

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX080818\
 Data File : VX003931.D
 Acq On : 08 Aug 2018 18:38
 Operator : JC/MD
 Sample : J4387-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0550

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_X\METHOD\82X080618W.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	1.075	74	80	94	rBV	1148214	1571524	25.05%	2.134%
2	1.788	192	197	209	rVB	409775	564343	8.99%	0.766%
3	1.995	226	231	243	rVB	747573	1096444	17.47%	1.489%
4	2.392	289	296	303	rBV	84704	170445	2.72%	0.232%
5	2.843	362	370	373	rBV	155193	337735	5.38%	0.459%
6	2.885	373	377	397	rVB	364384	842081	13.42%	1.144%
7	3.166	414	423	437	rVB	502852	1142594	18.21%	1.552%
8	3.520	470	481	491	rBV	248398	564503	9.00%	0.767%
9	4.300	599	609	614	rBV	26908	75729	1.21%	0.103%
10	4.397	614	625	639	rVV	1003296	2930382	46.70%	3.980%
11	5.239	747	763	782	rBV3	32164	126975	2.02%	0.172%
12	5.507	793	807	811	rBV	219074	617541	9.84%	0.839%
13	5.574	811	818	827	rVV	906045	2706554	43.14%	3.676%
14	5.665	827	833	839	rVV	207344	484884	7.73%	0.659%
15	5.934	862	877	890	rBV4	261517	922949	14.71%	1.254%
16	6.068	890	899	914	rVB	232386	591530	9.43%	0.803%
17	6.257	914	930	939	rBV2	251157	773323	12.33%	1.050%
18	6.354	939	946	954	rVV	247189	679898	10.84%	0.923%
19	6.452	954	962	976	rVB	340878	941739	15.01%	1.279%
20	6.866	1019	1030	1039	rBV	466630	1112983	17.74%	1.512%
21	7.464	1115	1128	1141	rBV	2763883	6274404	100.00%	8.522%
22	7.732	1165	1172	1182	rVB	252200	494365	7.88%	0.671%
23	7.848	1182	1191	1199	rVB2	135937	277991	4.43%	0.378%
24	8.031	1213	1221	1237	rVB2	143958	317353	5.06%	0.431%
25	8.391	1275	1280	1286	rVB3	112394	209747	3.34%	0.285%
26	8.500	1294	1298	1302	rBV	48919	79133	1.26%	0.107%
27	8.580	1307	1311	1318	rVB3	44857	88031	1.40%	0.120%
28	8.665	1318	1325	1329	rBV2	409969	789784	12.59%	1.073%
29	8.714	1329	1333	1347	rVB	1216555	2105951	33.56%	2.860%
30	8.842	1347	1354	1358	rBV	257353	434718	6.93%	0.590%
31	8.909	1362	1365	1372	rVB	103717	170517	2.72%	0.232%
32	9.043	1381	1387	1394	rVB	543565	860460	13.71%	1.169%
33	9.165	1398	1407	1413	rBV	241863	385830	6.15%	0.524%
34	9.573	1468	1474	1478	rBV2	172126	274288	4.37%	0.373%

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35	9.622	1478	1482	1487	rVB	380557	520535	8.30%	0.707%
36	9.677	1487	1491	1496	rBV	293475	442648	7.05%	0.601%
37	9.890	1519	1526	1534	rBV3	60440	114935	1.83%	0.156%
38	10.116	1557	1563	1568	rVB	1034942	1336079	21.29%	1.815%
39	10.189	1568	1575	1580	rBV	185179	264139	4.21%	0.359%
40	10.250	1580	1585	1591	rVB	309897	444968	7.09%	0.604%
41	10.360	1594	1603	1609	rBV2	443178	797254	12.71%	1.083%
42	10.512	1623	1628	1634	rVB	55536	78950	1.26%	0.107%
43	10.646	1639	1650	1657	rBV4	78500	224751	3.58%	0.305%
44	10.835	1669	1681	1689	rBV3	119545	235368	3.75%	0.320%
45	10.915	1689	1694	1701	rBV3	62289	105696	1.68%	0.144%
46	11.018	1706	1711	1724	rVV	750464	963097	15.35%	1.308%
47	11.140	1725	1731	1735	rVV	1045820	1288537	20.54%	1.750%
48	11.183	1735	1738	1742	rVV	59240	79482	1.27%	0.108%
49	11.232	1742	1746	1750	rVV2	46024	70893	1.13%	0.096%
50	11.280	1750	1754	1759	rVV2	63868	89410	1.42%	0.121%
51	11.360	1759	1767	1774	rVV	1031660	1242568	19.80%	1.688%
52	11.439	1774	1780	1787	rVV	2505642	4638061	73.92%	6.299%
53	11.506	1787	1791	1800	rVB	2344722	2832331	45.14%	3.847%
54	11.670	1812	1818	1826	rBV	1464093	1746508	27.84%	2.372%
55	11.768	1826	1834	1836	rBV	72261	95450	1.52%	0.130%
56	11.811	1836	1841	1846	rVV	4117199	4941623	78.76%	6.712%
57	11.920	1853	1859	1861	rVV	146204	207219	3.30%	0.281%
58	11.945	1861	1863	1870	rVB	298287	362839	5.78%	0.493%
59	12.030	1870	1877	1880	rBV	395557	501864	8.00%	0.682%
60	12.079	1880	1885	1891	rVV2	1227393	1656234	26.40%	2.250%
61	12.146	1891	1896	1901	rVV	1634509	1932672	30.80%	2.625%
62	12.231	1906	1910	1915	rVB	113078	143712	2.29%	0.195%
63	12.305	1915	1922	1924	rBV2	714623	1014360	16.17%	1.378%
64	12.372	1929	1933	1942	rVB4	737661	1140009	18.17%	1.548%
65	12.463	1942	1948	1953	rBV	144548	177980	2.84%	0.242%
66	12.518	1953	1957	1963	rBV	393954	485424	7.74%	0.659%
67	12.591	1963	1969	1970	rBV	336978	415444	6.62%	0.564%
68	12.609	1970	1972	1977	rVB	384908	444996	7.09%	0.604%
69	12.670	1977	1982	1985	rBV	592806	672129	10.71%	0.913%
70	12.701	1985	1987	1992	rVB	136177	165493	2.64%	0.225%
71	12.762	1992	1997	2004	rBV4	394480	762802	12.16%	1.036%

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Integration Parameters: RTEINT.P

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72	12.902	2015	2020	2025	rVB2	329043	469963	7.49%	0.638%
73	12.981	2025	2033	2036	rBV	366392	521903	8.32%	0.709%
74	13.018	2036	2039	2045	rVB	491819	609417	9.71%	0.828%
75	13.085	2045	2050	2055	rBV2	96793	183256	2.92%	0.249%
76	13.195	2065	2068	2070	rBV2	92939	112740	1.80%	0.153%
77	13.225	2070	2073	2077	rVB	207083	235550	3.75%	0.320%
78	13.310	2083	2087	2089	rBV3	79185	109604	1.75%	0.149%
79	13.347	2089	2093	2098	rVV2	1119964	1496982	23.86%	2.033%
80	13.481	2110	2115	2121	rVB	522273	658456	10.49%	0.894%
81	13.560	2125	2128	2131	rBV2	59704	79263	1.26%	0.108%
82	13.603	2131	2135	2137	rVV	77134	102082	1.63%	0.139%
83	13.640	2137	2141	2146	rVV3	172264	340532	5.43%	0.463%
84	13.701	2146	2151	2152	rVV2	131436	216524	3.45%	0.294%
85	13.725	2152	2155	2160	rVB2	181791	279506	4.45%	0.380%
86	13.835	2165	2173	2181	rVB	403630	683544	10.89%	0.928%
87	13.914	2181	2186	2191	rVB	117377	153940	2.45%	0.209%
88	13.987	2191	2198	2202	rBV2	179539	260854	4.16%	0.354%
89	14.030	2202	2205	2209	rBV2	55122	69191	1.10%	0.094%
90	14.133	2218	2222	2225	rBV2	62061	84879	1.35%	0.115%
91	14.292	2240	2248	2254	rVB2	167252	330499	5.27%	0.449%
92	14.377	2259	2262	2267	rVV	50510	68051	1.08%	0.092%
93	14.432	2267	2271	2275	rVB2	75316	93920	1.50%	0.128%
94	14.542	2284	2289	2298	rBV2	171666	245975	3.92%	0.334%
95	14.700	2307	2315	2319	rBV	827947	1056431	16.84%	1.435%
96	14.841	2333	2338	2347	rBV	687512	891585	14.21%	1.211%
97	15.274	2399	2409	2414	rBV	127306	213189	3.40%	0.290%
98	15.554	2447	2455	2460	rBV	75718	128231	2.04%	0.174%
99	15.688	2469	2477	2481	rBV2	93037	171645	2.74%	0.233%
100	15.731	2481	2484	2491	rVB	71048	105069	1.67%	0.143%

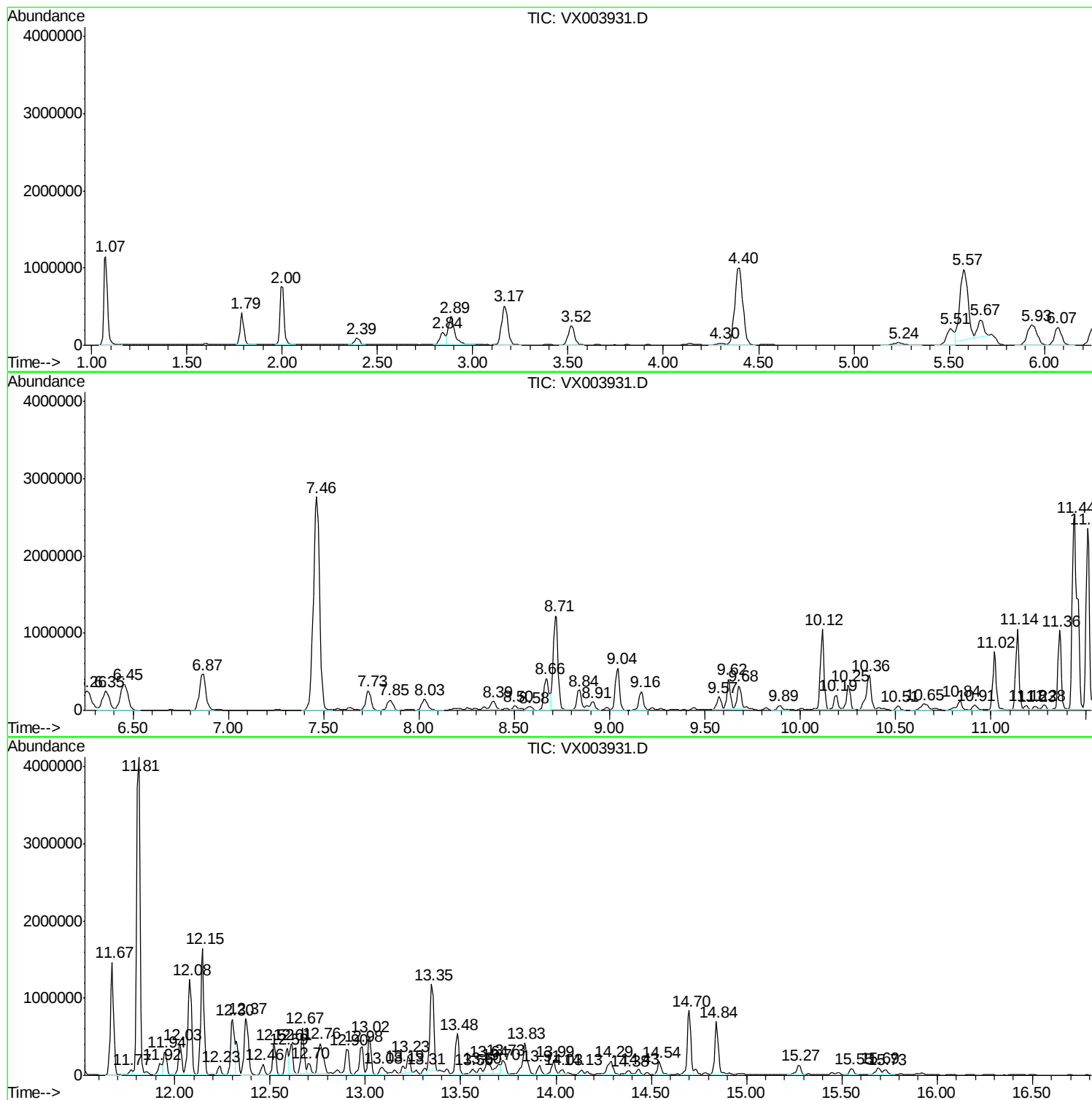
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X080618W.M
Quant Title : SW846 8260

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



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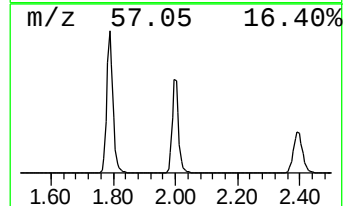
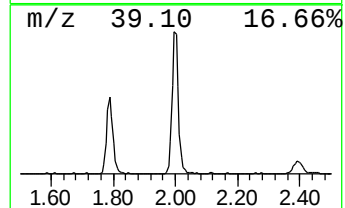
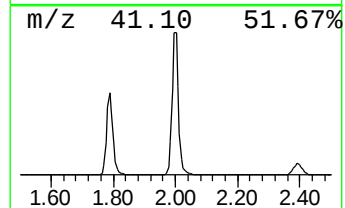
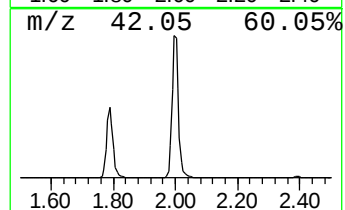
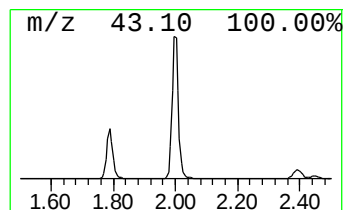
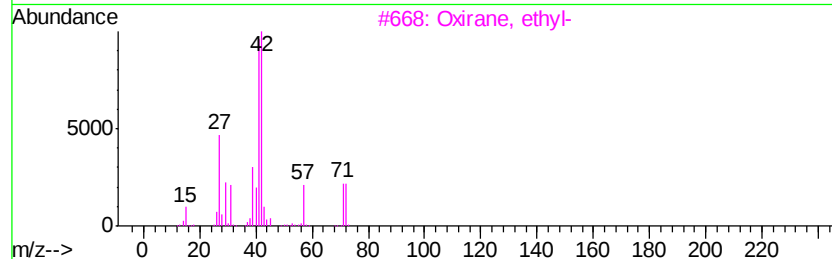
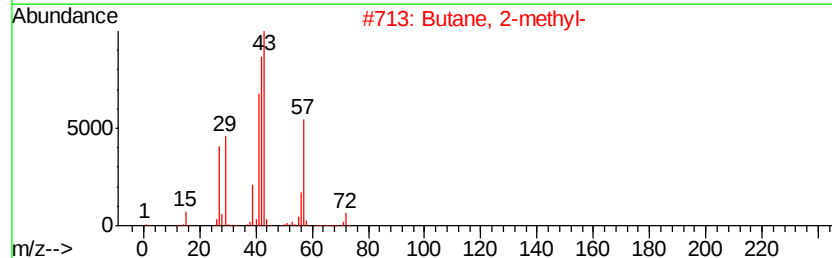
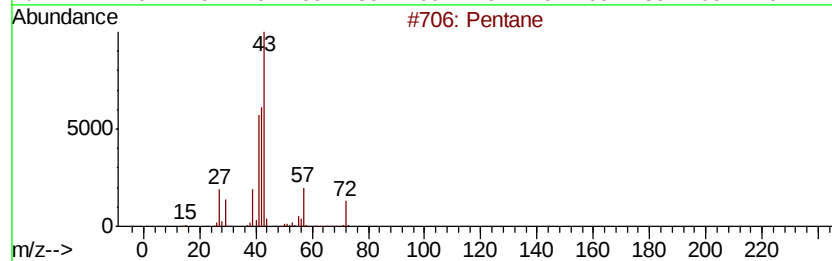
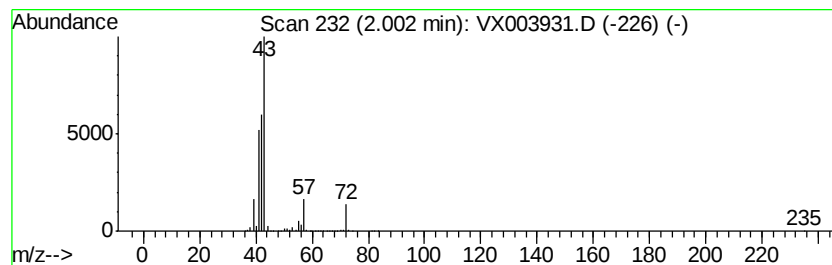
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X080618W.M
Quant Title : SW846 8260

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

Peak Number 2 Pentane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.00	113.06 ug/l	1096440	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane	72	C5H12	000109-66-0	91
2		Butane, 2-methyl-	72	C5H12	000078-78-4	38
3		Oxirane, ethyl-	72	C4H8O	000106-88-7	33
4		Diaziridine,3,3-dimethyl-	72	C3H8N2	004901-76-2	9
5		Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	9



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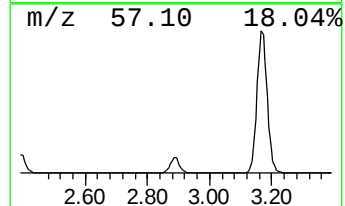
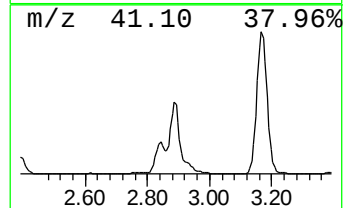
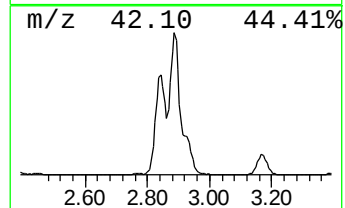
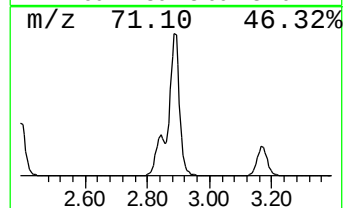
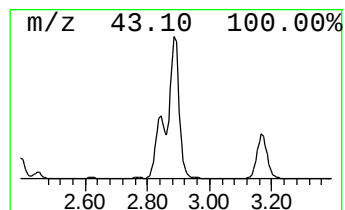
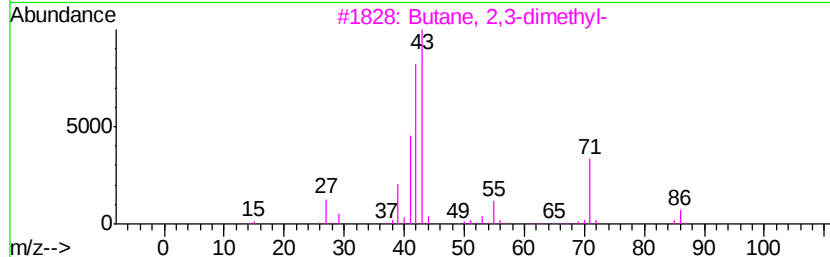
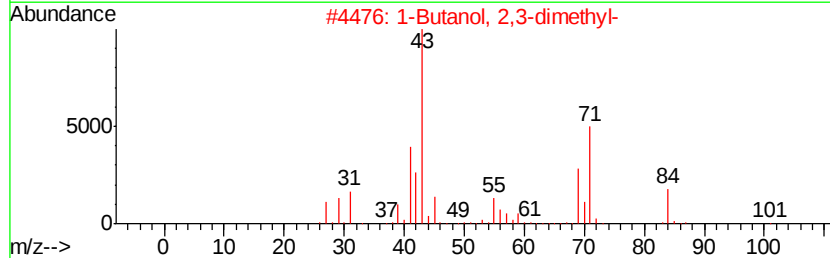
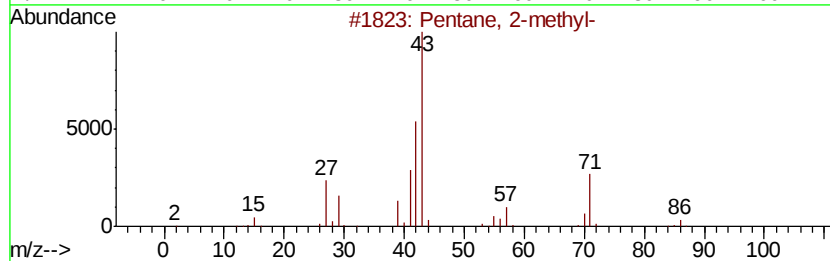
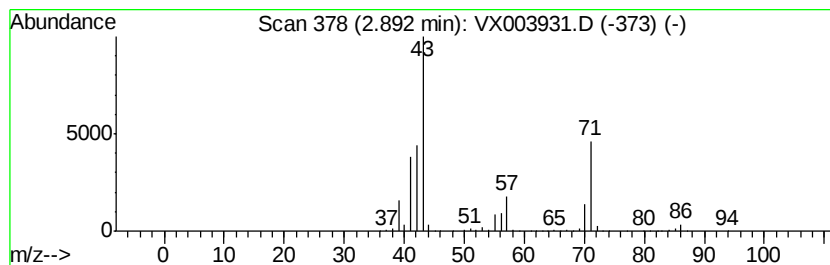
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Pentane, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.89	86.83 ug/l	842081	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2-methyl-	86	C6H14	000107-83-5	91
2		1-Butanol, 2,3-dimethyl-	102	C6H14O	019550-30-2	45
3		Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	43
4		Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	38
5		Pentane, 3,3-dimethyl-	100	C7H16	000562-49-2	38



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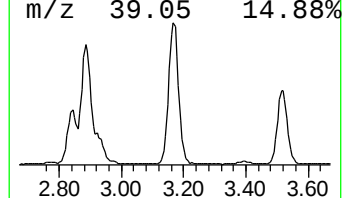
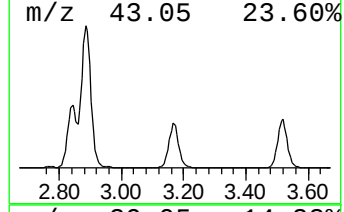
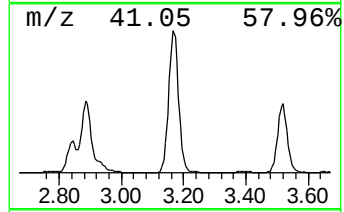
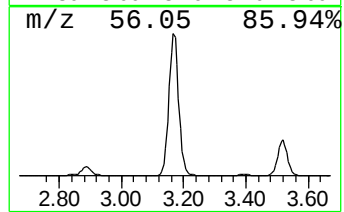
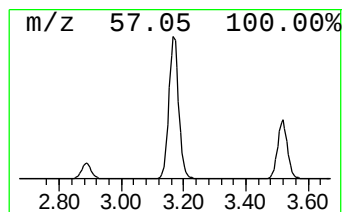
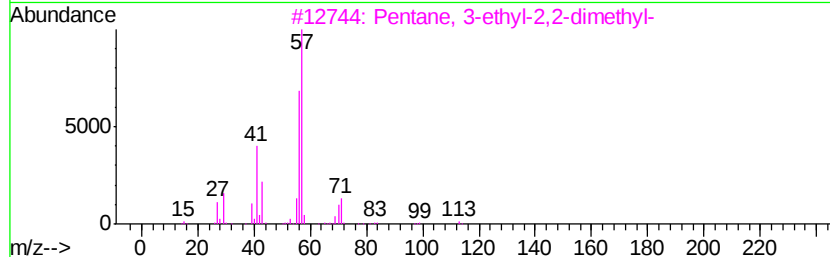
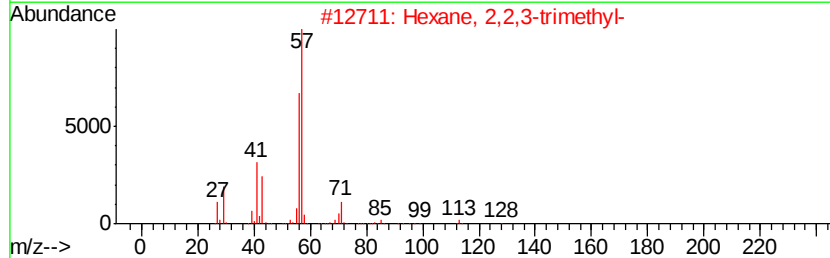
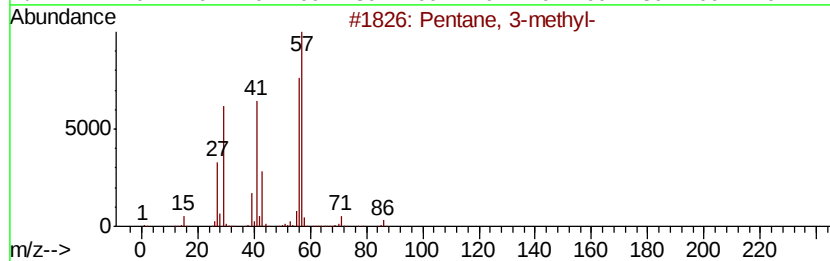
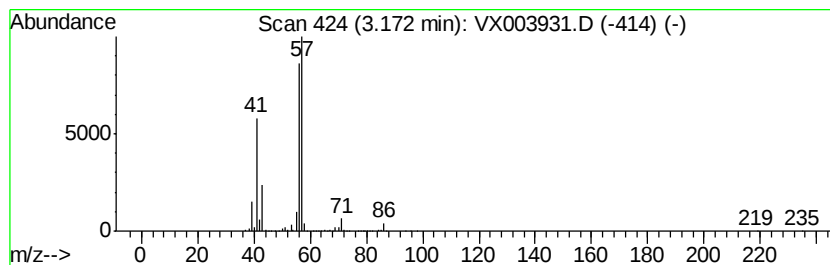
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TIC Integration Parameters: LSCINT.P

Peak Number 4 Pentane, 3-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.17	117.82 ug/l	1142590	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 3-methyl-	86	C6H14	000096-14-0	91
2		Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	78
3		Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	64
4		Pentane, 2,2,3-trimethyl-	114	C8H18	000564-02-3	50
5		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	45



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX080818\
Data File : VX003931.D
Acq On : 08 Aug 2018 18:38
Operator : JC/MD
Sample : J4387-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0550

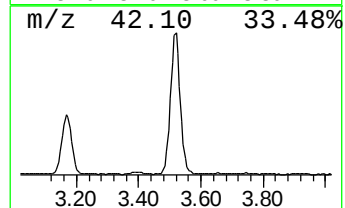
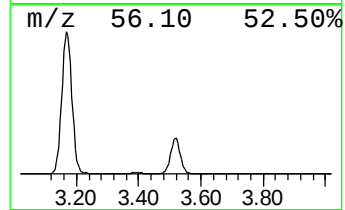
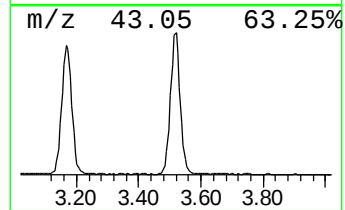
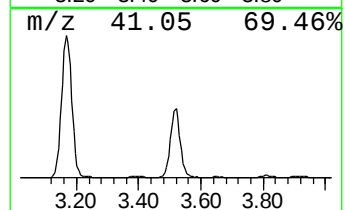
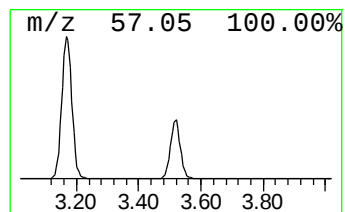
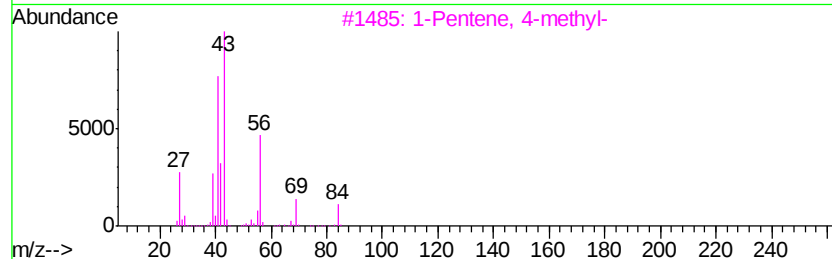
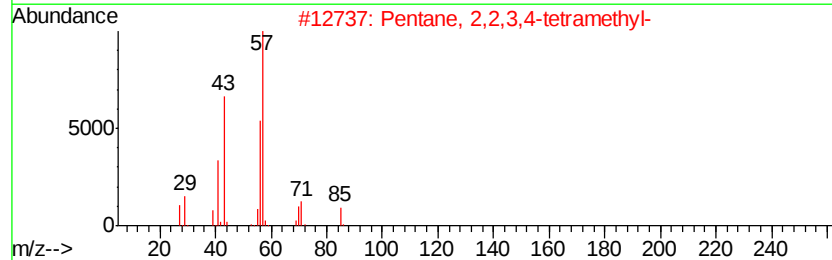
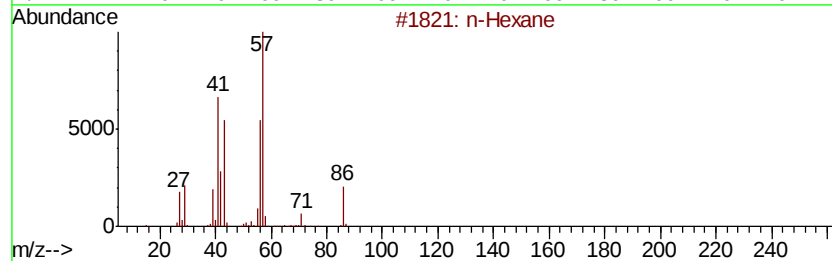
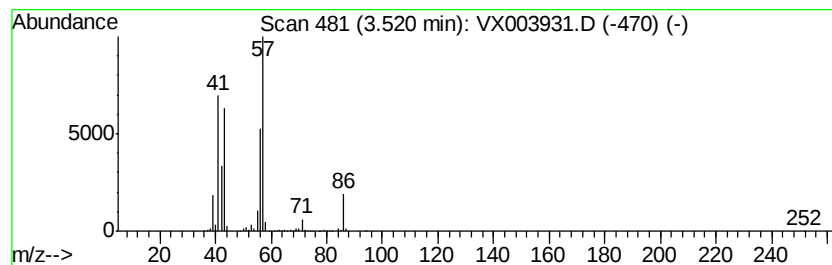
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Quant Title : SW846 8260

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

Peak Number 5 n-Hexane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.52	58.21 ug/l	564503	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	94
2		Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	50
3		1-Pentene, 4-methyl-	84	C6H12	000691-37-2	47
4		Pentane, 3-methyl-	86	C6H14	000096-14-0	40
5		Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX080818\
Data File : VX003931.D
Acq On : 08 Aug 2018 18:38
Operator : JC/MD
Sample : J4387-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0550

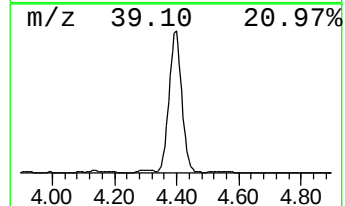
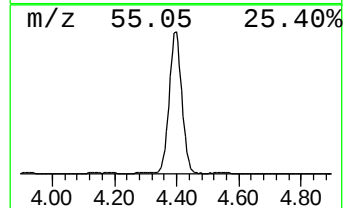
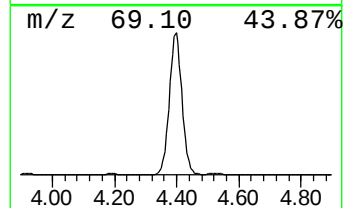
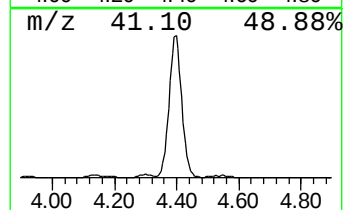
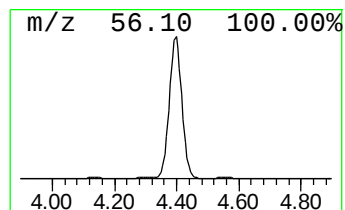
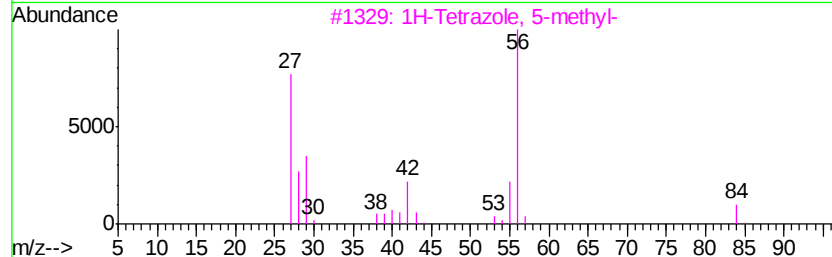
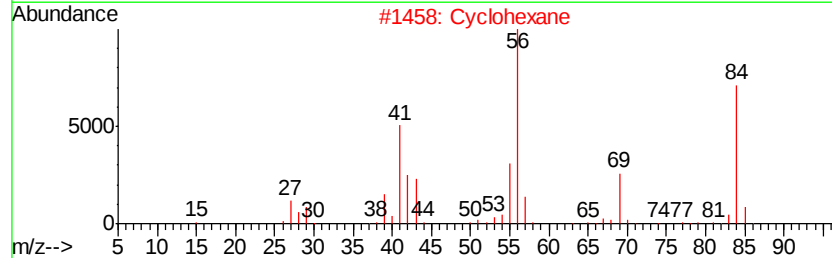
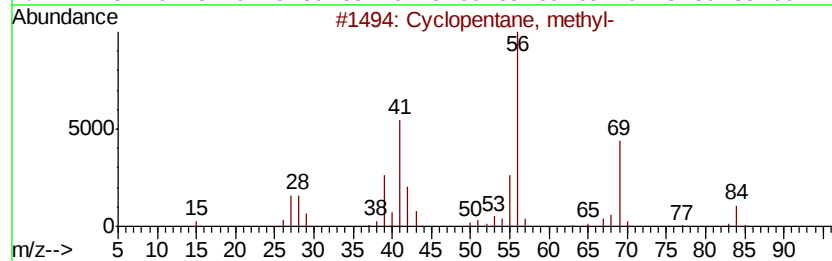
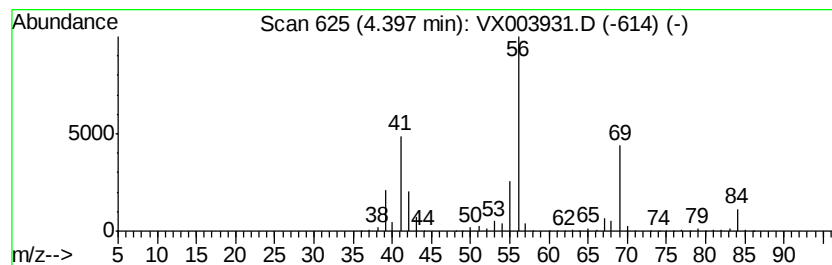
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Quant Title : SW846 8260

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

Peak Number 6 Cyclopentane, methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	302.17 ug/l	2930380	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2		Cyclohexane	84	C6H12	000110-82-7	78
3		1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	72
4		Cyclobutane, ethyl-	84	C6H12	004806-61-5	64
5		Cyclobutane, butyl-	112	C8H16	013152-44-8	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX080818\
 Data File : VX003931.D
 Acq On : 08 Aug 2018 18:38
 Operator : JC/MD
 Sample : J4387-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0550

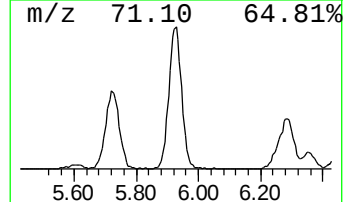
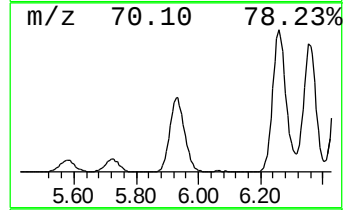
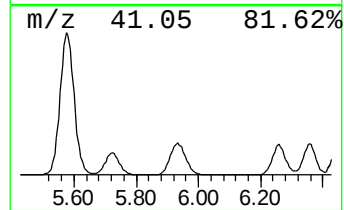
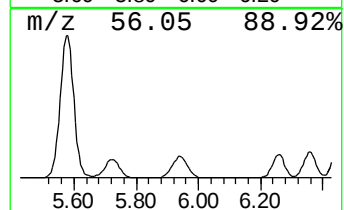
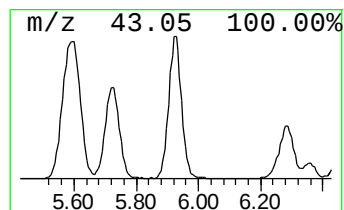
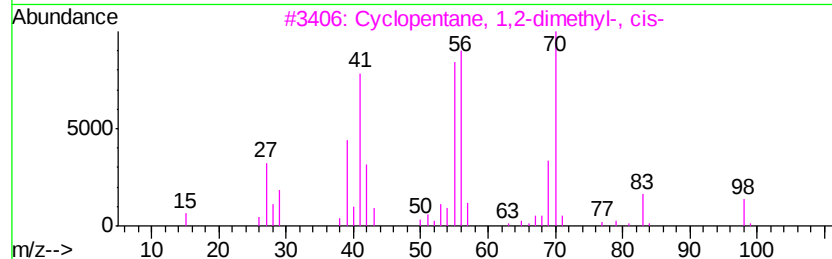
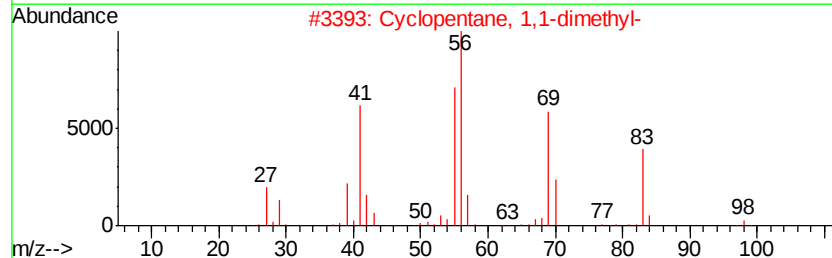
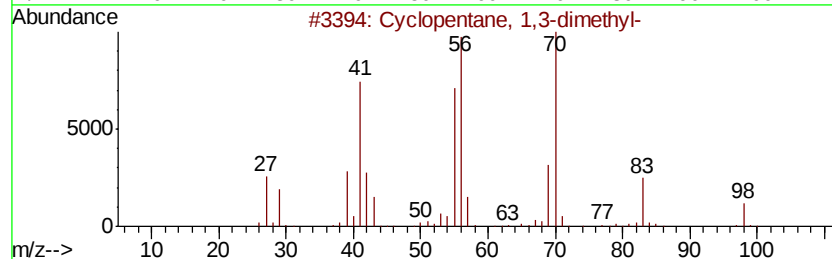
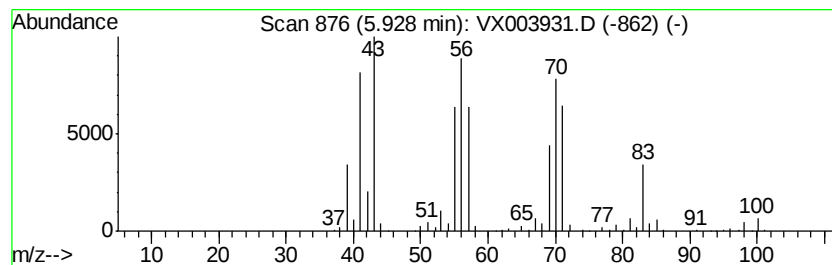
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 Quant Title : SW846 8260

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

 Peak Number 7 Cyclopentane, 1,3-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	95.17 ug/l	922949	Pentafluorobenzene	5.67

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentane, 1,3-dimethyl-	98	C7H14	002453-00-1	64
2		Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	60
3		Cyclopentane, 1,2-dimethyl-, cis-	98	C7H14	001192-18-3	58
4		Hexane, 3-methyl-	100	C7H16	000589-34-4	52
5		Cyclopentane, 1,3-dimethyl-, cis-	98	C7H14	002532-58-3	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX080818\
Data File : VX003931.D
Acq On : 08 Aug 2018 18:38
Operator : JC/MD
Sample : J4387-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0550

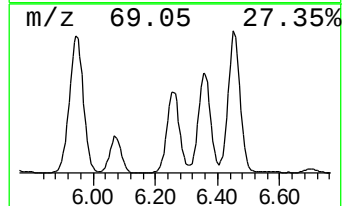
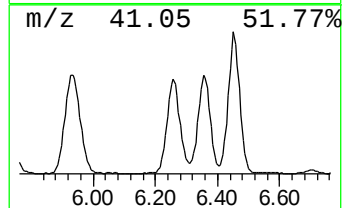
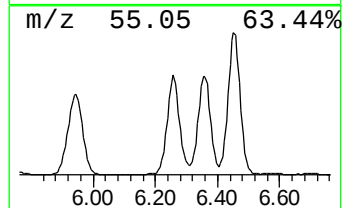
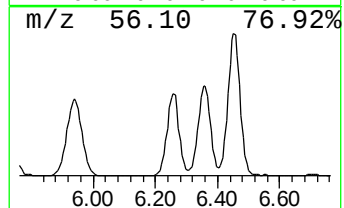
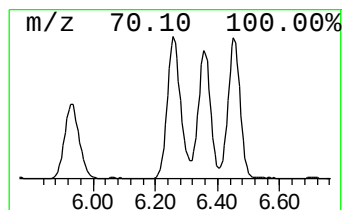
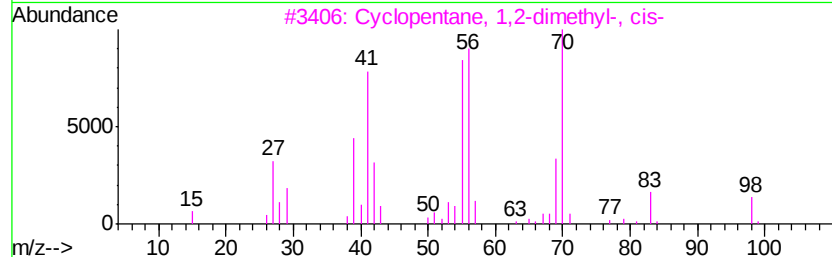
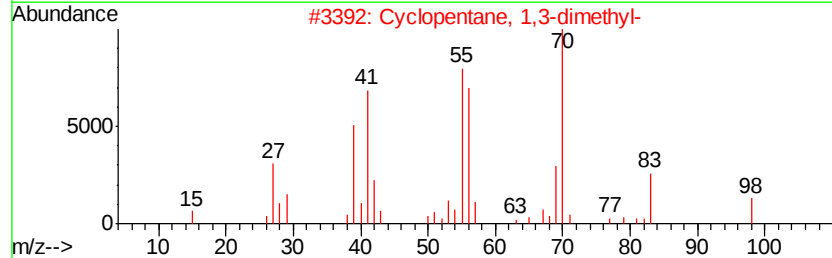
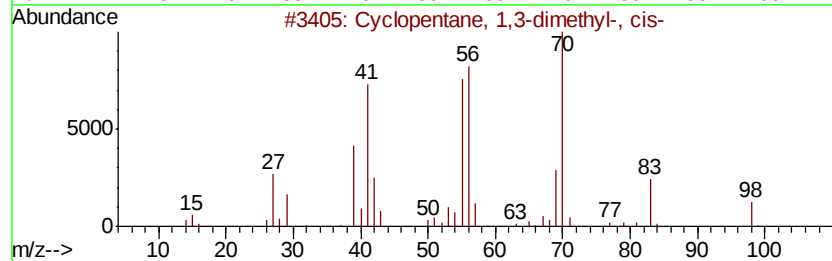
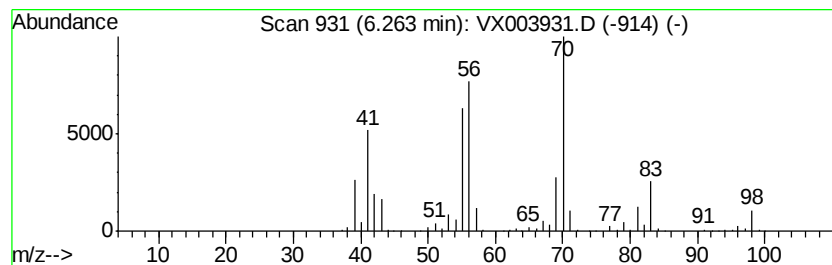
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Quant Title : SW846 8260

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

Peak Number 8 Cyclopentane, 1,3-dimethyl-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.26	79.74 ug/l	773323	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, 1,3-dimethyl-, cis-	98	C7H14	002532-58-3	94
2		Cyclopentane, 1,3-dimethyl-	98	C7H14	002453-00-1	94
3		Cyclopentane, 1,2-dimethyl-, cis-	98	C7H14	001192-18-3	76
4		Cycloheptane	98	C7H14	000291-64-5	59
5		Isopropylcyclobutane	98	C7H14	000872-56-0	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX080818\
Data File : VX003931.D
Acq On : 08 Aug 2018 18:38
Operator : JC/MD
Sample : J4387-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 17 Sample Multiplier: 1

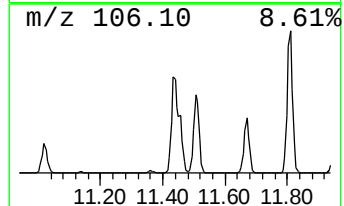
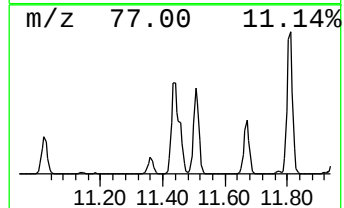
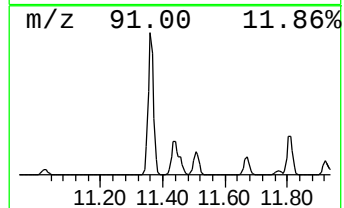
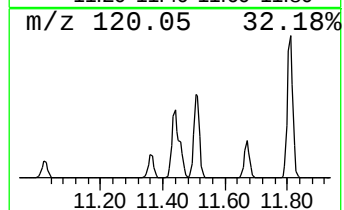
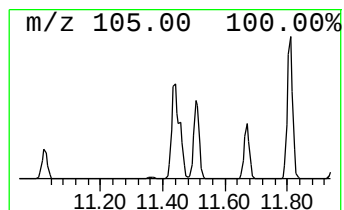
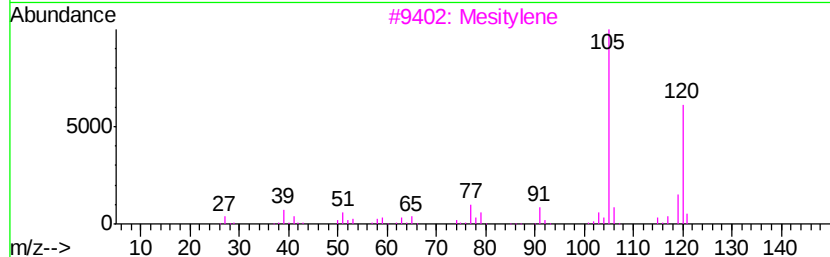
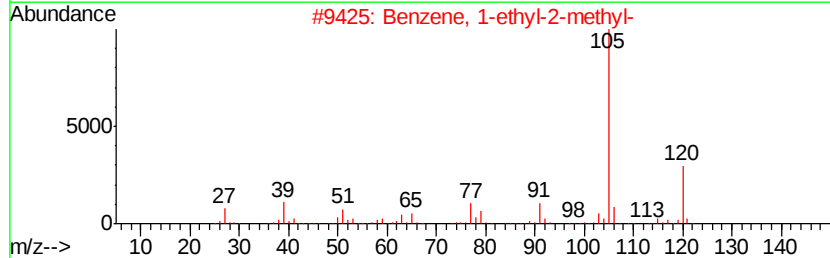
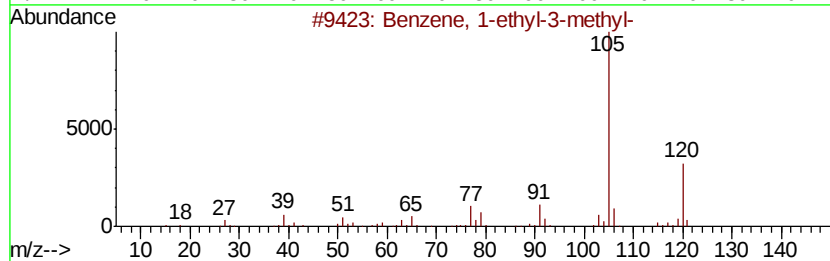
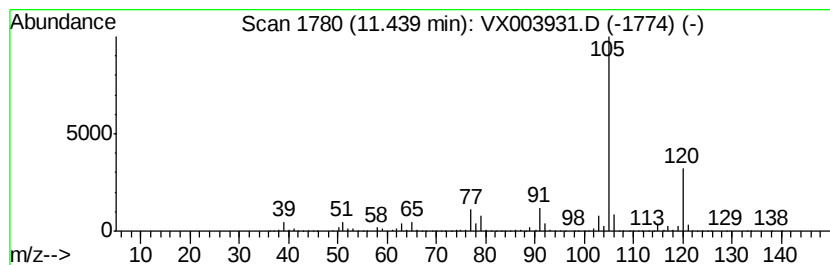
Instrument :
MSVOA_X
ClientSampled :
FL-0550

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X080618W.M
Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1-ethyl-3-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.44	140.02 ug/l	4638060	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-ethyl-3-methyl-	120 C9H12	000620-14-4 95
2		Benzene, 1-ethyl-2-methyl-	120 C9H12	000611-14-3 95
3		Mesitylene	120 C9H12	000108-67-8 91
4		Benzene, 1-ethyl-4-methyl-	120 C9H12	000622-96-8 91
5		Benzene, 1,2,4-trimethyl-	120 C9H12	000095-63-6 91



Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX080818\
Data File : VX003931.D
Acq On : 08 Aug 2018 18:38
Operator : JC/MD
Sample : J4387-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0550

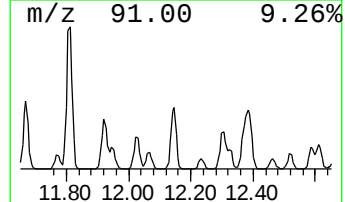
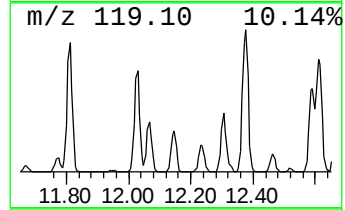
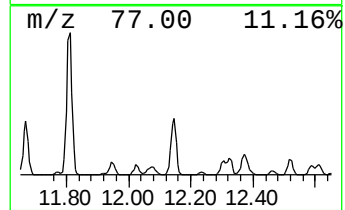
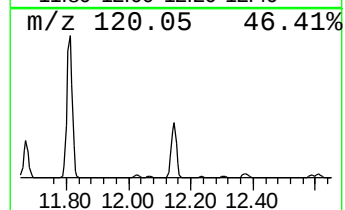
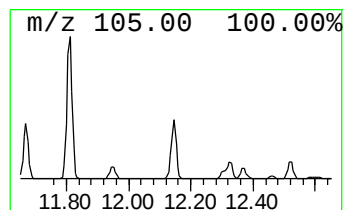
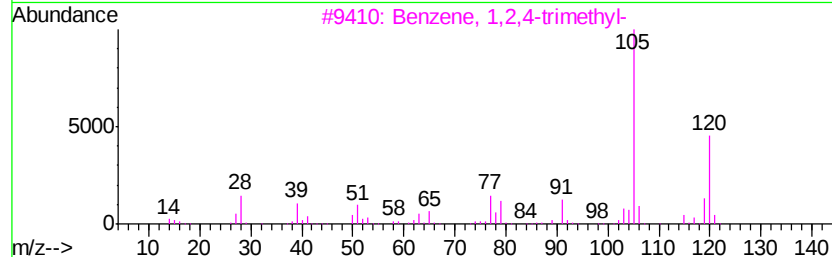
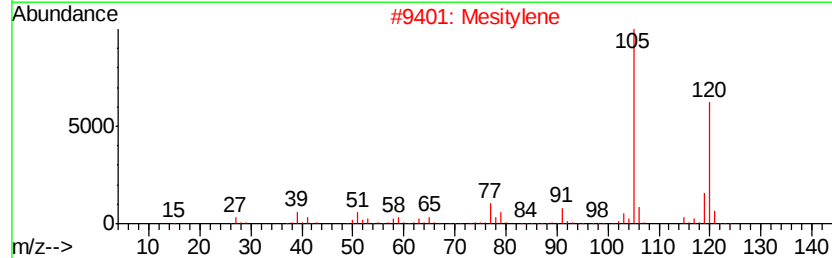
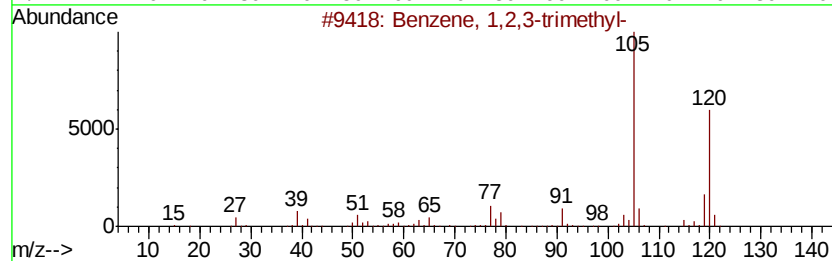
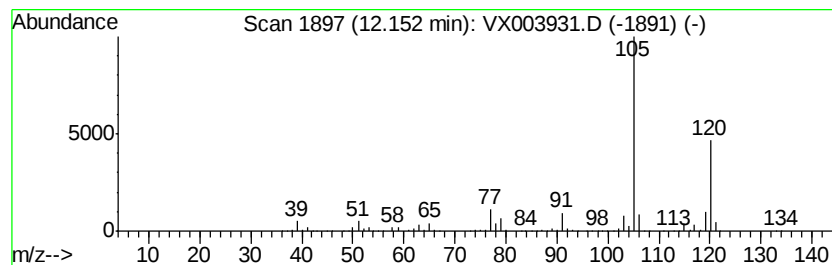
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Quant Title : SW846 8260

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

Peak Number 10 Benzene, 1,2,3-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.15	58.35 ug/l	1932670	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2		Mesitylene	120	C9H12	000108-67-8	94
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX080818\
Data File : VX003931.D
Acq On : 08 Aug 2018 18:38
Operator : JC/MD
Sample : J4387-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0550

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080618W.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
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Pentane, 2-methyl-	2.89	86.8	ug/l	842081	1	5.67	484884	50.0
Pentane, 3-methyl-	3.17	117.8	ug/l	1142590	1	5.67	484884	50.0
n-Hexane	3.52	58.2	ug/l	564503	1	5.67	484884	50.0
Cyclopentane, met...	4.40	302.2	ug/l	2930380	1	5.67	484884	50.0
Cyclopentane, 1,3...	5.93	95.2	ug/l	922949	1	5.67	484884	50.0
Cyclopentane, 1,3...	6.26	79.7	ug/l	773323	1	5.67	484884	50.0
Benzene, 1-ethyl-...	11.44	140.0	ug/l	4638060	4	12.08	1656230	50.0
Benzene, 1,2,3-tr...	12.15	58.4	ug/l	1932670	4	12.08	1656230	50.0