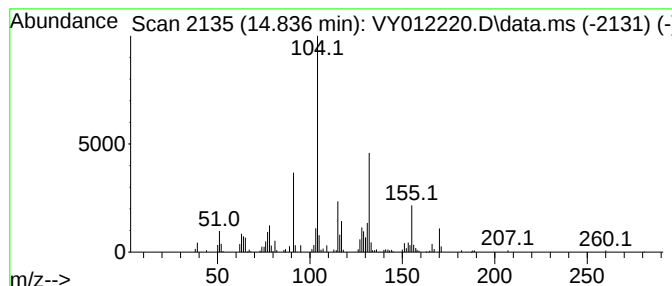
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.836	47.37 ug/l	94598	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	95
2			2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	46
3			Naphthalene, 2-ethyl-1,2,3,4-tet...	160	C12H16	032367-54-7	43
4			2,6-Piperidinedione, 3-phenyl-	189	C11H11NO2	014149-34-9	35
5			5,5-Dimethyl-4-phenyldihydrofura...	190	C12H14O2	013133-96-5	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011723\
Data File : VY012220.D
Acq On : 17 Jan 2023 13:26
Operator : KP/MD
Sample : 01167-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
EO-3-011623

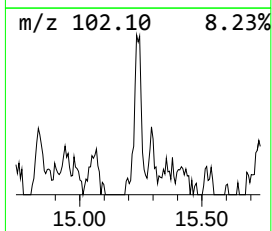
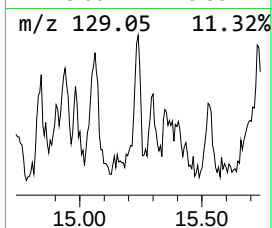
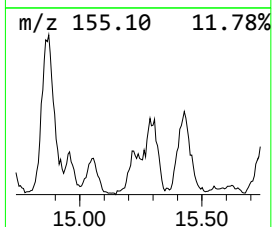
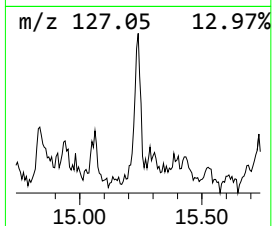
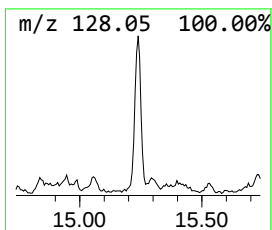
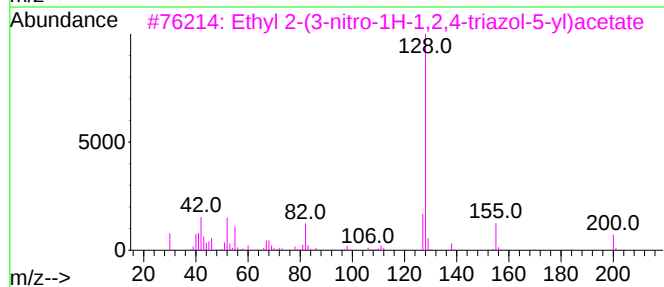
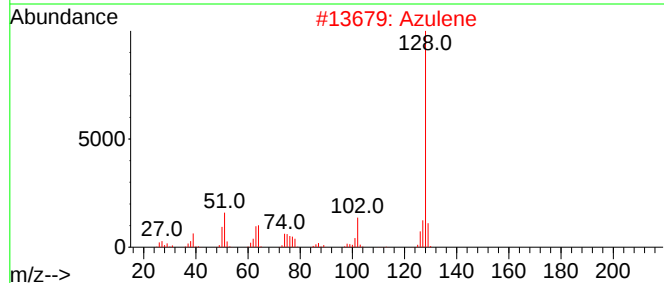
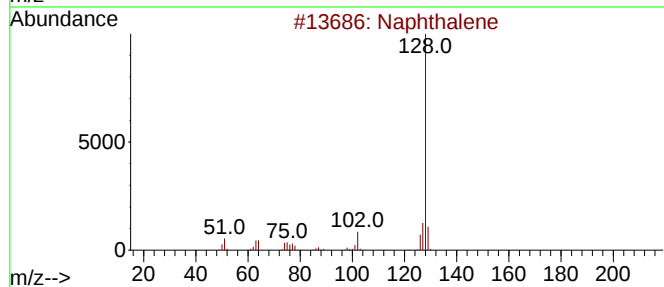
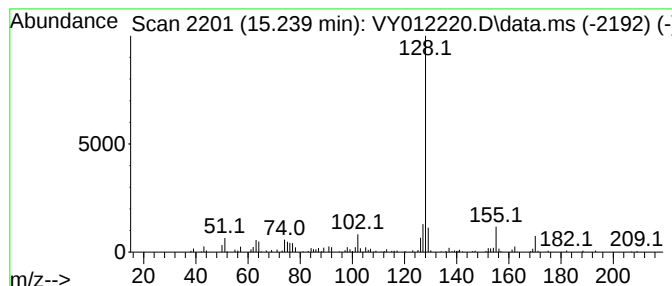
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Quant Title : SW846 8260

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

Peak Number 8 Azulene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.239	46.57 ug/l	93009	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	94
2			Azulene	128	C10H8	000275-51-4	87
3			Ethyl 2-(3-nitro-1H-1,2,4-triazo...	200	C6H8N4O4	173167-33-4	59
4			1,2-Benzenedicarbonitrile	128	C8H4N2	000091-15-6	59
5			1,3-Dicyanobenzene	128	C8H4N2	000626-17-5	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011723\
Data File : VY012220.D
Acq On : 17 Jan 2023 13:26
Operator : KP/MD
Sample : 01167-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
EO-3-011623

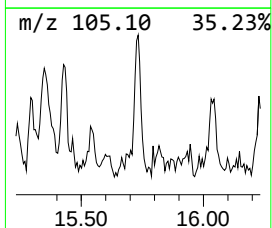
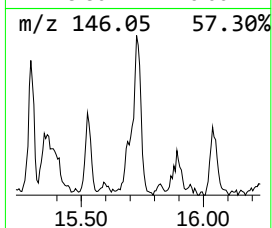
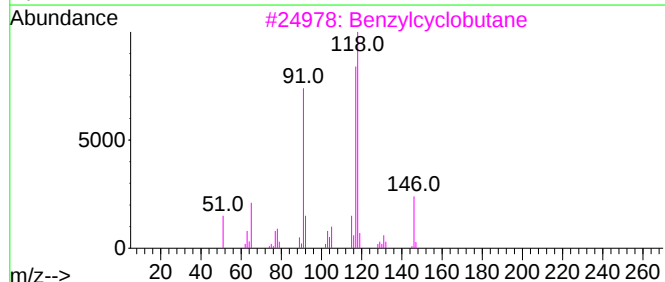
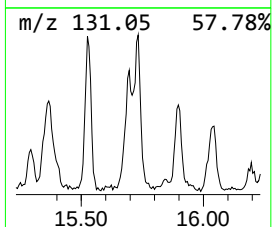
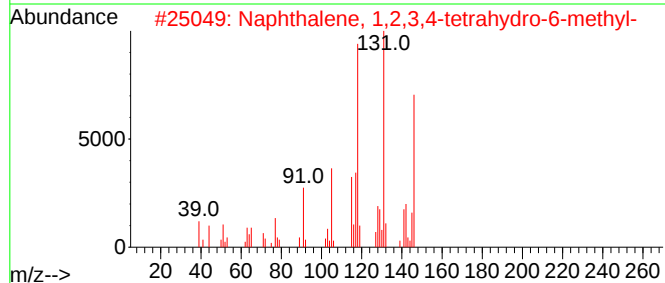
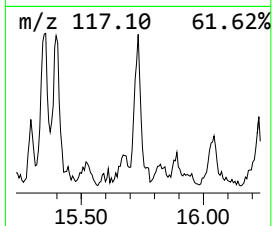
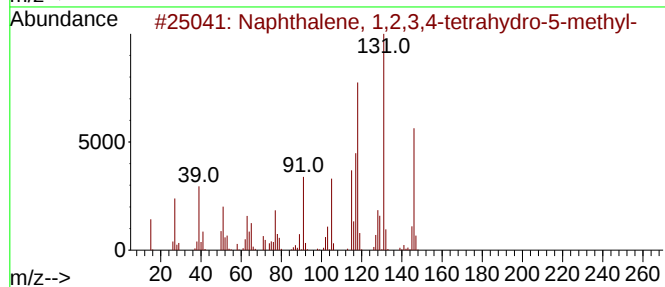
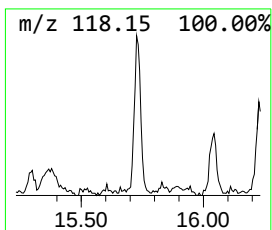
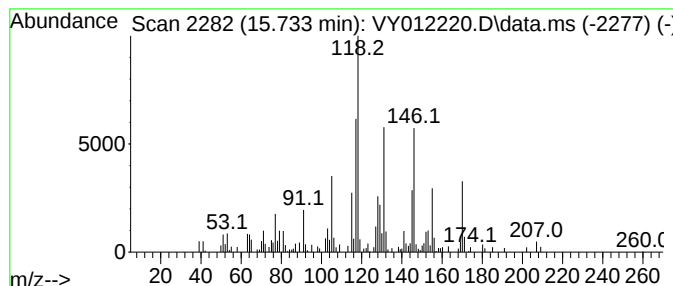
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.733	43.14 ug/l	86150	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	64
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	49
3			Benzylcyclobutane	146	C11H14	005244-88-2	46
4			7-Methylindan-1-one	146	C10H10O	039627-61-7	38
5			.alpha.-Methylstyrene	118	C9H10	000098-83-9	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011723\
Data File : VY012220.D
Acq On : 17 Jan 2023 13:26
Operator : KP/MD
Sample : 01167-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
EO-3-011623

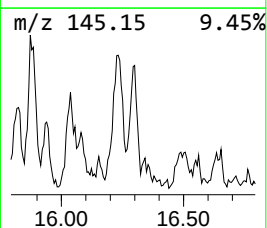
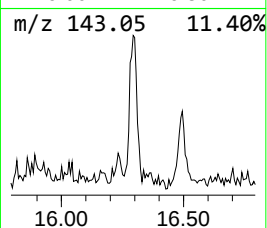
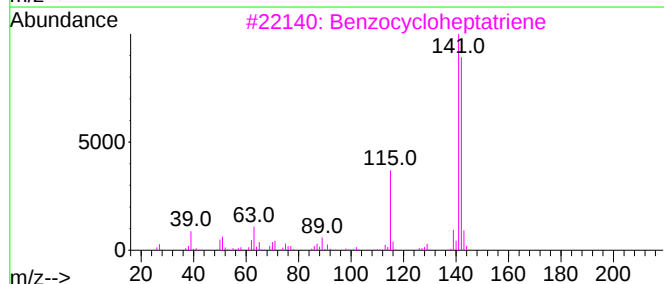
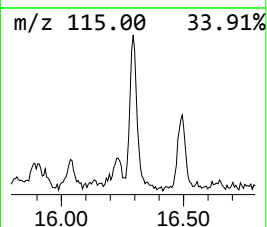
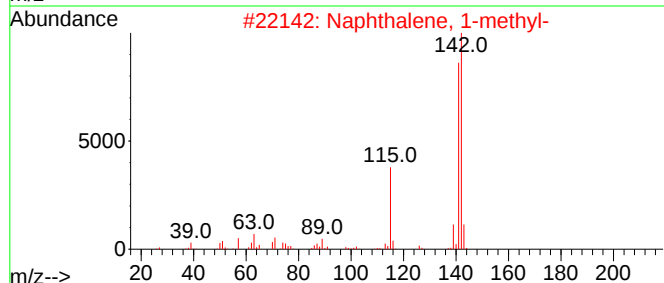
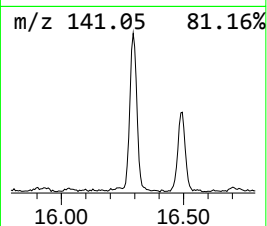
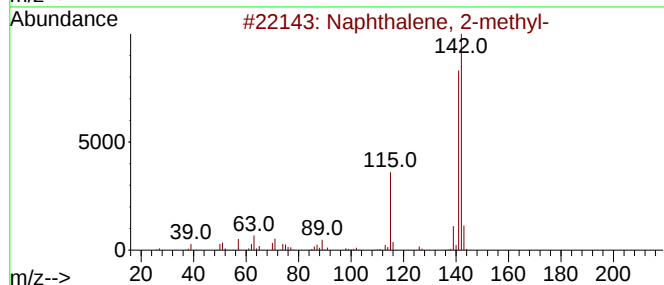
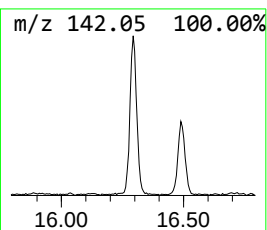
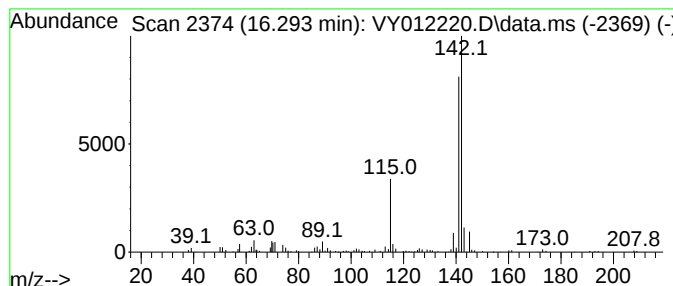
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Quant Title : SW846 8260

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

Peak Number 10 Benzocycloheptatriene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.294	46.42 ug/l	92712	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3			Benzocycloheptatriene	142	C11H10	000264-09-5	90
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	87
5			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011723\
Data File : VY012220.D
Acq On : 17 Jan 2023 13:26
Operator : KP/MD
Sample : 01167-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
EO-3-011623

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.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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Naphthalene, 2,...	12.965	138.5	ug/l	276650	4	13.428	99855	50.0
Indane	13.629	43.7	ug/l	87272	4	13.428	99855	50.0
Indan, 1-methyl-	14.081	41.7	ug/l	83261	4	13.428	99855	50.0
Benzene, 2-ethe...	14.684	97.8	ug/l	195281	4	13.428	99855	50.0
Benzene, 1-meth...	14.733	47.3	ug/l	94486	4	13.428	99855	50.0
Naphthalene, 1,...	14.836	47.4	ug/l	94598	4	13.428	99855	50.0
Azulene	15.239	46.6	ug/l	93009	4	13.428	99855	50.0
Naphthalene, 1,...	15.733	43.1	ug/l	86150	4	13.428	99855	50.0
Benzocyclohepta...	16.294	46.4	ug/l	92712	4	13.428	99855	50.0