

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022322\
 Data File : VY007605.D
 Acq On : 23 Feb 2022 18:06
 Operator : SY/MD
 Sample : N1584-05
 Misc : 6.12g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 D12-7.5

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\82Y022322S.M
 Title : SW846 8260

Signal : TIC: VY007605.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.710	464	474	491	rVB5	9379	32639	3.71%	0.642%
2	7.716	956	967	973	rBV	61332	147875	16.80%	2.908%
3	7.783	973	978	987	rVV2	95643	222603	25.29%	4.377%
4	7.868	987	992	1001	rVB2	5701	12739	1.45%	0.250%
5	8.143	1028	1037	1047	rBV	53688	119157	13.54%	2.343%
6	8.319	1058	1066	1077	rVB2	20753	53557	6.08%	1.053%
7	8.685	1117	1126	1139	rBV	143264	289177	32.85%	5.686%
8	9.185	1195	1208	1213	rBV5	10937	26886	3.05%	0.529%
9	9.246	1213	1218	1223	rVB6	4953	9337	1.06%	0.184%
10	9.459	1242	1253	1259	rBV8	4886	15743	1.79%	0.310%
11	9.612	1270	1278	1287	rBV3	16639	36046	4.09%	0.709%
12	9.746	1287	1300	1307	rBV4	17263	39252	4.46%	0.772%
13	9.941	1325	1332	1338	rBV6	4812	12800	1.45%	0.252%
14	10.112	1349	1360	1364	rBV2	22187	41721	4.74%	0.820%
15	10.179	1364	1371	1378	rVV	239154	415932	47.25%	8.178%
16	10.362	1394	1401	1408	rVB8	4671	12831	1.46%	0.252%
17	10.636	1437	1446	1453	rVB8	7760	21515	2.44%	0.423%
18	10.801	1463	1473	1480	rBV3	19719	36678	4.17%	0.721%
19	10.898	1480	1489	1498	rBV	23621	51359	5.83%	1.010%
20	11.093	1514	1521	1526	rBV5	9008	18775	2.13%	0.369%
21	11.252	1541	1547	1550	rVV3	5382	11155	1.27%	0.219%
22	11.294	1550	1554	1563	rVB6	9490	21714	2.47%	0.427%
23	11.490	1578	1586	1594	rBV	255250	429635	48.81%	8.448%
24	11.697	1613	1620	1624	rBV2	21450	47858	5.44%	0.941%
25	11.746	1624	1628	1631	rVB4	6248	10050	1.14%	0.198%
26	11.843	1640	1644	1645	rBV3	7405	9051	1.03%	0.178%
27	11.935	1656	1659	1663	rVB5	6073	9425	1.07%	0.185%
28	12.008	1667	1671	1677	rVB6	16651	31875	3.62%	0.627%
29	12.124	1682	1690	1694	rVB2	29330	60754	6.90%	1.195%
30	12.197	1697	1702	1705	rBV2	19655	34899	3.96%	0.686%
31	12.227	1705	1707	1713	rVB3	12664	19407	2.20%	0.382%
32	12.380	1713	1732	1734	rBV5	48439	190655	21.66%	3.749%
33	12.483	1742	1749	1757	rVB4	443190	880276	100.00%	17.309%
34	12.569	1759	1763	1768	rVB5	11242	17357	1.97%	0.341%
35	12.636	1768	1774	1777	rBV6	11138	26258	2.98%	0.516%
36	12.733	1783	1790	1793	rBV3	21131	40310	4.58%	0.793%

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37	12.812	1798	1803	1805	rBV5	16283	25447	2.89%	0.500%
38	12.947	1810	1825	1836	rVV7	50278	234902	26.69%	4.619%
39	13.038	1837	1840	1842	rBV3	22518	31586	3.59%	0.621%
40	13.111	1850	1852	1858	rVB	45836	68245	7.75%	1.342%
41	13.166	1858	1861	1867	rVB2	22259	32885	3.74%	0.647%
42	13.221	1867	1870	1873	rBV4	9076	14763	1.68%	0.290%
43	13.282	1876	1880	1889	rVB3	25087	46163	5.24%	0.908%
44	13.422	1897	1903	1909	rBV	270226	429797	48.83%	8.451%
45	13.587	1927	1930	1933	rBV3	9744	16317	1.85%	0.321%
46	13.623	1933	1936	1937	rBV3	15237	15292	1.74%	0.301%
47	13.751	1952	1957	1962	rVB9	8949	16137	1.83%	0.317%
48	13.825	1965	1969	1973	rVB4	5715	8910	1.01%	0.175%
49	13.892	1975	1980	1981	rBV3	13491	21757	2.47%	0.428%
50	13.965	1987	1992	1997	rBV2	47384	81668	9.28%	1.606%
51	14.007	1997	1999	2006	rVV6	14249	29208	3.32%	0.574%
52	14.074	2006	2010	2015	rVB2	18578	29874	3.39%	0.587%
53	14.148	2015	2022	2028	rVB10	10602	22064	2.51%	0.434%
54	14.257	2035	2040	2041	rBV5	6893	10934	1.24%	0.215%
55	14.288	2042	2045	2050	rVV2	20254	36764	4.18%	0.723%
56	14.331	2050	2052	2056	rVV2	10357	13307	1.51%	0.262%
57	14.385	2056	2061	2063	rVV3	12976	21341	2.42%	0.420%
58	14.416	2064	2066	2070	rVV4	12570	16251	1.85%	0.320%
59	14.520	2079	2083	2086	rVV5	6132	10320	1.17%	0.203%
60	14.562	2086	2090	2096	rVV3	17886	33528	3.81%	0.659%
61	14.678	2103	2109	2114	rBV3	24763	53224	6.05%	1.047%
62	14.727	2114	2117	2126	rVB5	12890	24630	2.80%	0.484%
63	14.849	2126	2137	2145	rBV5	9442	35207	4.00%	0.692%
64	14.940	2145	2152	2161	rVV4	16891	38224	4.34%	0.752%
65	15.044	2165	2169	2175	rVV7	9498	19184	2.18%	0.377%
66	15.111	2178	2180	2189	rVB10	5089	11625	1.32%	0.229%
67	15.233	2191	2200	2204	rBV	17743	39048	4.44%	0.768%
68	15.343	2214	2218	2222	rVB6	5663	8841	1.00%	0.174%
69	15.519	2243	2247	2256	rBV5	8033	16473	1.87%	0.324%
70	15.696	2266	2276	2277	rBV8	5406	13736	1.56%	0.270%
71	15.885	2302	2307	2313	rVB7	4371	9616	1.09%	0.189%
72	16.287	2367	2373	2383	rVB2	28926	58120	6.60%	1.143%
73	16.483	2397	2405	2416	rBV2	15340	33082	3.76%	0.650%

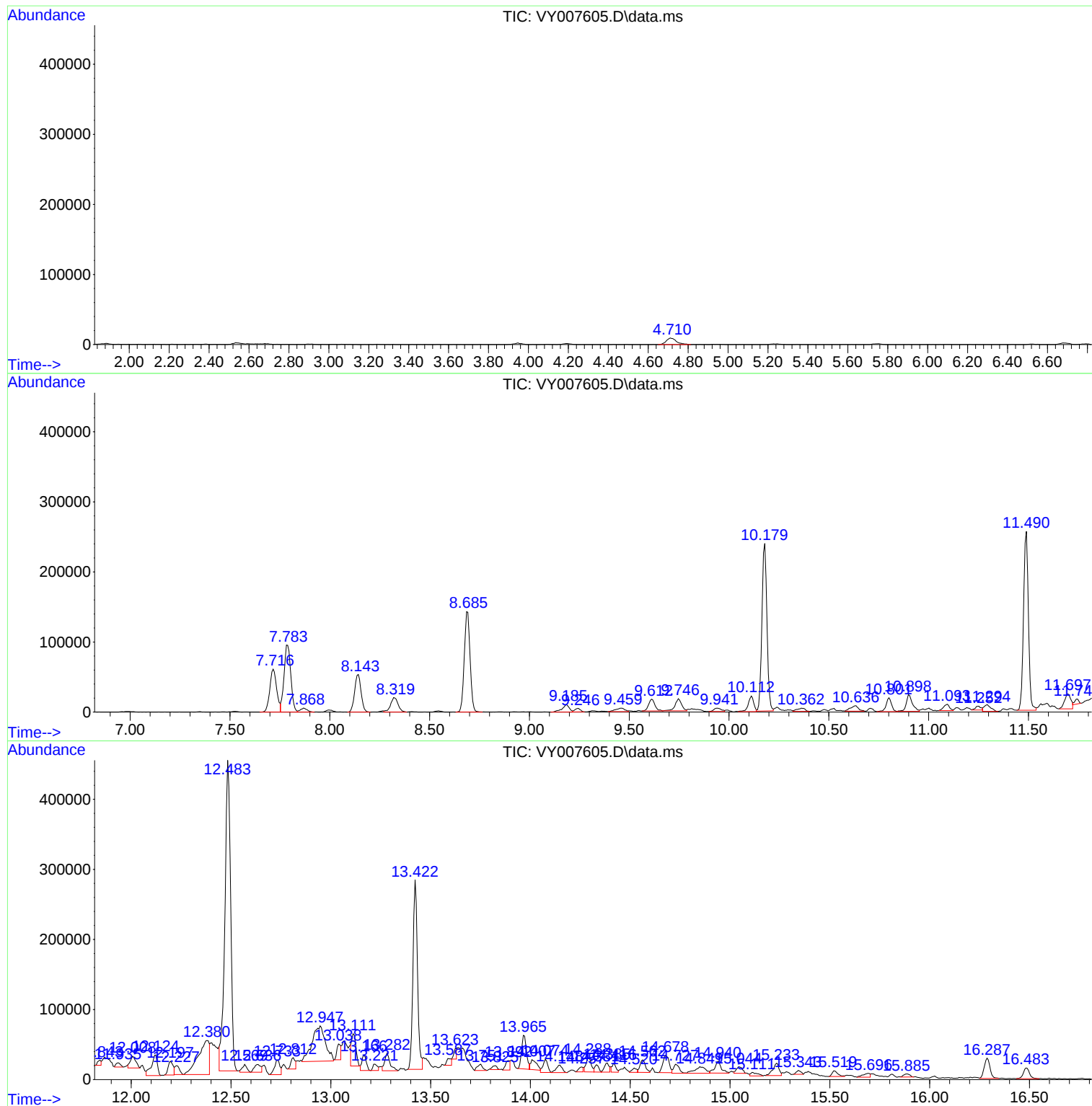
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ClientSampleId :
D12-7.5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022322S.M
Quant Title : SW846 8260

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



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ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D12-7.5

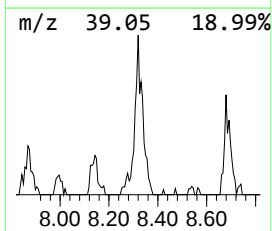
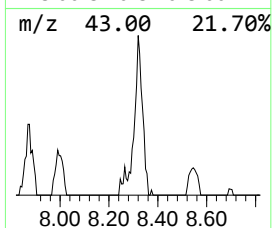
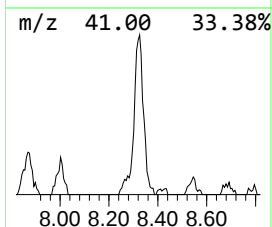
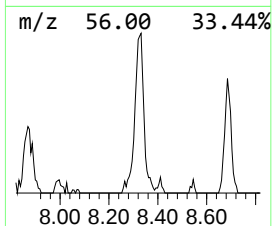
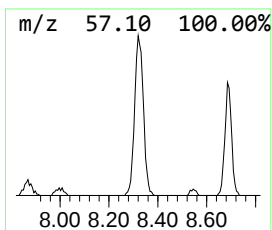
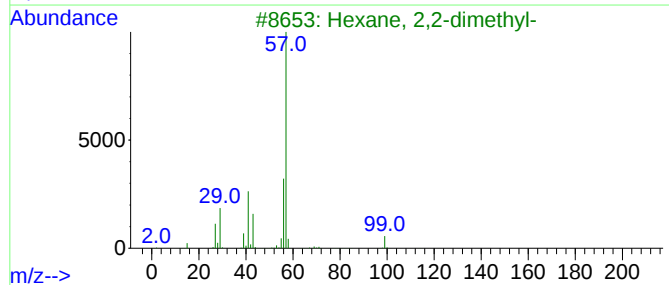
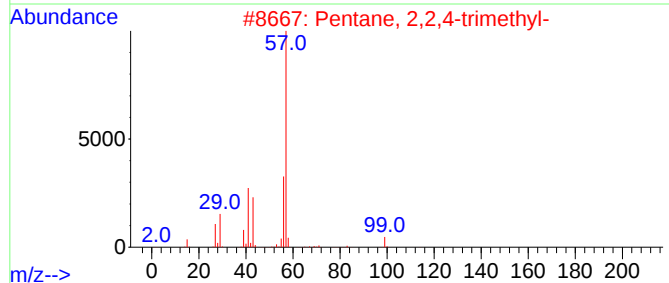
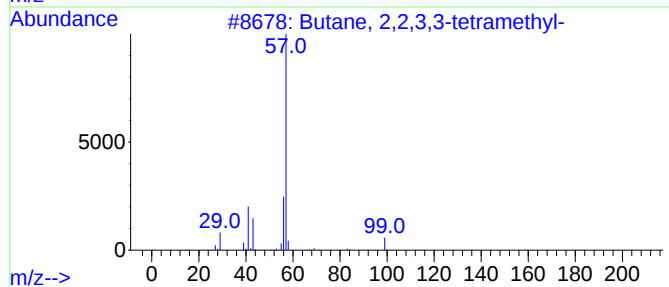
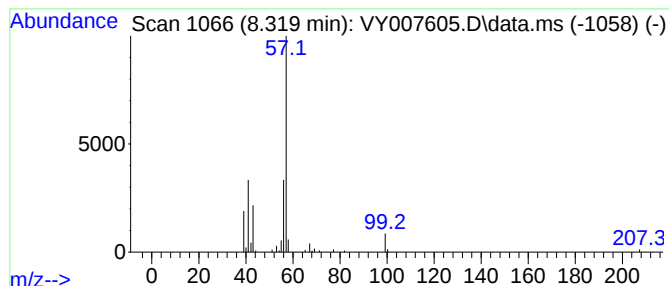
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022322S.M
Quant Title : SW846 8260

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

Peak Number 2 Butane, 2,2,3,3-tetramethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.319	9.26 ug/l	53557	1,4-Difluorobenzene	8.691

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	59
2			Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	50
3			Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	50
4			Hexane, 2,2,5,5-tetramethyl-	142	C10H22	001071-81-4	50
5			Hexane, 2,2,5-trimethyl-	128	C9H20	003522-94-9	45



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Instrument :
MSVOA_Y
ClientSampleId :
D12-7.5

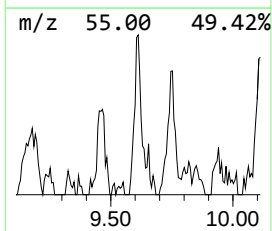
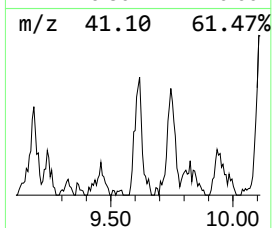
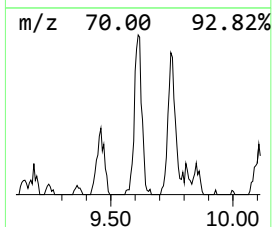
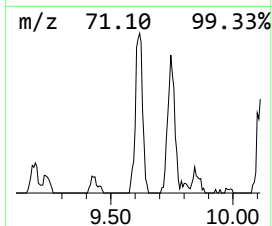
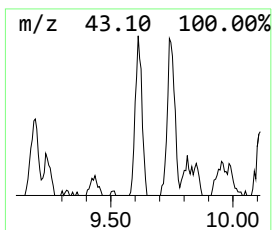
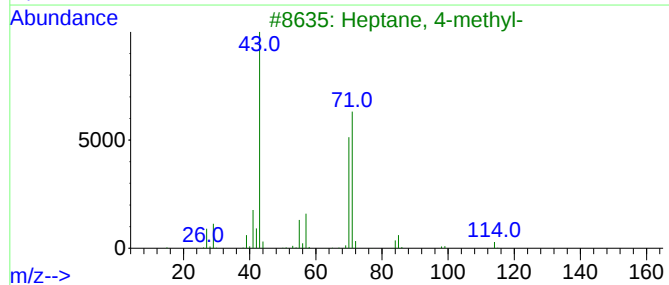
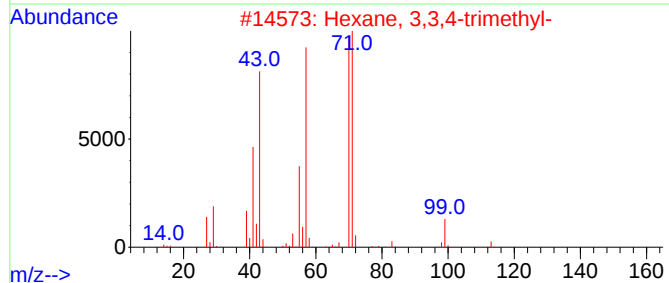
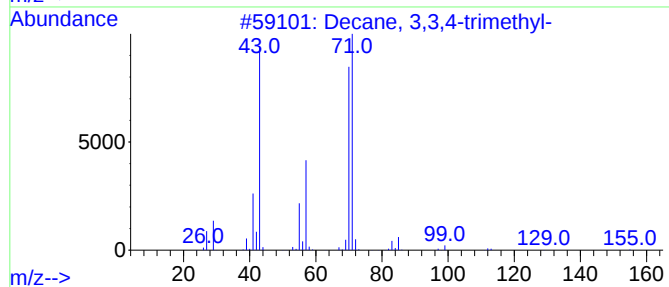
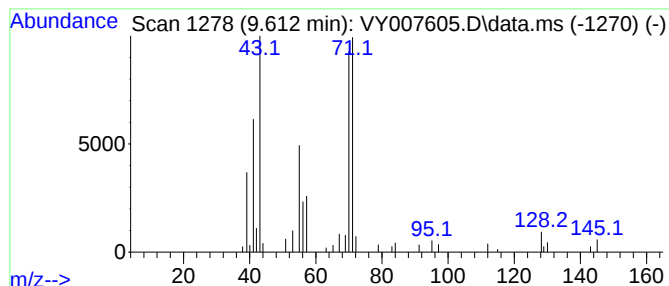
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022322S.M
Quant Title : SW846 8260

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

Peak Number 3 Decane, 3,3,4-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.612	6.23 ug/l	36046	1,4-Difluorobenzene	8.691

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	59
2			Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	59
3			Heptane, 4-methyl-	114	C8H18	000589-53-7	59
4			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	59
5			Dodecane, 4-methyl-	184	C13H28	006117-97-1	47



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ClientSampleId :
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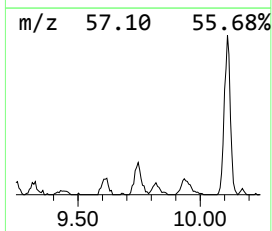
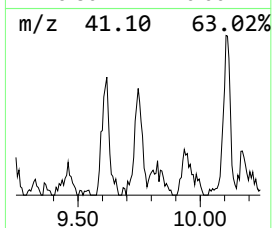
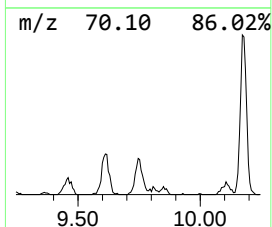
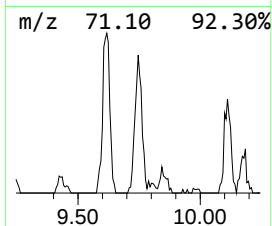
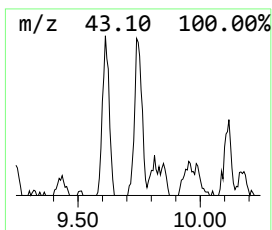
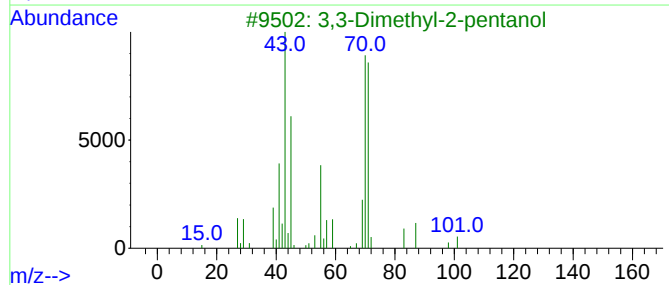
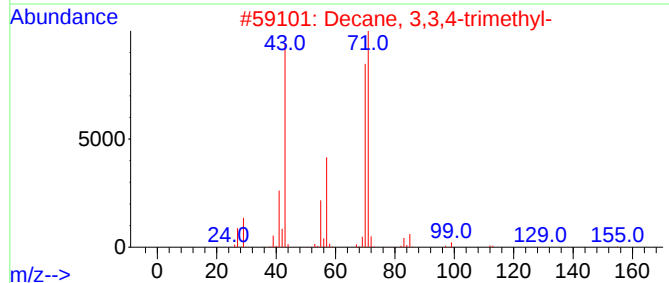
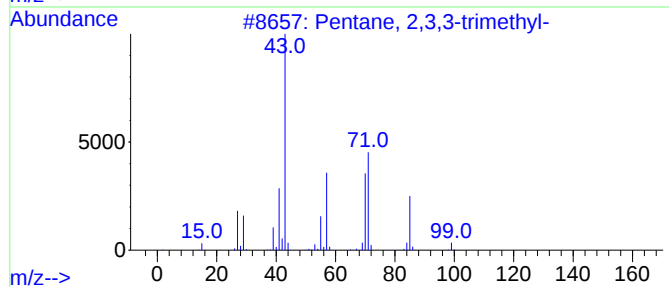
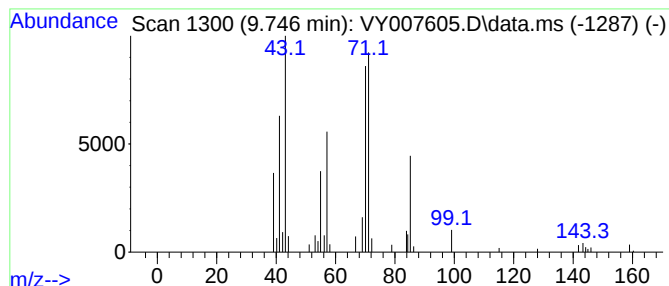
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TIC Library : C:\Database\NIST20.L
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Peak Number 4 Pentane, 2,3,3-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.746	6.79 ug/l	39252	1,4-Difluorobenzene	8.691

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	78
2			Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	53
3			3,3-Dimethyl-2-pentanol	116	C7H16O	019781-24-9	50
4			Sulfurous acid, decyl pentyl ester	292	C15H32O3S	1000309-14-3	50
5			Diglycolic acid, di(3-methylbuty...	274	C14H26O5	1010382-28-4	50



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Instrument :
MSVOA_Y
ClientSampleId :
D12-7.5

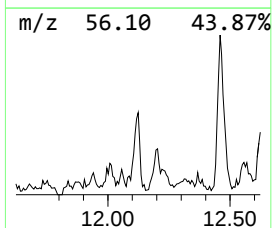
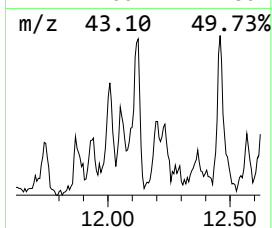
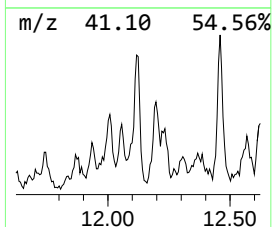
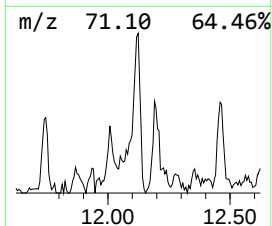
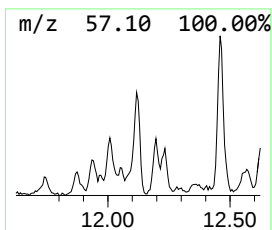
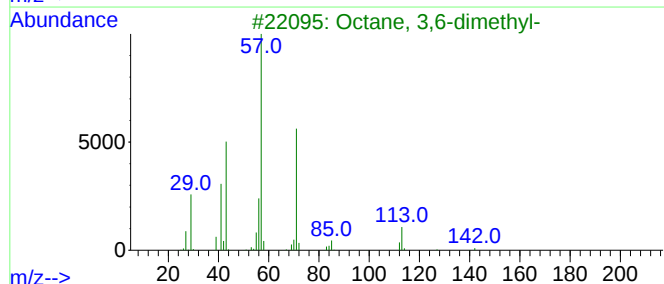
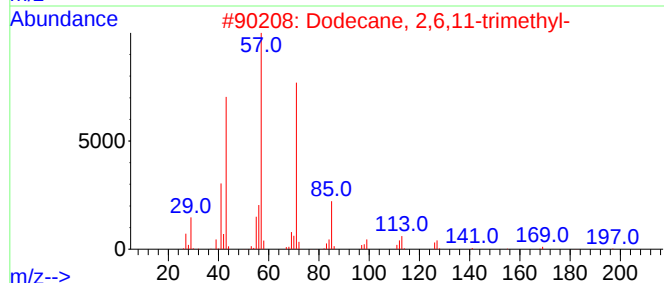
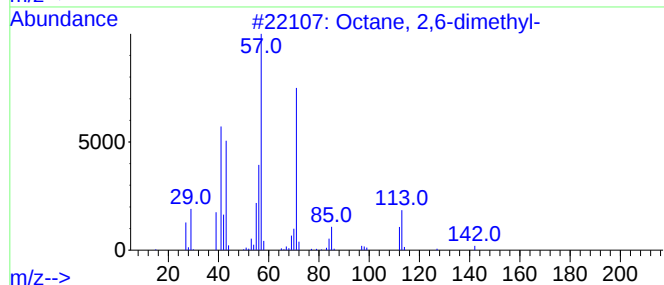
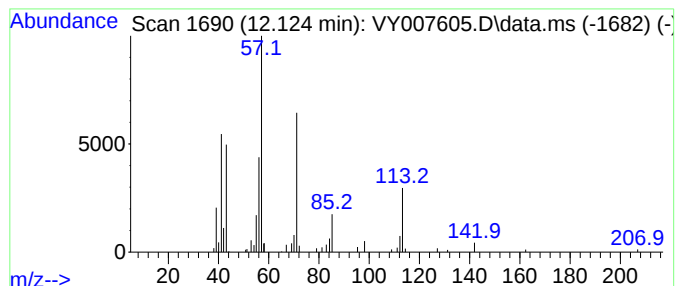
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022322S.M
Quant Title : SW846 8260

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

Peak Number 5 Octane, 2,6-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.124	7.07 ug/l	60754	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	53
2			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	53
3			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	53
4			Hexane, 2,2,5,5-tetramethyl-	142	C10H22	001071-81-4	50
5			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022322\
Data File : VY007605.D
Acq On : 23 Feb 2022 18:06
Operator : SY/MD
Sample : N1584-05
Misc : 6.12g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D12-7.5

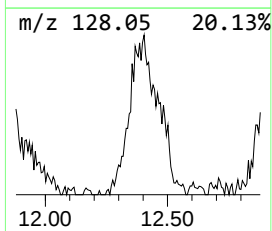
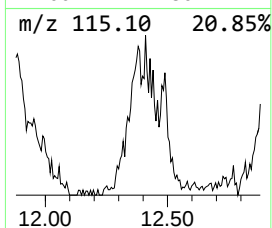
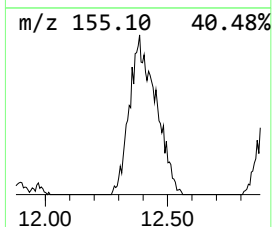
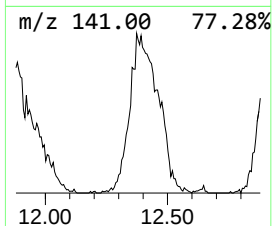
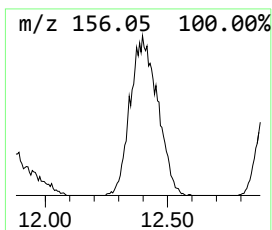
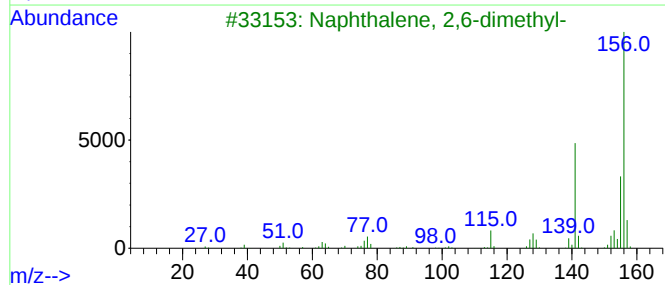
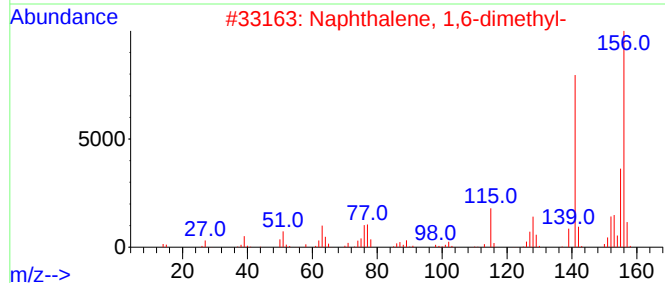
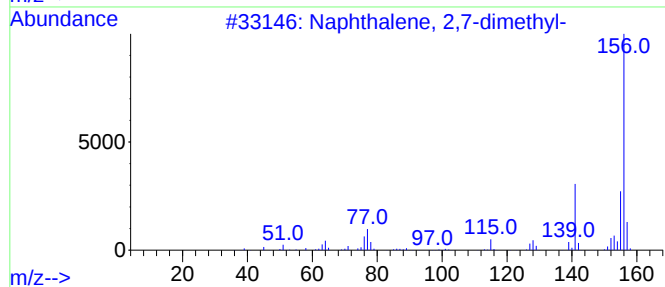
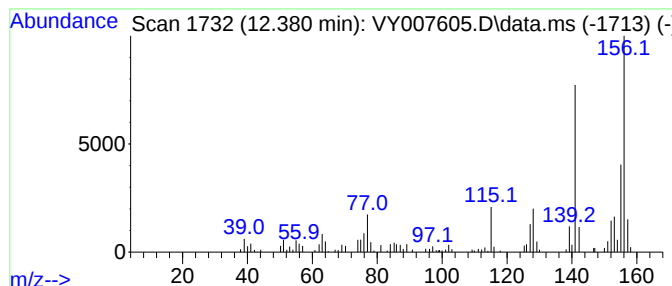
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Quant Title : SW846 8260

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

Peak Number 6 Naphthalene, 2,7-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.380	22.19 ug/l	190655	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
3			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	94
4			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	93
5			Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022322\
Data File : VY007605.D
Acq On : 23 Feb 2022 18:06
Operator : SY/MD
Sample : N1584-05
Misc : 6.12g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D12-7.5

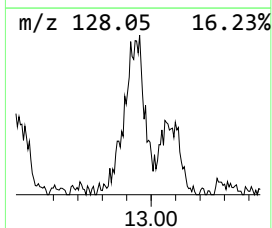
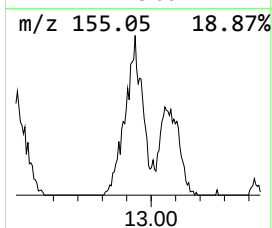
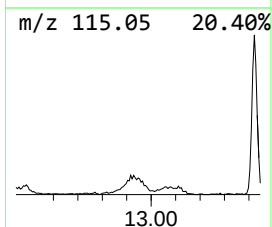
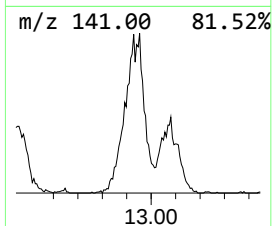
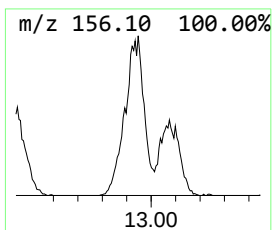
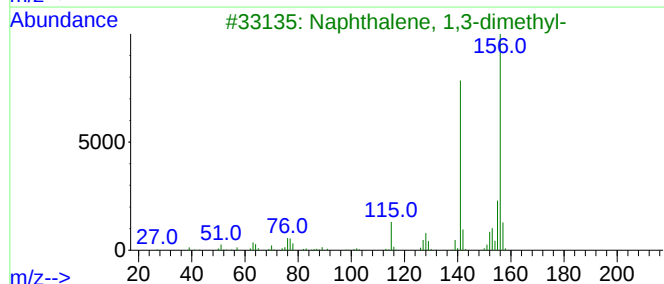
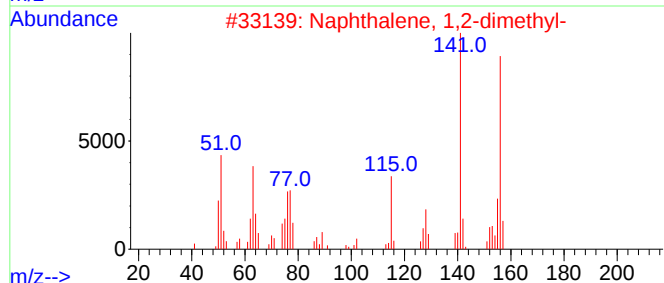
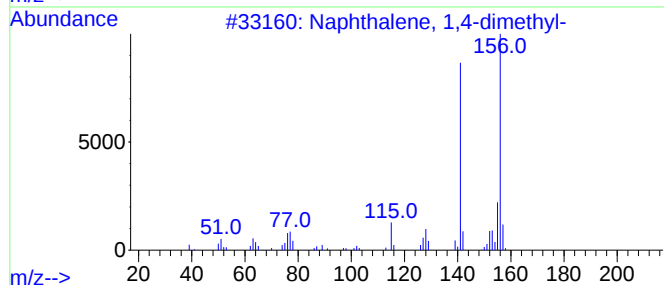
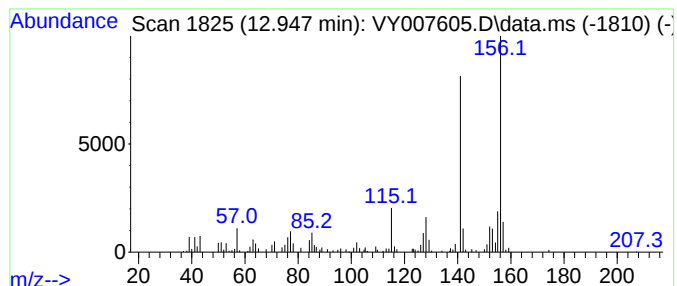
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Quant Title : SW846 8260

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

Peak Number 7 Naphthalene, 1,4-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.947	27.33 ug/l	234902	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
2			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	93
3			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	93
4			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	93
5			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022322\
Data File : VY007605.D
Acq On : 23 Feb 2022 18:06
Operator : SY/MD
Sample : N1584-05
Misc : 6.12g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D12-7.5

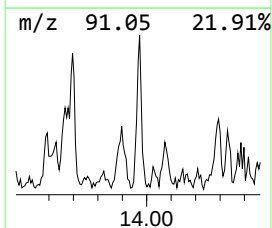
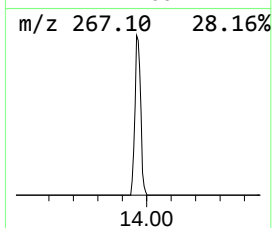
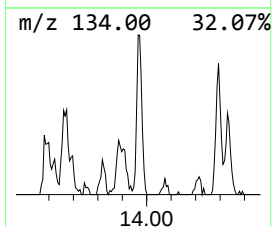
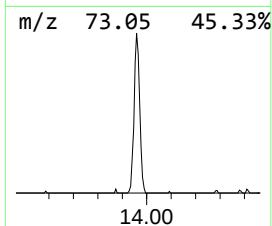
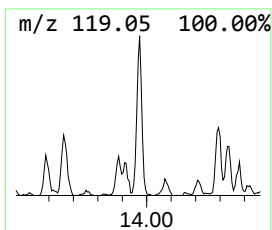
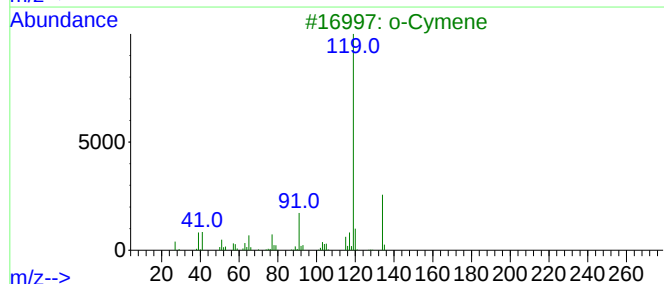
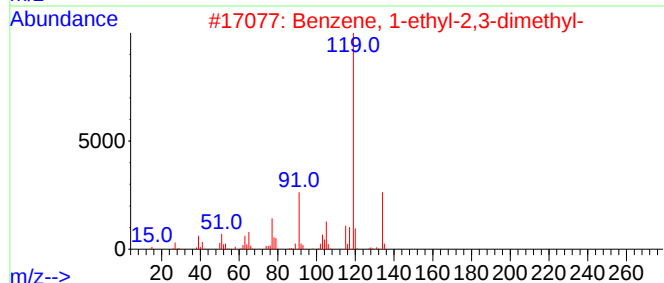
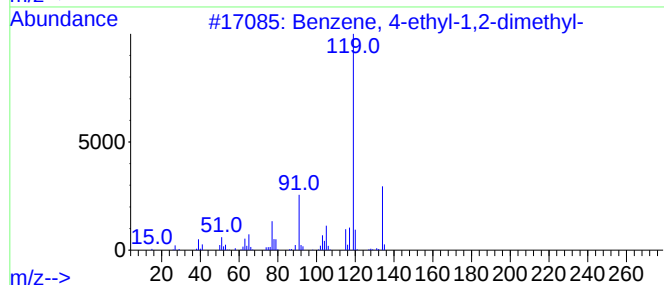
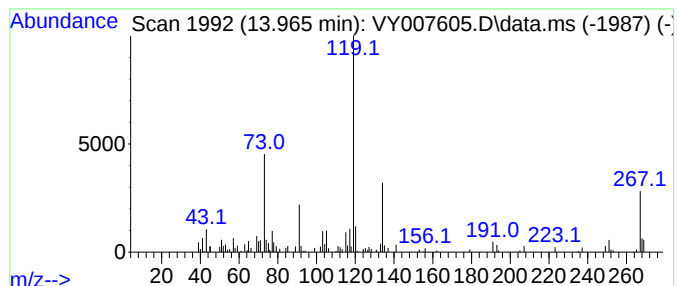
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.965	9.50 ug/l	81668	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
3			o-Cymene	134	C10H14	000527-84-4	92
4			p-Cymene	134	C10H14	000099-87-6	92
5			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	89



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022322\
Data File : VY007605.D
Acq On : 23 Feb 2022 18:06
Operator : SY/MD
Sample : N1584-05
Misc : 6.12g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D12-7.5

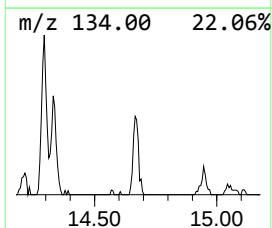
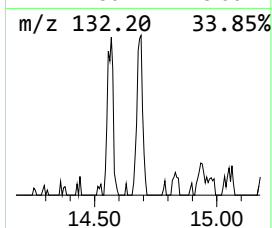
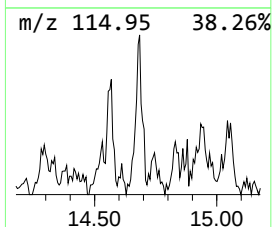
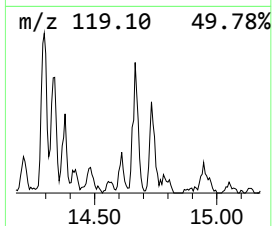
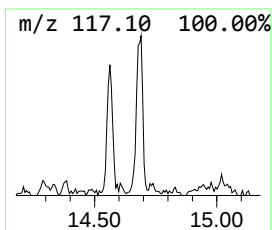
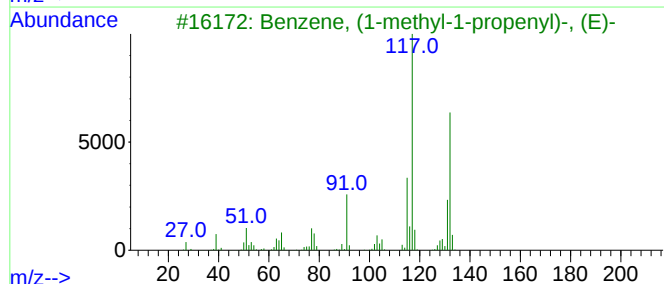
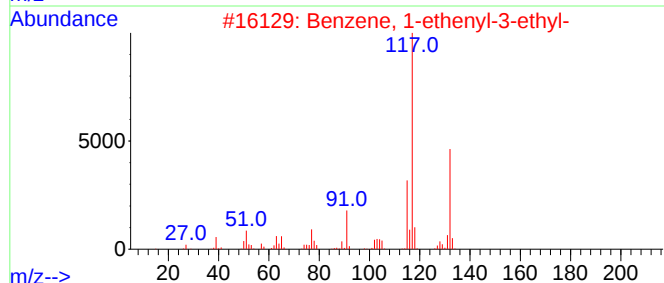
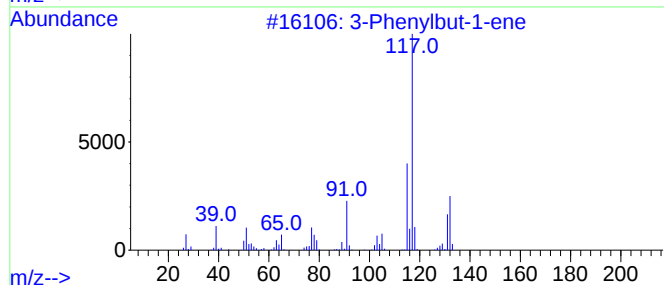
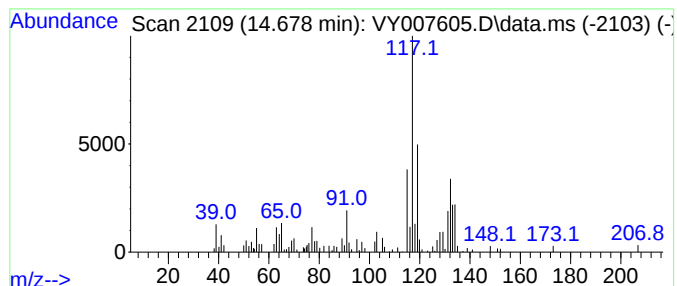
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Quant Title : SW846 8260

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

Peak Number 9 3-Phenylbut-1-ene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.678	6.19 ug/l	53224	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Phenylbut-1-ene	132	C10H12	000934-10-1	64
2			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	60
3			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	60
4			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	58
5			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022322\
Data File : VY007605.D
Acq On : 23 Feb 2022 18:06
Operator : SY/MD
Sample : N1584-05
Misc : 6.12g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D12-7.5

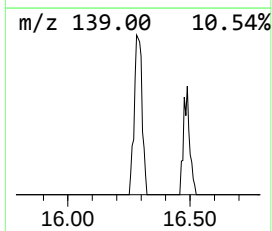
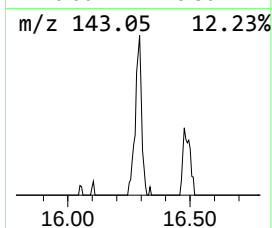
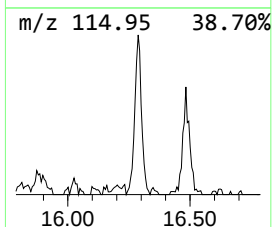
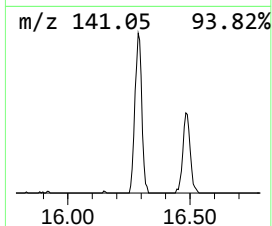
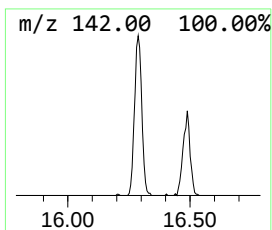
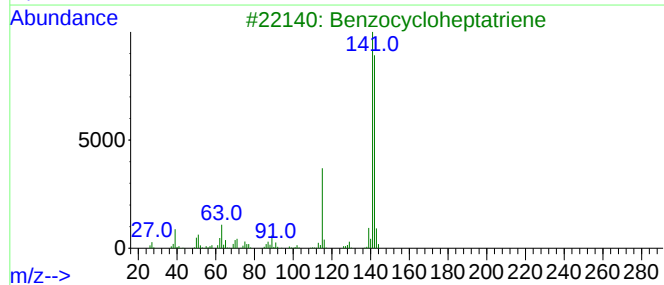
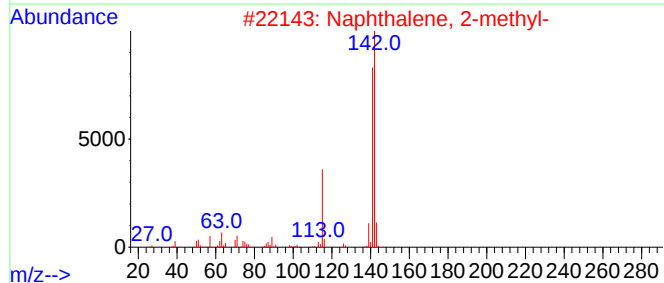
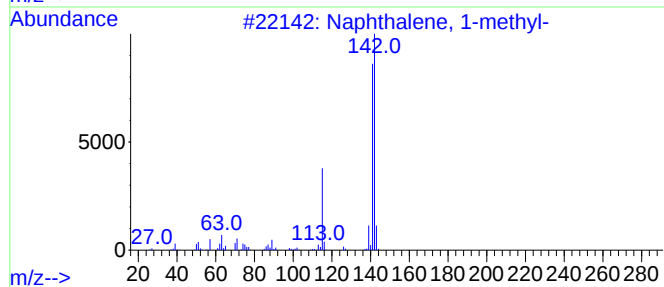
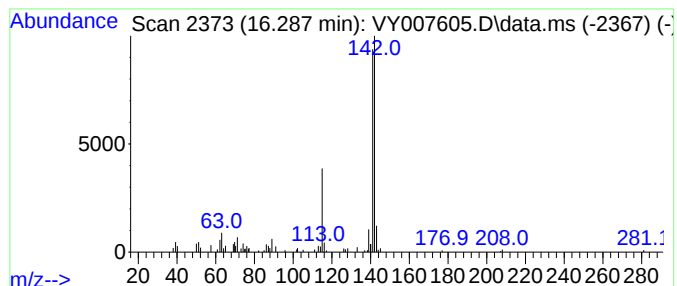
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Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.288	6.76 ug/l	58120	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94
3			Benzocycloheptatriene	142	C11H10	000264-09-5	94
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94
5			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022322\
Data File : VY007605.D
Acq On : 23 Feb 2022 18:06
Operator : SY/MD
Sample : N1584-05
Misc : 6.12g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D12-7.5

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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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Decane, 3,3,4-t...	9.612	6.2	ug/l	36046	2	8.691	289177	50.0
Pentane, 2,3,3-...	9.746	6.8	ug/l	39252	2	8.691	289177	50.0
Octane, 2,6-dim...	12.124	7.1	ug/l	60754	3	11.490	429635	50.0
Naphthalene, 2,...	12.380	22.2	ug/l	190655	3	11.490	429635	50.0
Naphthalene, 1,...	12.947	27.3	ug/l	234902	4	13.422	429797	50.0
Benzene, 4-ethy...	13.965	9.5	ug/l	81668	4	13.422	429797	50.0
3-Phenylbut-1-ene	14.678	6.2	ug/l	53224	4	13.422	429797	50.0
Naphthalene, 1-...	16.288	6.8	ug/l	58120	4	13.422	429797	50.0