

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY070920\
 Data File : VY003152.D
 Acq On : 09 Jul 2020 18:33
 Operator : SY/MD
 Sample : L3255-03
 Misc : 5.00G/5ML/MSVOA Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CHRT-33

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.956	357	364	372	rBV	9051	21724	2.00%	0.160%
2	4.724	479	490	507	rBV2	20721	69890	6.44%	0.515%
3	5.755	651	659	669	rVB3	8963	26295	2.42%	0.194%
4	7.004	855	864	870	rBV3	3672	11834	1.09%	0.087%
5	7.724	973	982	988	rBV	152628	363803	33.54%	2.682%
6	7.797	988	994	1003	rVB	283725	633605	58.41%	4.670%
7	8.151	1038	1052	1063	rBV2	130145	313403	28.89%	2.310%
8	8.547	1111	1117	1128	rVB6	7256	17121	1.58%	0.126%
9	8.693	1131	1141	1152	rBV	399834	794537	73.24%	5.856%
10	9.187	1214	1222	1228	rBV3	16827	36921	3.40%	0.272%
11	10.181	1377	1385	1391	rBV	624206	1084828	100.00%	7.996%
12	10.242	1391	1395	1402	rVB	58043	105565	9.73%	0.778%
13	10.370	1413	1416	1424	rVB4	8974	14773	1.36%	0.109%
14	10.522	1434	1441	1445	rBV2	11057	21962	2.02%	0.162%
15	10.583	1445	1451	1467	rVV	72399	168356	15.52%	1.241%
16	10.967	1509	1514	1517	rBV6	5712	11287	1.04%	0.083%
17	11.004	1517	1520	1521	rVV2	12854	16114	1.49%	0.119%
18	11.034	1521	1525	1530	rVV2	30913	53344	4.92%	0.393%
19	11.089	1530	1534	1539	rVV2	12621	22030	2.03%	0.162%
20	11.199	1547	1552	1557	rVB9	5836	11253	1.04%	0.083%
21	11.315	1557	1571	1577	rBV5	33015	94190	8.68%	0.694%
22	11.376	1577	1581	1585	rBV4	7231	11777	1.09%	0.087%
23	11.491	1592	1600	1610	rVB	518023	850821	78.43%	6.271%
24	11.589	1610	1616	1619	rBV4	11661	22885	2.11%	0.169%
25	11.626	1619	1622	1625	rVB2	12044	15599	1.44%	0.115%
26	11.705	1626	1635	1638	rBV3	36549	97416	8.98%	0.718%
27	11.772	1644	1646	1652	rVB3	18527	30301	2.79%	0.223%
28	11.997	1676	1683	1685	rBV3	45049	83464	7.69%	0.615%
29	12.162	1706	1710	1713	rBV4	25438	41482	3.82%	0.306%
30	12.199	1713	1716	1719	rVV5	19866	30325	2.80%	0.224%
31	12.247	1719	1724	1728	rVB4	30527	52372	4.83%	0.386%
32	12.418	1748	1752	1757	rBV4	11875	18182	1.68%	0.134%
33	12.479	1757	1762	1769	rBV2	404251	660256	60.86%	4.867%
34	12.570	1773	1777	1780	rVB6	10530	18934	1.75%	0.140%

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Integration Parameters: RTEINT.P

Integrator: RTE
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35	12.650	1785	1790	1796	rVB5	30759	70386	6.49%	0.519%
36	12.735	1796	1804	1807	rBV5	61680	131838	12.15%	0.972%
37	12.772	1807	1810	1811	rVV3	33644	45186	4.17%	0.333%
38	12.808	1811	1816	1821	rVV5	120069	223992	20.65%	1.651%
39	12.863	1821	1825	1830	rVB6	30784	49811	4.59%	0.367%
40	12.973	1835	1843	1847	rBV3	20579	63295	5.83%	0.467%
41	13.009	1847	1849	1851	rVV2	11760	12346	1.14%	0.091%
42	13.040	1851	1854	1861	rVB5	41136	77183	7.11%	0.569%
43	13.119	1862	1867	1872	rBV	79190	140479	12.95%	1.035%
44	13.247	1884	1888	1892	rBV5	28734	49906	4.60%	0.368%
45	13.314	1892	1899	1903	rVV5	63107	147326	13.58%	1.086%
46	13.424	1911	1917	1926	rVB2	441392	789261	72.75%	5.817%
47	13.497	1926	1929	1932	rBV4	17980	25331	2.34%	0.187%
48	13.619	1943	1949	1953	rBV3	64259	124072	11.44%	0.915%
49	13.668	1953	1957	1964	rVB4	42492	87542	8.07%	0.645%
50	13.747	1964	1970	1975	rBV2	229074	395924	36.50%	2.918%
51	13.912	1995	1997	2002	rBV4	30377	46039	4.24%	0.339%
52	13.967	2002	2006	2011	rVB2	76237	126040	11.62%	0.929%
53	14.076	2019	2024	2028	rBV2	135694	229897	21.19%	1.695%
54	14.131	2028	2033	2040	rBV8	79668	163385	15.06%	1.204%
55	14.204	2040	2045	2049	rBV5	58652	121880	11.23%	0.898%
56	14.253	2049	2053	2056	rBV2	181061	319254	29.43%	2.353%
57	14.387	2070	2075	2078	rBV3	135019	248494	22.91%	1.832%
58	14.424	2078	2081	2084	rVV2	140621	195368	18.01%	1.440%
59	14.473	2084	2089	2094	rVB6	106100	213906	19.72%	1.577%
60	14.613	2109	2112	2117	rVB4	132570	174963	16.13%	1.290%
61	14.680	2117	2123	2128	rBV5	185474	429055	39.55%	3.162%
62	14.729	2128	2131	2137	rBV3	190152	319903	29.49%	2.358%
63	14.838	2144	2149	2152	rBV2	185997	324696	29.93%	2.393%
64	14.875	2153	2155	2160	rVV3	161923	202914	18.70%	1.496%
65	14.942	2161	2166	2170	rVB3	196595	291218	26.84%	2.147%
66	15.350	2229	2233	2243	rVB10	181645	650397	59.95%	4.794%
67	15.436	2244	2247	2253	rBV6	114130	213554	19.69%	1.574%
68	15.728	2291	2295	2301	rVB6	182638	339925	31.33%	2.506%
69	16.033	2342	2345	2352	rVB3	193981	302591	27.89%	2.230%
70	16.228	2372	2377	2382	rBV2	187975	393073	36.23%	2.897%

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Sampling : 1 Min Area: 3 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Title : SW846 8260

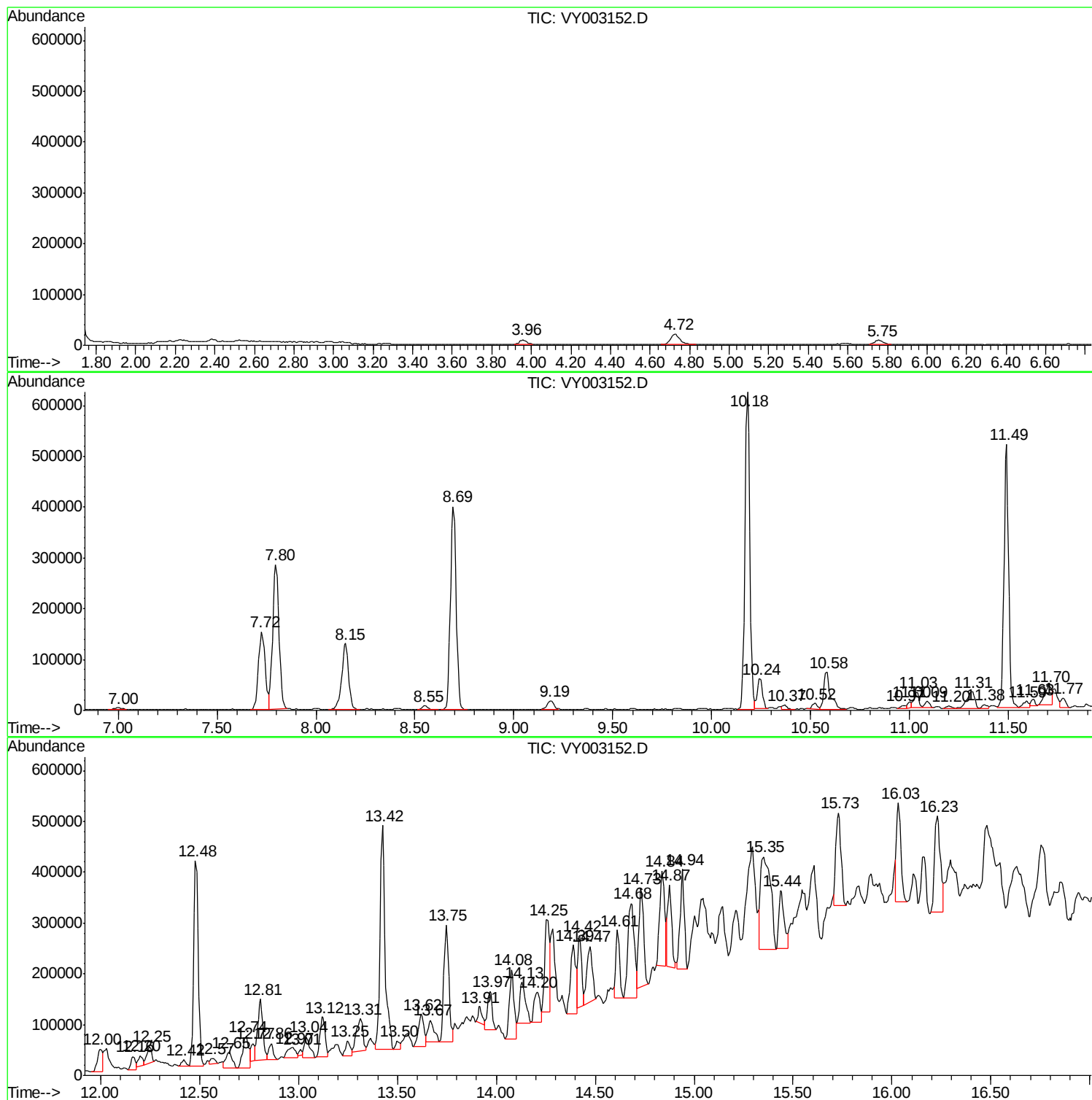
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Instrument :
MSVOA_Y
ClientSampleId :
CHRT-33

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Data File : VY003152.D
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Operator : SY/MD
Sample : L3255-03
Misc : 5.00G/5ML/MSVOA Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampled :
CHRT-33

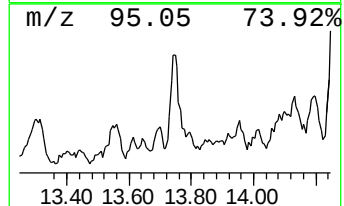
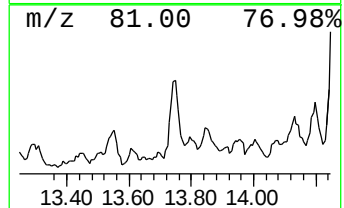
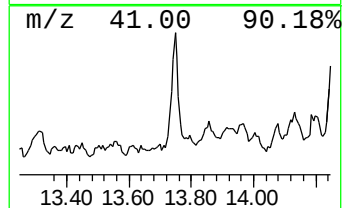
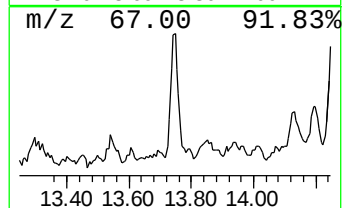
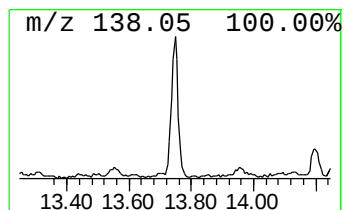
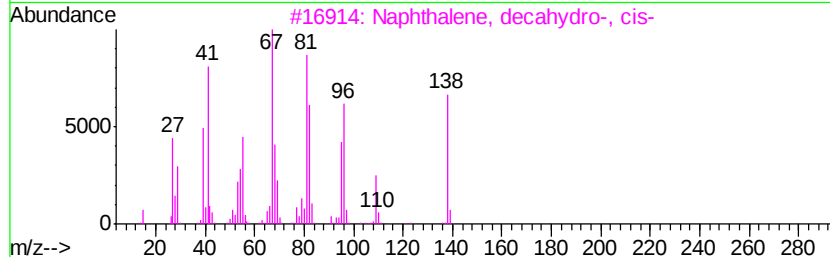
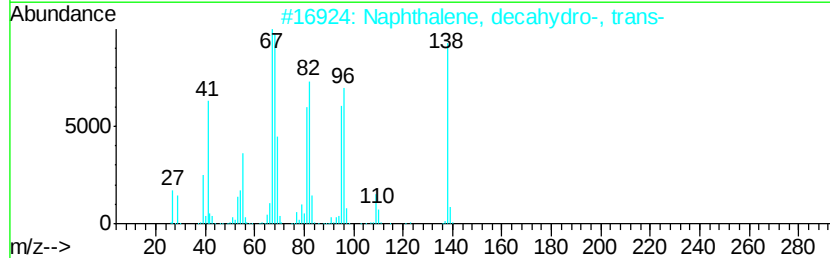
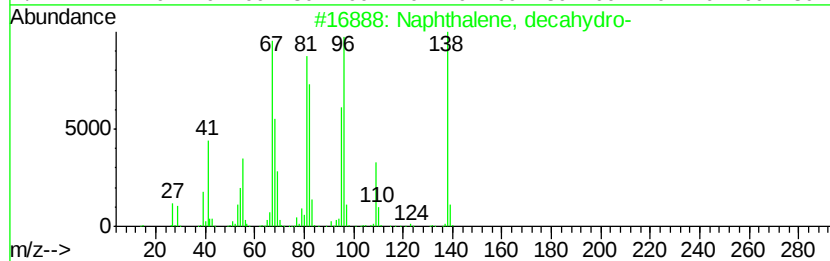
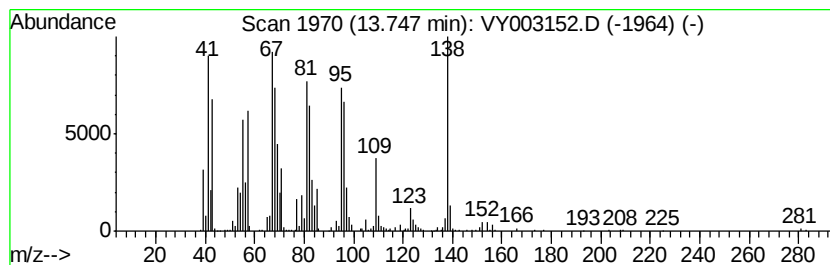
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Naphthalene, decahydro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.75	25.08 ug/l	395924	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-	138	C10H18	000091-17-8	93
2		Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	92
3		Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	76
4		Spiro[4.5]decane	138	C10H18	000176-63-6	76
5		Cyclodecene	138	C10H18	003618-12-0	64



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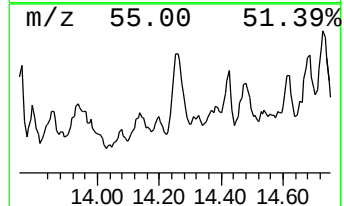
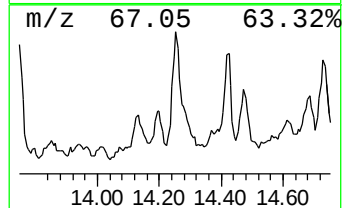
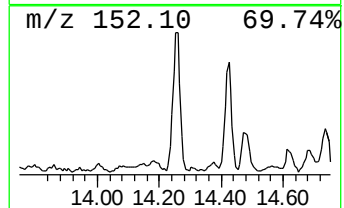
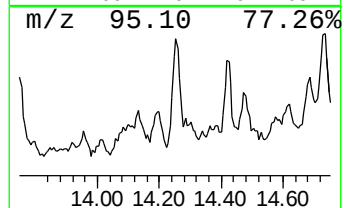
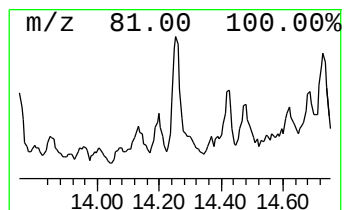
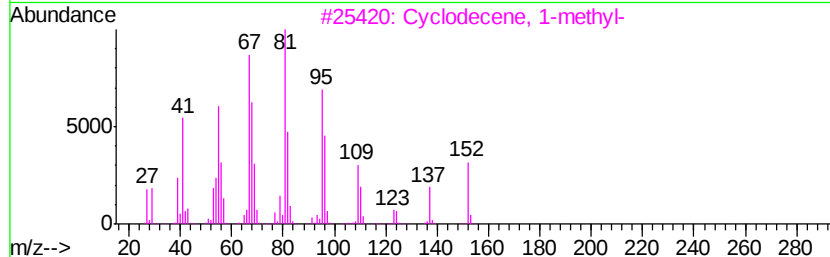
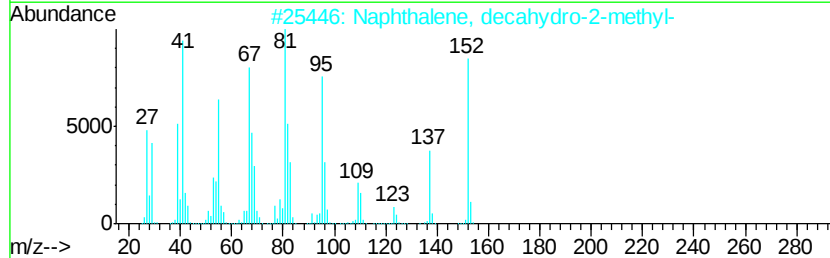
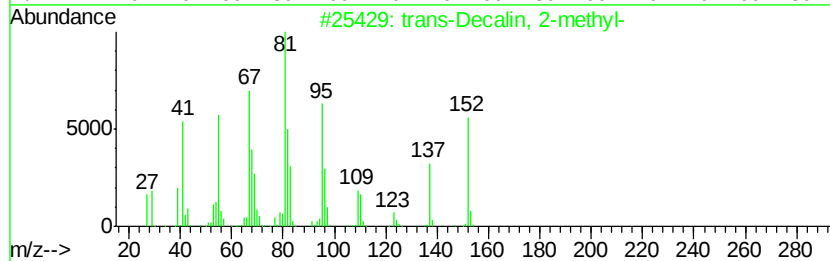
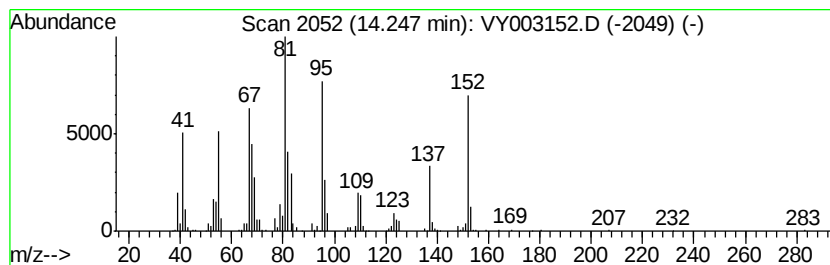
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 trans-Decalin, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.25	20.22 ug/l	319254	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	97
2		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	97
3		Cyclodecene, 1-methyl-	152	C11H20	066633-38-3	74
4		1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	70
5		Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	68



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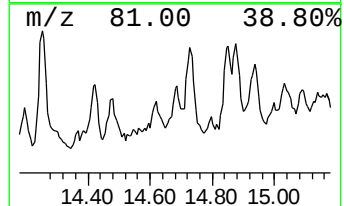
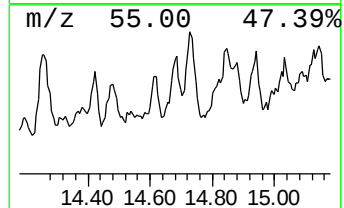
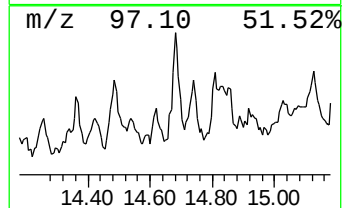
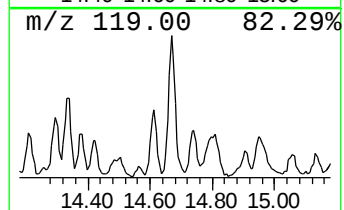
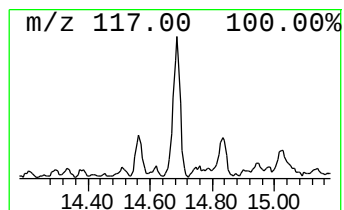
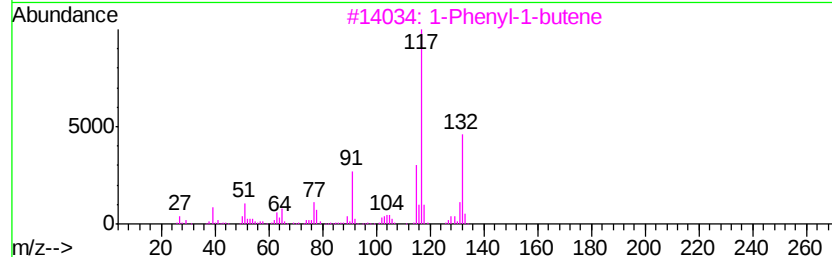
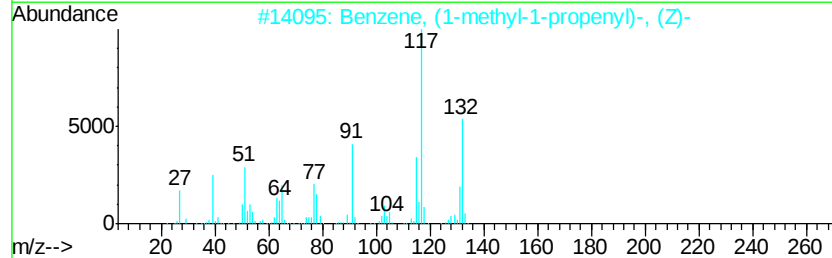
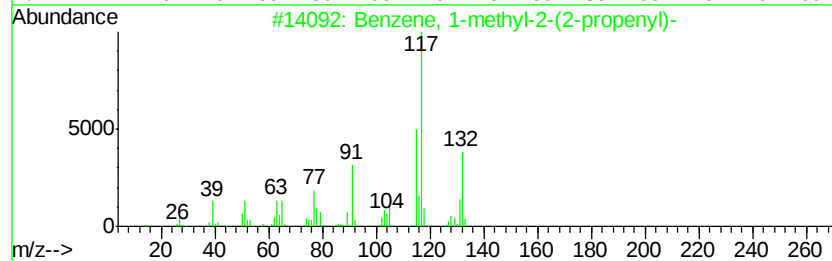
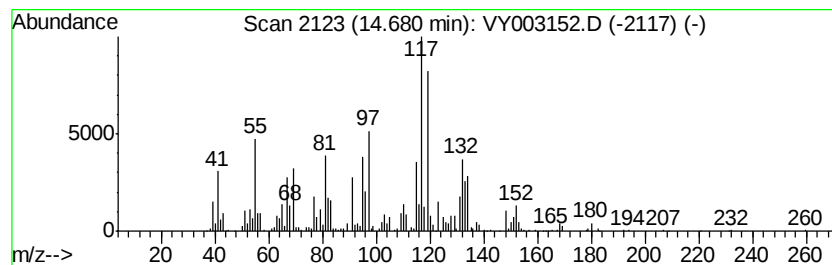
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 1-methyl-2-(2-prop... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.68	27.18 ug/l	429055	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	62
2		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	43
3		1-Phenyl-1-butene	132	C10H12	000824-90-8	35
4		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	35
5		Benzene, 2-butenyl-	132	C10H12	001560-06-1	35



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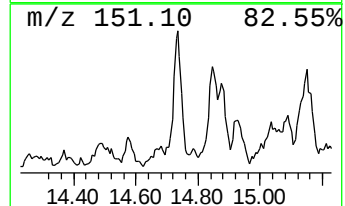
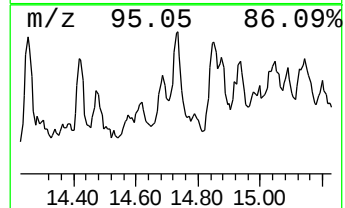
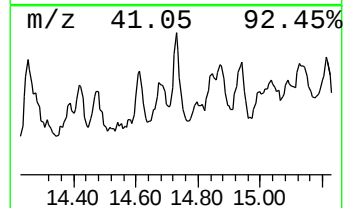
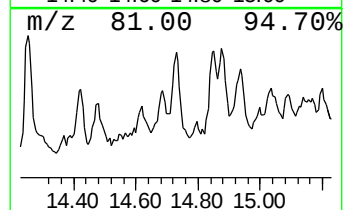
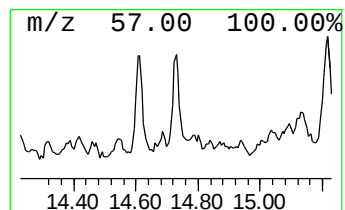
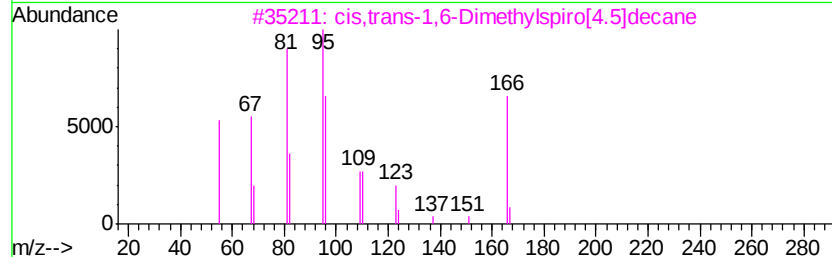
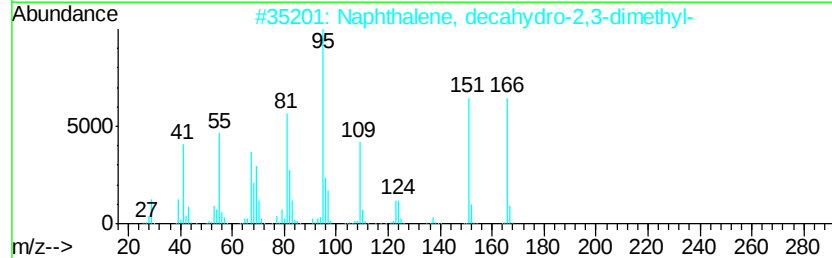
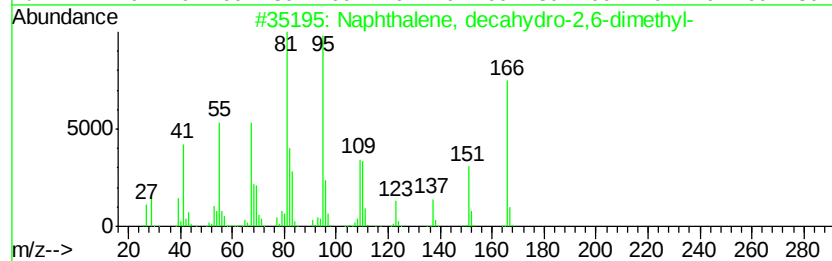
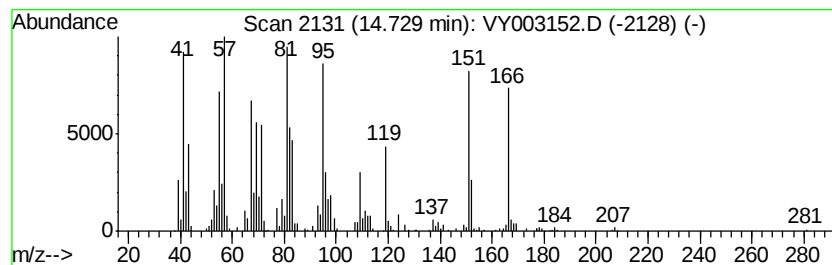
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Naphthalene, decahydro-2,6-... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.73	20.27 ug/l	319903	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-2,6-dimet...	166	C12H22	001618-22-0	86
2		Naphthalene, decahydro-2,3-dimet...	166	C12H22	001008-80-6	53
3		cis,trans-1,6-Dimethylspiro[4.5]...	166	C12H22	1000111-72-3	46
4		Naphthalene, decahydro-1,2-dimet...	166	C12H22	003604-14-6	46
5		Hexylidencyclohexane	166	C12H22	010201-62-4	45



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY070920\
Data File : VY003152.D
Acq On : 09 Jul 2020 18:33
Operator : SY/MD
Sample : L3255-03
Misc : 5.00G/5ML/MSVOA Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHRT-33

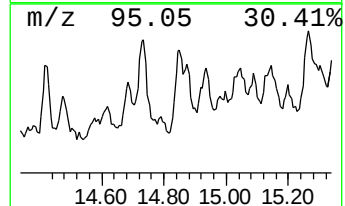
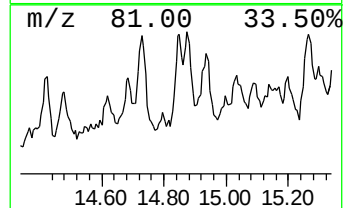
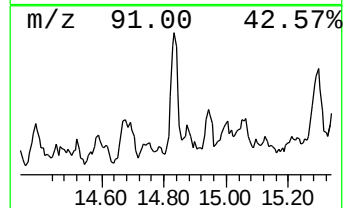
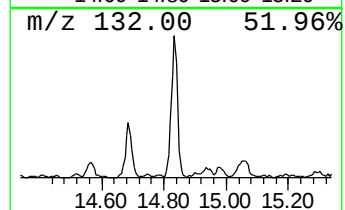
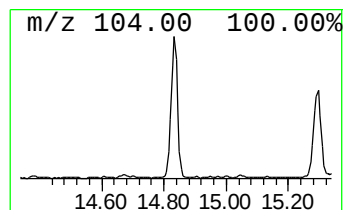
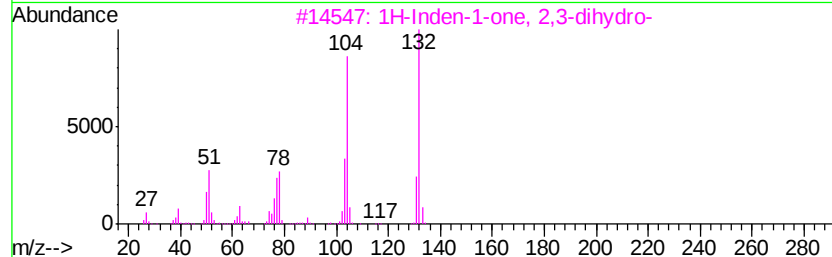
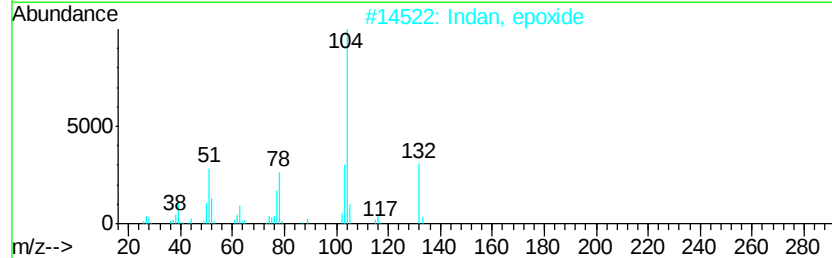
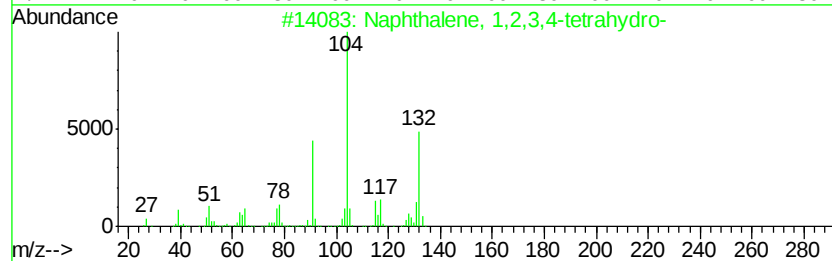
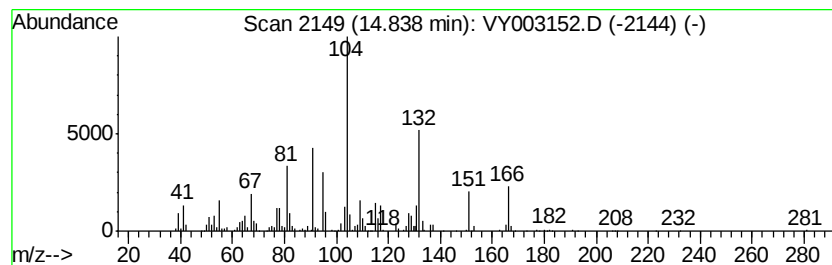
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Naphthalene, 1,2,3,4-tetrahydro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	20.57 ug/l	324696	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	91
2		Indan, epoxide	132	C9H8O	000768-22-9	45
3		1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	43
4		2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	43
5		Benzene, 1,1'-(1,2-cyclobutanedi...	208	C16H16	007694-30-6	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY070920\
Data File : VY003152.D
Acq On : 09 Jul 2020 18:33
Operator : SY/MD
Sample : L3255-03
Misc : 5.00G/5ML/MSVOA Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHRT-33

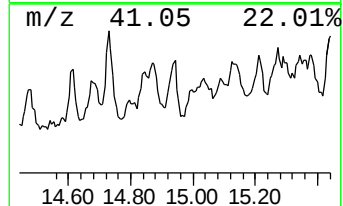
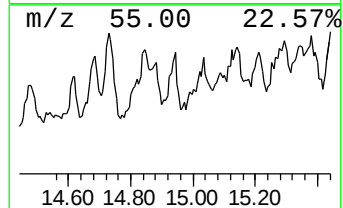
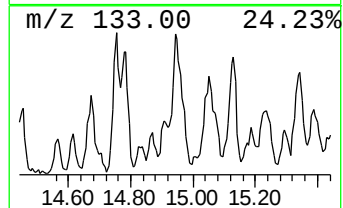
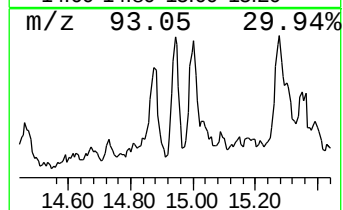
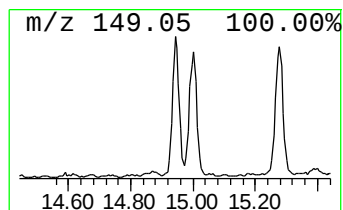
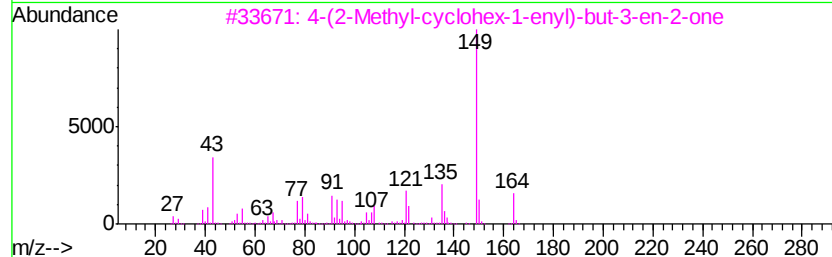
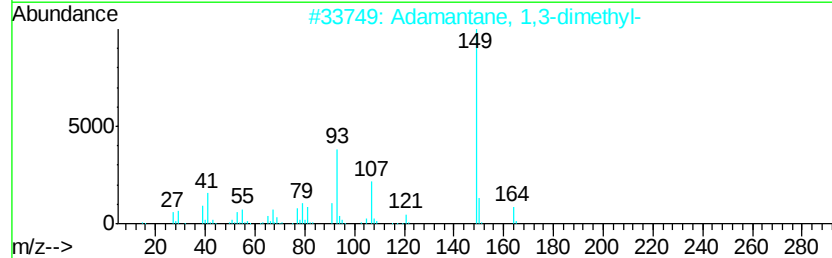
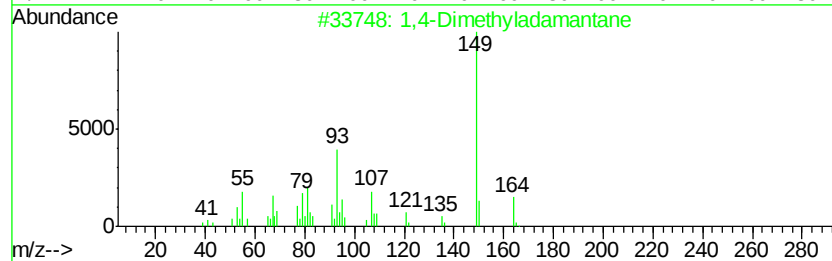
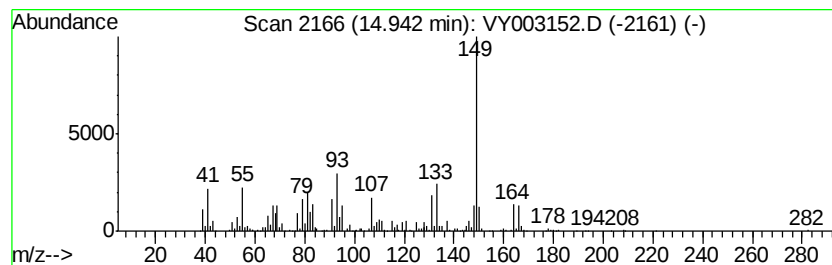
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 1,4-Dimethyladamantane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.94	18.45 ug/l	291218	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,4-Dimethyladamantane	164	C12H20	024145-88-8	86
2		Adamantane, 1,3-dimethyl-	164	C12H20	000702-79-4	70
3		4-(2-Methyl-cyclohex-1-enyl)-but...	164	C11H16O	041437-92-7	52
4		1-Methyl-3-ethyladamantane	178	C13H22	001687-34-9	50
5		1,4-Dimethyladamantane	164	C12H20	024145-89-9	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY070920\
Data File : VY003152.D
Acq On : 09 Jul 2020 18:33
Operator : SY/MD
Sample : L3255-03
Misc : 5.00G/5ML/MSVOA Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHRT-33

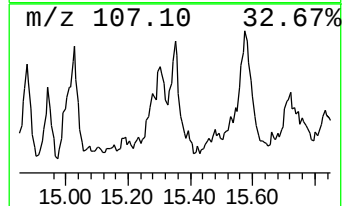
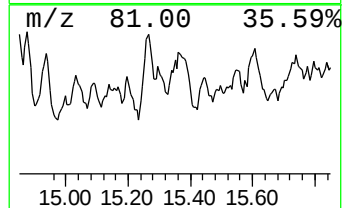
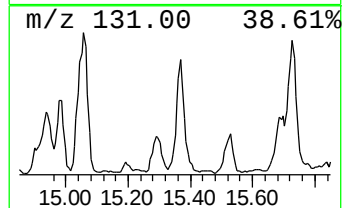
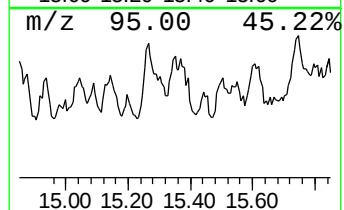
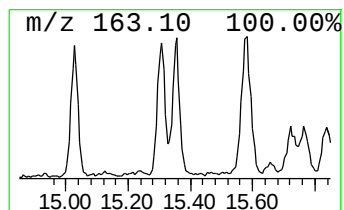
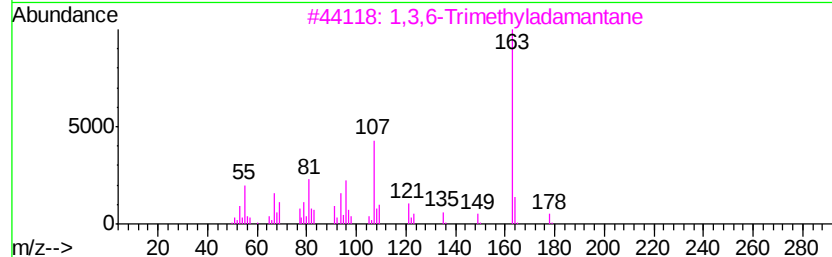
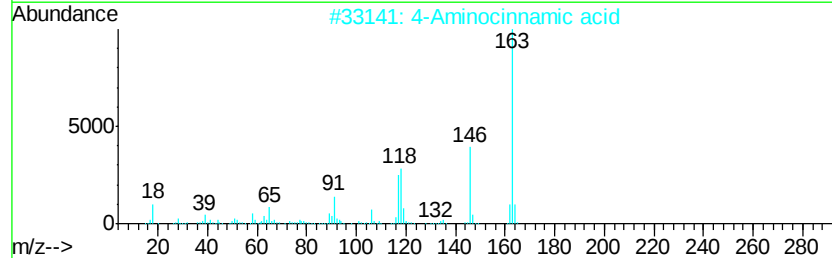
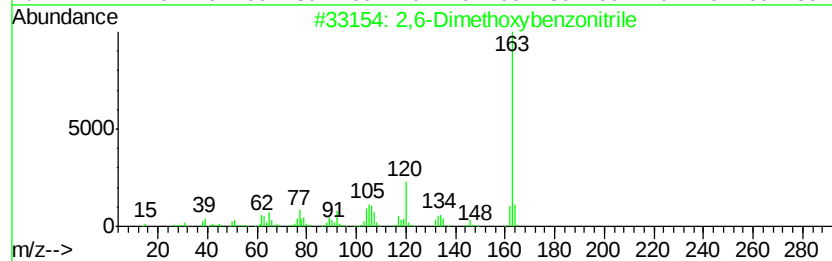
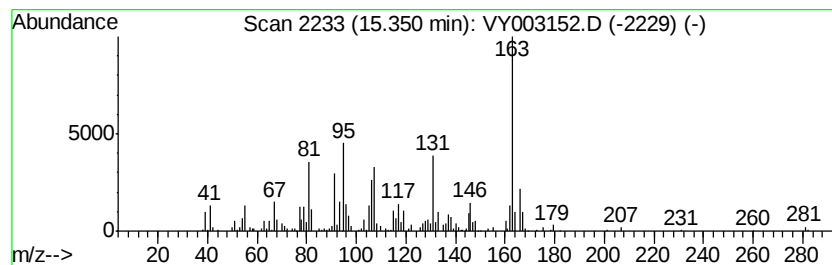
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown15.35 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.35	41.20 ug/l	650397	1,4-Dichlorobenzene-d4	13.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6-Dimethoxybenzonitrile			163	C9H9NO2	016932-49-3	38
2	4-Aminocinnamic acid			163	C9H9NO2	002393-18-2	35
3	1,3,6-Trimethyladamantane			178	C13H22	024139-37-5	27
4	Ethanone, 1-(2,3-dihydro-1,4-ben...			178	C10H10O3	002879-20-1	27
5	l-Tyrophanamide			180	C9H12N2O2	1000131-25-3	25



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY070920\
Data File : VY003152.D
Acq On : 09 Jul 2020 18:33
Operator : SY/MD
Sample : L3255-03
Misc : 5.00G/5ML/MSVOA Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHRT-33

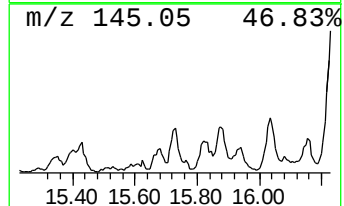
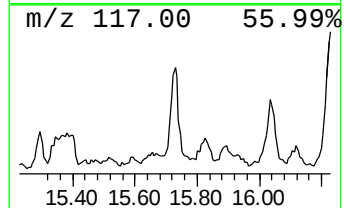
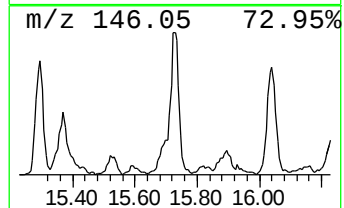
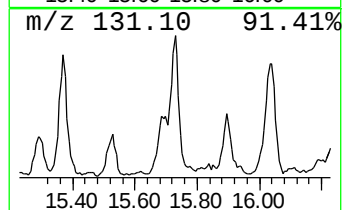
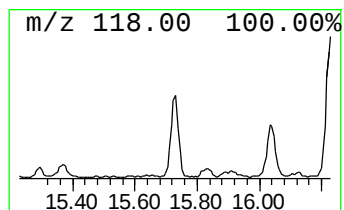
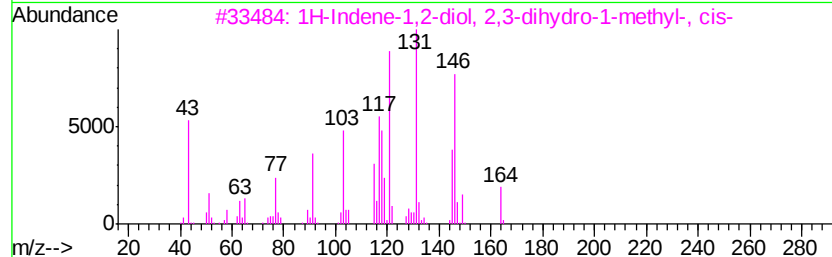
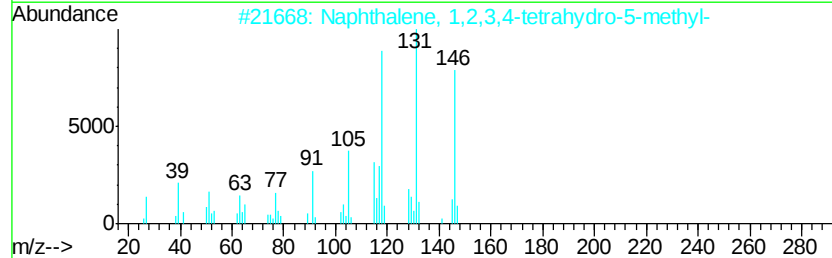
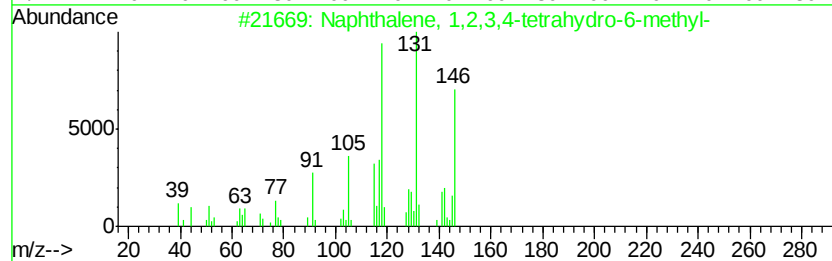
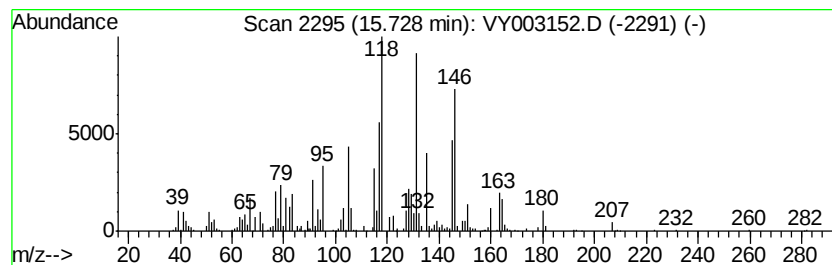
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Naphthalene, 1,2,3,4-tetra... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.73	21.53 ug/l	339925	1,4-Dichlorobenzene-d4	13.42

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	83
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	60
3		1H-Indene-1,2-diol, 2,3-dihydro-...	164	C10H12O2	056588-29-5	55
4		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	45
5		2-Propyn-1-ol, 3-(4-methylphenyl)-	146	C10H10O	016017-24-6	41



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY070920\
Data File : VY003152.D
Acq On : 09 Jul 2020 18:33
Operator : SY/MD
Sample : L3255-03
Misc : 5.00G/5ML/MSVOA Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHRT-33

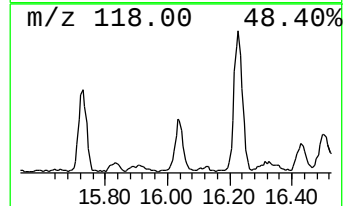
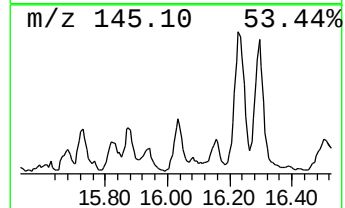
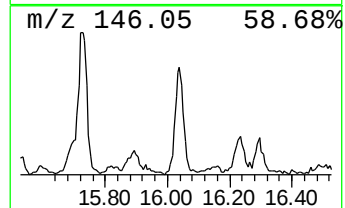
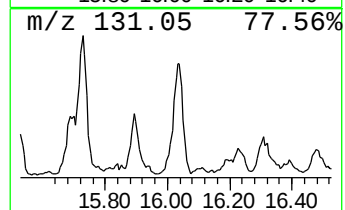
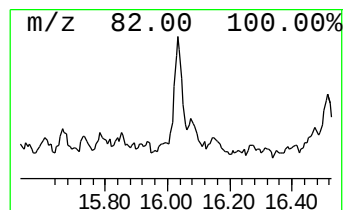
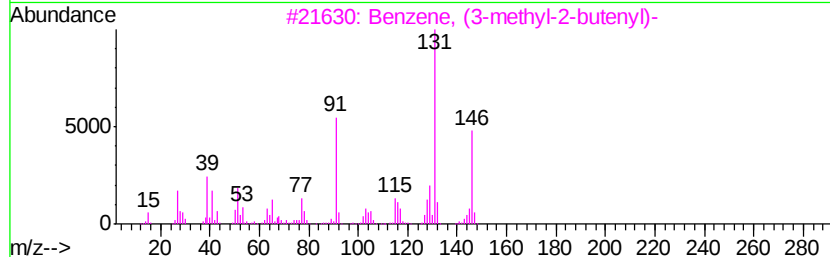
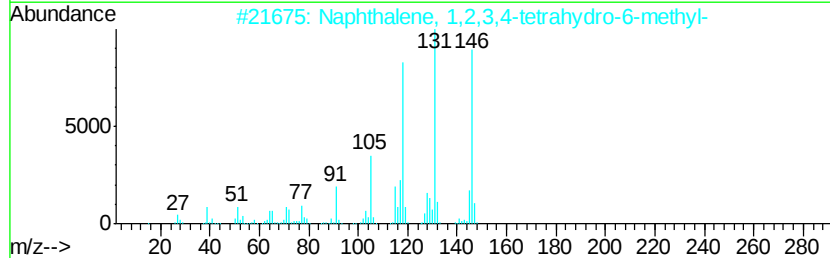
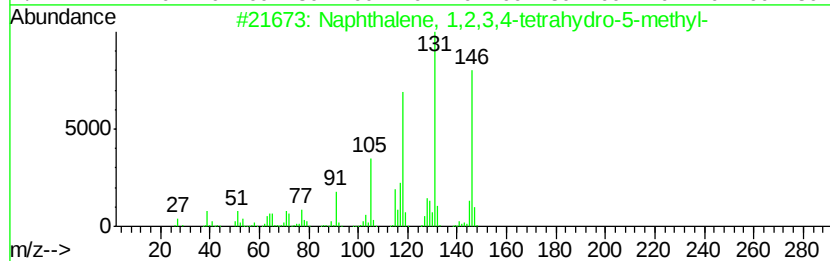
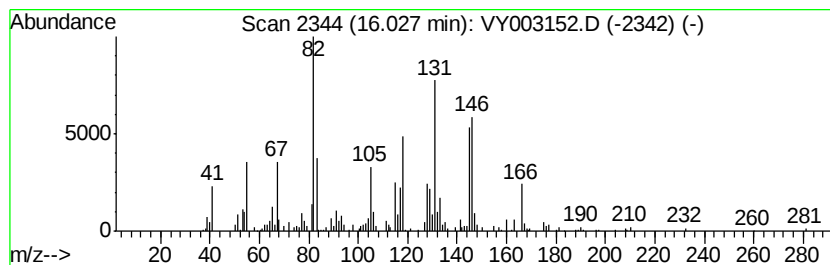
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.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.
16.03	19.17 ug/l	302591	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	55
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	55
3		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	38
4		Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	30
5		Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	30



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY070920\
Data File : VY003152.D
Acq On : 09 Jul 2020 18:33
Operator : SY/MD
Sample : L3255-03
Misc : 5.00G/5ML/MSVOA Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampled :
CHRT-33

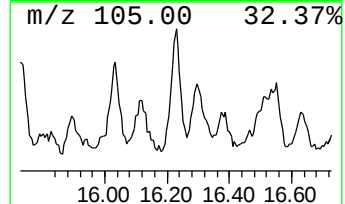
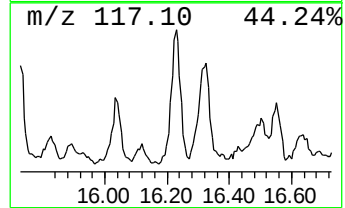
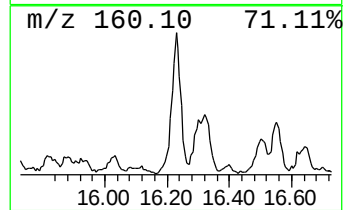
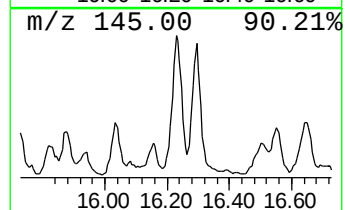
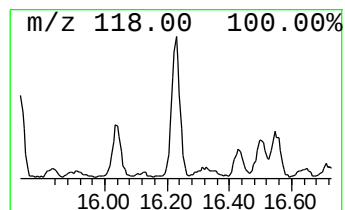
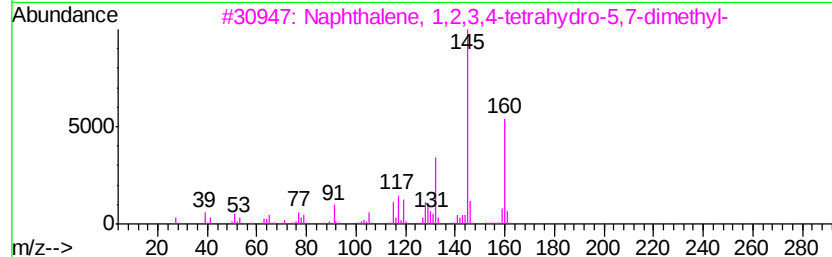
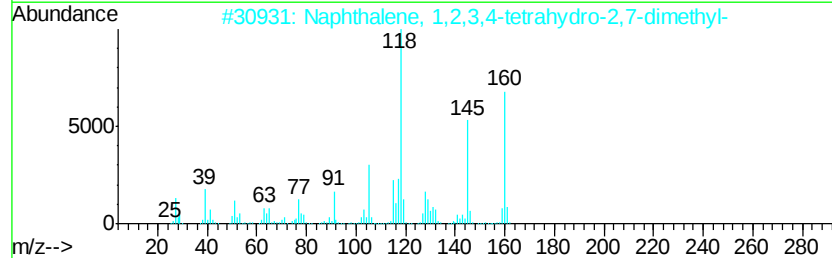
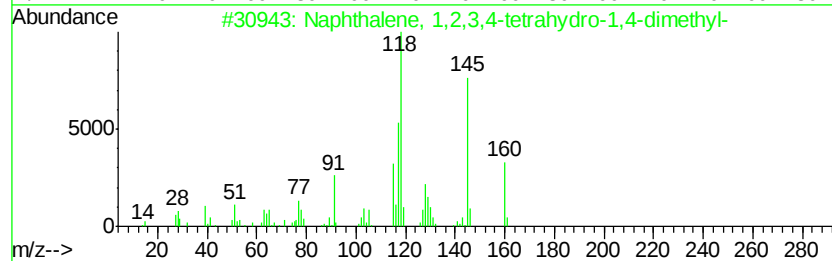
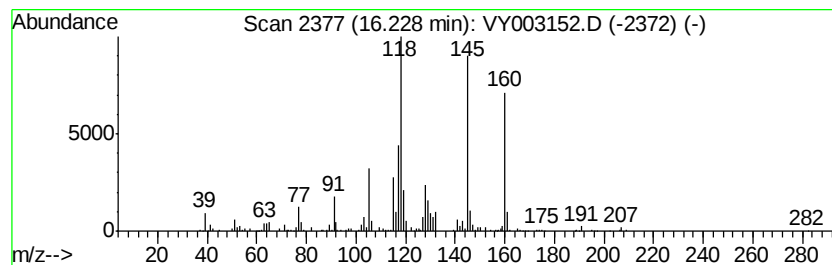
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.23	24.90 ug/l	393073	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	95
2		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	86
3		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021693-54-9	78
4		Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	70
5		4-Chloro-3-fluoroanisole	160	C7H6ClFO	000501-29-1	64



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY070920\
Data File : VY003152.D
Acq On : 09 Jul 2020 18:33
Operator : SY/MD
Sample : L3255-03
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHRT-33

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, deca...	13.75	25.1	ug/l	395924	4	13.42	789261	50.0
trans-Decalin, 2-...	14.25	20.2	ug/l	319254	4	13.42	789261	50.0
Benzene, 1-methyl...	14.68	27.2	ug/l	429055	4	13.42	789261	50.0
Naphthalene, deca...	14.73	20.3	ug/l	319903	4	13.42	789261	50.0
Naphthalene, 1,2,...	14.84	20.6	ug/l	324696	4	13.42	789261	50.0
1,4-Dimethyladama...	14.94	18.4	ug/l	291218	4	13.42	789261	50.0
unknown15.35	15.35	41.2	ug/l	650397	4	13.42	789261	50.0
Naphthalene, 1,2,...	15.73	21.5	ug/l	339925	4	13.42	789261	50.0
Naphthalene, 1,2,...	16.03	19.2	ug/l	302591	4	13.42	789261	50.0
Naphthalene, 1,2,...	16.23	24.9	ug/l	393073	4	13.42	789261	50.0