

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081318\
 Data File : VX004000.D
 Acq On : 13 Aug 2018 15:15
 Operator : JC/MD
 Sample : J4429-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0540

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	75	80	102	rBV	1095075	1479604	14.30%	1.317%
2	1.794	192	198	215	rVB	2007539	2778665	26.85%	2.472%
3	2.001	227	232	248	rVB	1689796	2512873	24.28%	2.236%
4	2.398	289	297	312	rBV	565276	1177067	11.37%	1.047%
5	2.849	363	371	374	rBV	966012	2000222	19.33%	1.780%
6	2.898	374	379	409	rVB	2465720	5870354	56.72%	5.223%
7	3.178	414	425	451	rVB	2111611	4780721	46.19%	4.254%
8	3.526	473	482	498	rBV	1137711	2620034	25.31%	2.331%
9	3.818	523	530	539	rVB	48183	117356	1.13%	0.104%
10	4.147	572	584	589	rBV	54147	158428	1.53%	0.141%
11	4.312	600	611	617	rBV	159735	474387	4.58%	0.422%
12	4.410	617	627	641	rVV	2103498	6174465	59.66%	5.494%
13	4.556	641	651	662	rVB6	26939	106626	1.03%	0.095%
14	5.239	749	763	785	rVB4	72169	304062	2.94%	0.271%
15	5.507	791	807	811	rBV	222232	630193	6.09%	0.561%
16	5.586	811	820	829	rVV2	1295021	4537896	43.84%	4.038%
17	5.665	829	833	837	rVV	325159	812005	7.85%	0.723%
18	5.726	838	843	864	rVV	433008	1290374	12.47%	1.148%
19	5.928	864	876	891	rVV4	495025	1578196	15.25%	1.404%
20	6.074	891	900	914	rVB	235191	613740	5.93%	0.546%
21	6.263	914	931	938	rBV2	210960	700674	6.77%	0.623%
22	6.354	938	946	955	rVV3	386649	1179400	11.40%	1.049%
23	6.458	955	963	975	rVB2	320526	890625	8.61%	0.792%
24	6.708	994	1004	1020	rVB	86636	219322	2.12%	0.195%
25	6.866	1020	1030	1038	rVV	496479	1181868	11.42%	1.052%
26	6.940	1038	1042	1053	rVB3	42555	108155	1.04%	0.096%
27	7.464	1115	1128	1140	rBV	2119534	4804652	46.42%	4.275%
28	7.732	1167	1172	1182	rVB	224771	436830	4.22%	0.389%
29	7.848	1183	1191	1199	rVB2	64804	138164	1.33%	0.123%
30	8.055	1214	1225	1237	rVB2	192532	474121	4.58%	0.422%
31	8.177	1237	1245	1254	rBV	284176	609557	5.89%	0.542%
32	8.384	1275	1279	1285	rVB2	67206	126232	1.22%	0.112%
33	8.500	1294	1298	1302	rBV	80675	133804	1.29%	0.119%
34	8.671	1318	1326	1329	rBV3	241278	476744	4.61%	0.424%

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35	8.720	1329	1334	1342	rVB	1219215	2028684	19.60%	1.805%
36	8.842	1348	1354	1358	rBV	100967	170027	1.64%	0.151%
37	8.915	1362	1366	1371	rVB	78539	126001	1.22%	0.112%
38	9.043	1381	1387	1393	rVB	208203	335798	3.24%	0.299%
39	9.165	1399	1407	1413	rBV	107444	178072	1.72%	0.158%
40	9.573	1468	1474	1478	rBV3	87234	148933	1.44%	0.133%
41	9.622	1478	1482	1487	rVB	217976	300409	2.90%	0.267%
42	9.677	1487	1491	1496	rBV	131261	200608	1.94%	0.178%
43	10.116	1558	1563	1569	rBV	1022845	1330473	12.85%	1.184%
44	10.189	1569	1575	1580	rVB	90990	138083	1.33%	0.123%
45	10.250	1580	1585	1594	rBV	2199789	3010123	29.08%	2.678%
46	10.360	1595	1603	1609	rBV	2276732	3121295	30.16%	2.777%
47	10.646	1638	1650	1655	rBV4	59059	133523	1.29%	0.119%
48	10.701	1655	1659	1669	rVB	63960	104721	1.01%	0.093%
49	10.835	1672	1681	1687	rBV2	96562	157752	1.52%	0.140%
50	11.018	1706	1711	1717	rBV	977317	1218836	11.78%	1.085%
51	11.140	1725	1731	1736	rBV	1031221	1327291	12.82%	1.181%
52	11.360	1762	1767	1775	rBV	1734146	2075670	20.05%	1.847%
53	11.457	1775	1783	1787	rVV	2940773	4035786	38.99%	3.591%
54	11.506	1787	1791	1800	rVB	2710511	3255032	31.45%	2.896%
55	11.670	1812	1818	1826	rBV	3186161	3842710	37.13%	3.419%
56	11.811	1836	1841	1851	rVB	8574483	10349931	100.00%	9.209%
57	11.945	1860	1863	1868	rVB	202159	265733	2.57%	0.236%
58	12.024	1868	1876	1880	rBV	267813	354054	3.42%	0.315%
59	12.079	1880	1885	1890	rVV2	1390918	1925230	18.60%	1.713%
60	12.146	1890	1896	1901	rVV	1306768	1625938	15.71%	1.447%
61	12.231	1905	1910	1915	rVB	98898	127099	1.23%	0.113%
62	12.298	1916	1921	1929	rBV3	1029165	1656325	16.00%	1.474%
63	12.372	1929	1933	1942	rVB3	863215	1299989	12.56%	1.157%
64	12.463	1943	1948	1953	rBV	222001	278657	2.69%	0.248%
65	12.518	1953	1957	1963	rVB	595465	705426	6.82%	0.628%
66	12.585	1963	1968	1970	rBV	619706	773056	7.47%	0.688%
67	12.609	1970	1972	1977	rVV	676811	776452	7.50%	0.691%
68	12.670	1977	1982	1985	rVV	813757	931910	9.00%	0.829%
69	12.701	1985	1987	1991	rVV	253673	280348	2.71%	0.249%
70	12.756	1991	1996	2004	rVB2	702364	1161019	11.22%	1.033%
71	12.902	2016	2020	2025	rVB2	410604	546373	5.28%	0.486%

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72	12.981	2025	2033	2036	rBV	437808	593897	5.74%	0.528%
73	13.018	2036	2039	2046	rVB	849590	997545	9.64%	0.888%
74	13.085	2046	2050	2055	rBV2	92136	186929	1.81%	0.166%
75	13.195	2065	2068	2070	rBV2	98145	121407	1.17%	0.108%
76	13.225	2070	2073	2077	rVB	352475	414883	4.01%	0.369%
77	13.310	2083	2087	2089	rBV3	88744	128563	1.24%	0.114%
78	13.347	2089	2093	2098	rVB2	1635892	2251771	21.76%	2.004%
79	13.481	2110	2115	2123	rVB	1099232	1339133	12.94%	1.192%
80	13.640	2137	2141	2146	rBV2	137797	236194	2.28%	0.210%
81	13.719	2152	2154	2160	rVB2	148839	220024	2.13%	0.196%
82	13.835	2165	2173	2180	rVB	603463	896375	8.66%	0.798%
83	13.914	2180	2186	2190	rVB2	114884	169956	1.64%	0.151%
84	13.987	2190	2198	2202	rBV2	167962	248516	2.40%	0.221%
85	14.286	2240	2247	2254	rVB	210280	375606	3.63%	0.334%
86	14.542	2284	2289	2294	rBV2	217653	292654	2.83%	0.260%
87	14.700	2307	2315	2319	rBV	906646	1188921	11.49%	1.058%
88	14.841	2333	2338	2343	rBV	667372	819789	7.92%	0.729%
89	15.273	2400	2409	2414	rBV2	51981	109326	1.06%	0.097%

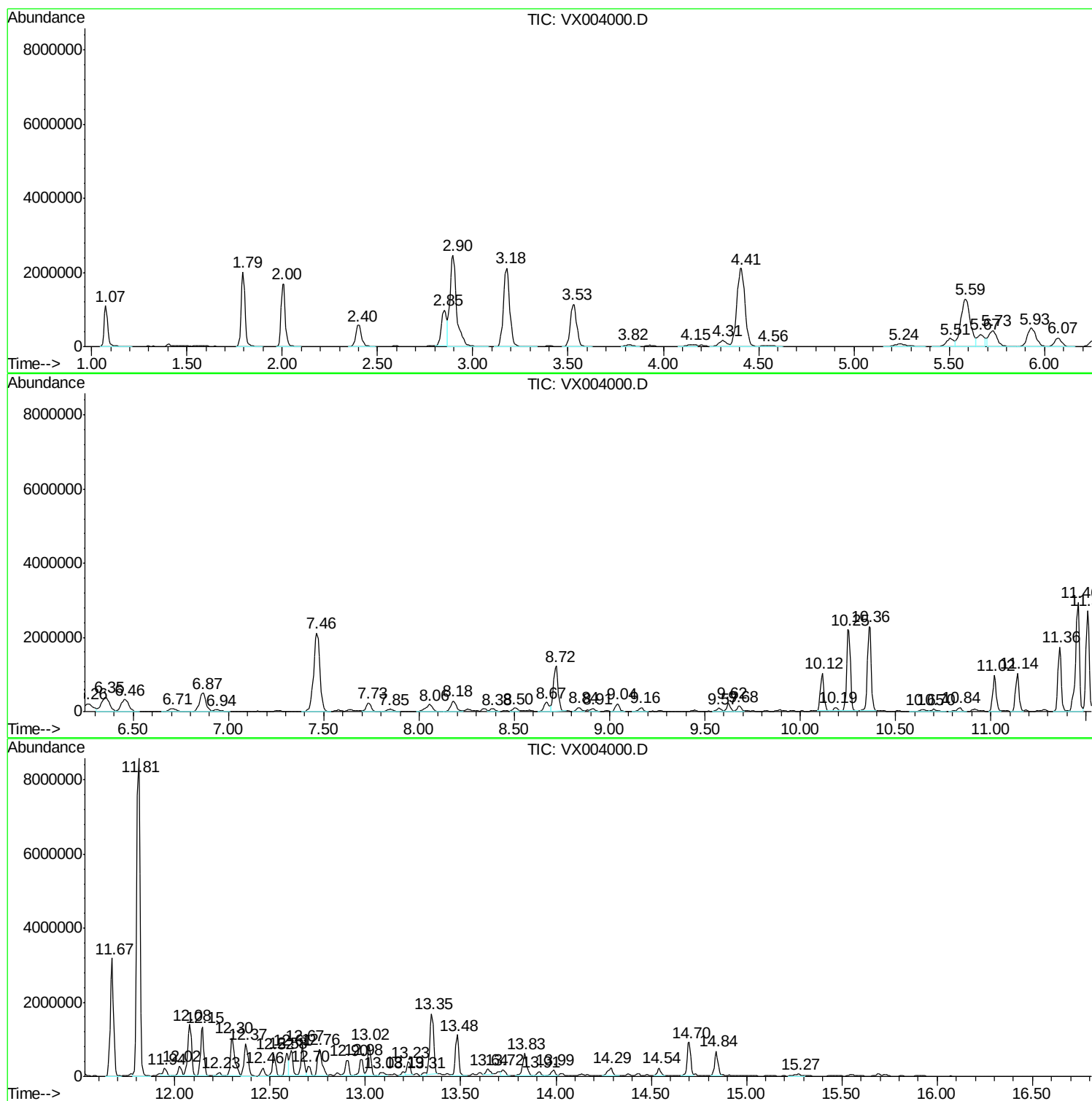
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X080618W.M
Quant Title : SW846 8260

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



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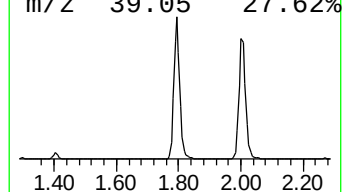
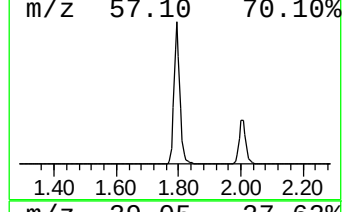
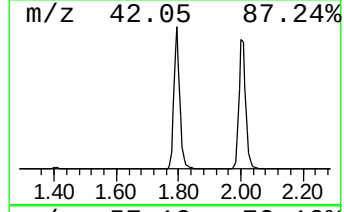
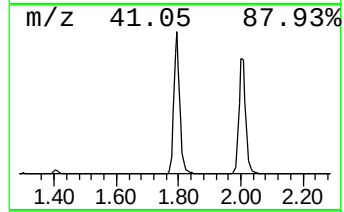
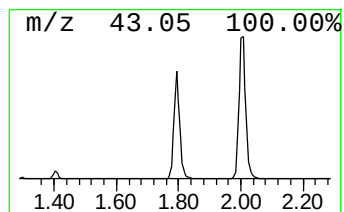
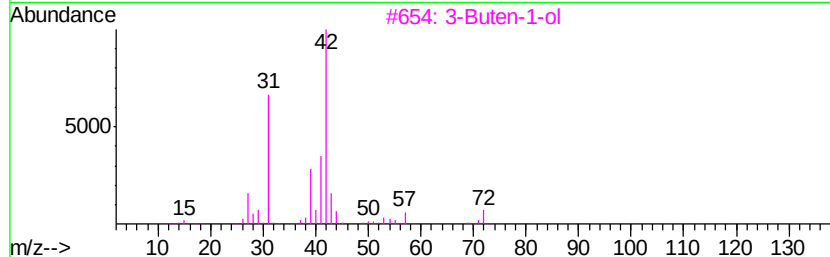
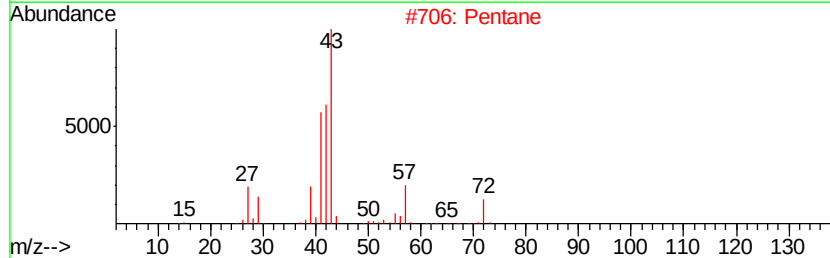
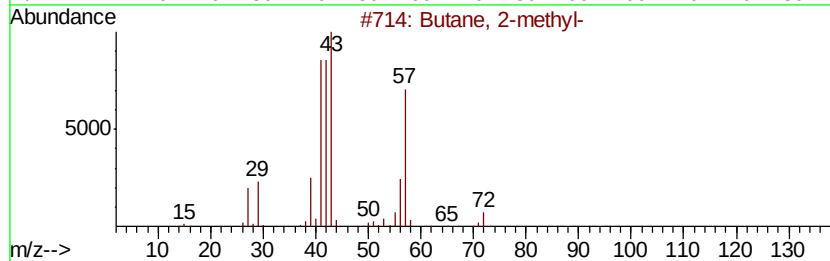
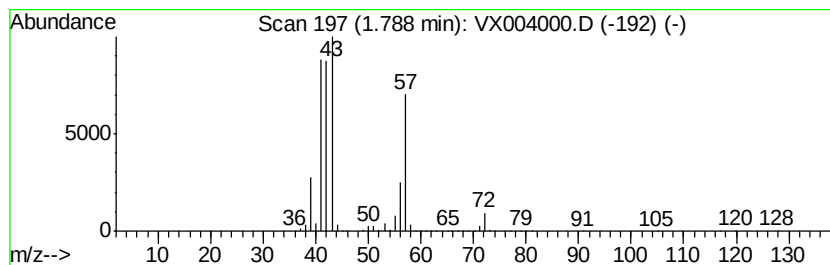
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X080618W.M
Quant Title : SW846 8260

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

Peak Number 2 Butane, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.79	171.10 ug/l	2778670	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methyl-	72	C5H12	000078-78-4	94
2		Pentane	72	C5H12	000109-66-0	43
3		3-Buten-1-ol	72	C4H8O	000627-27-0	28
4		1-Butene	56	C4H8	000106-98-9	10
5		1-Propene, 2-methyl-	56	C4H8	000115-11-7	9



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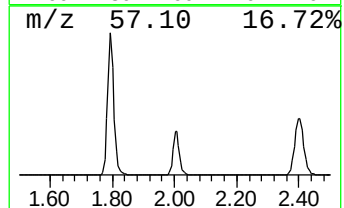
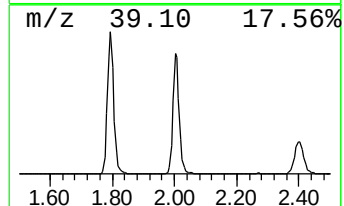
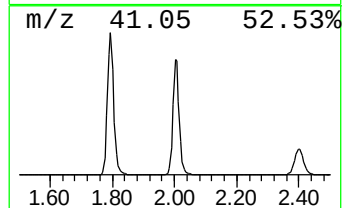
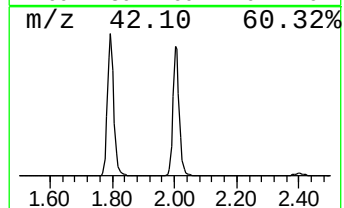
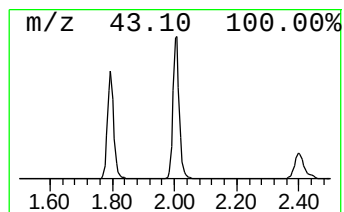
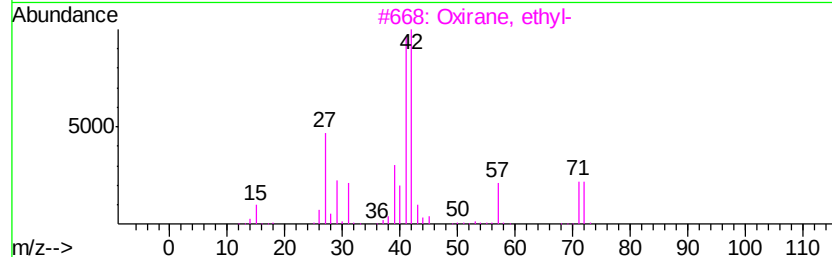
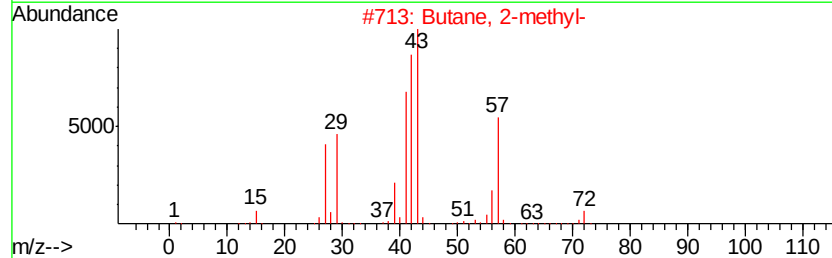
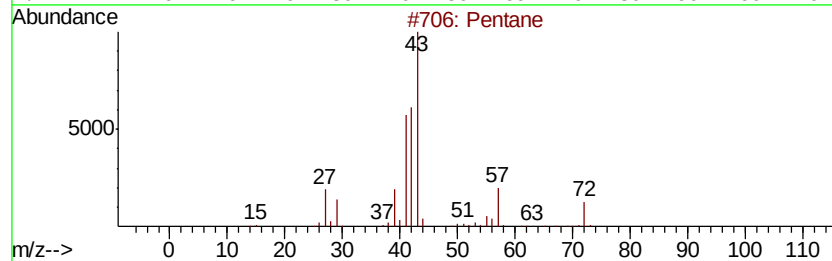
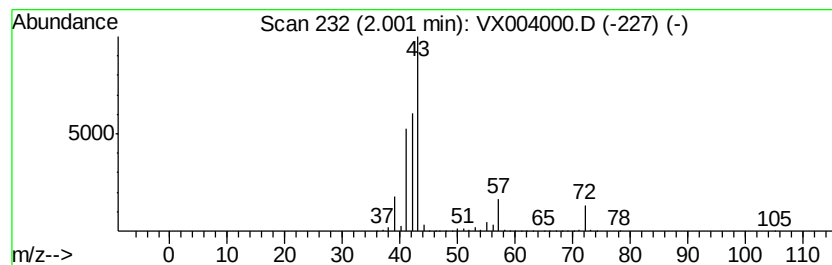
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Pentane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.00	154.73 ug/l	2512870	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	39
3		Oxirane, ethyl-	72	C4H8O	000106-88-7	33
4		Diaziridine,3,3-dimethyl-	72	C3H8N2	004901-76-2	32
5		Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	9



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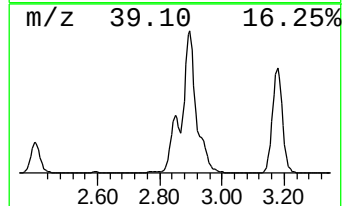
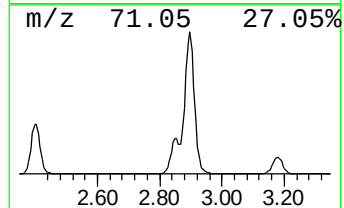
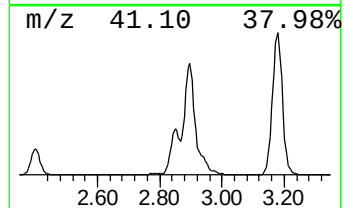
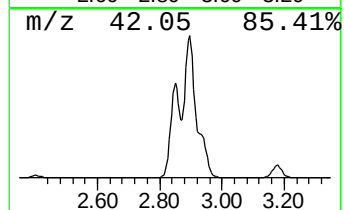
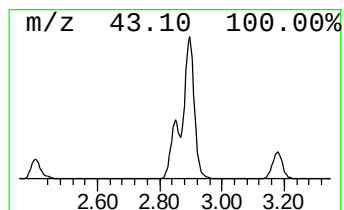
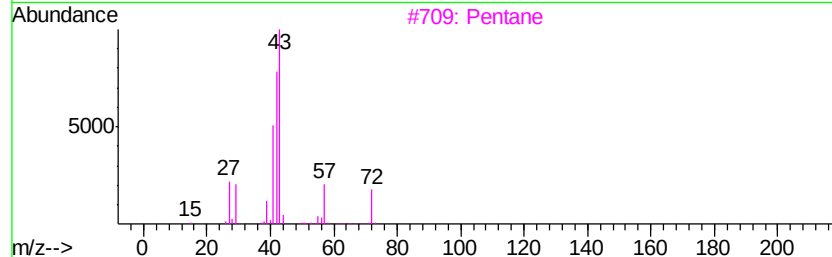
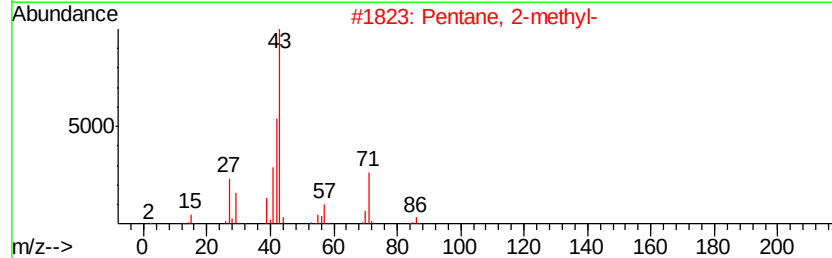
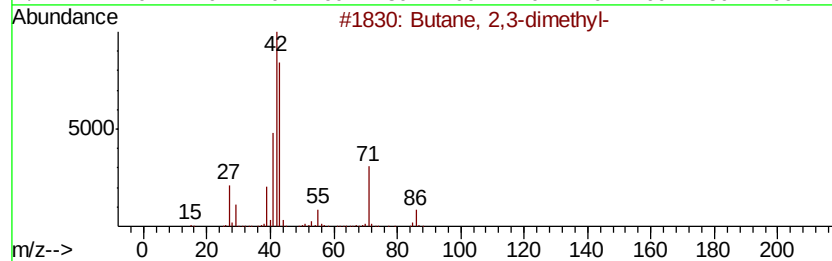
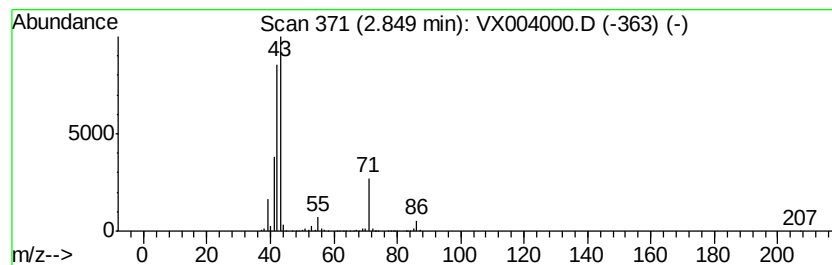
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Quant Title : SW846 8260

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

Peak Number 4 Butane, 2,3-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.85	123.17 ug/l	2000220	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	90
2		Pentane, 2-methyl-	86	C6H14	000107-83-5	50
3		Pentane	72	C5H12	000109-66-0	38
4		C2H5C(CH3)2COCH3	114	C7H14O	020669-04-9	12
5		Pyrrolidine	71	C4H9N	000123-75-1	10



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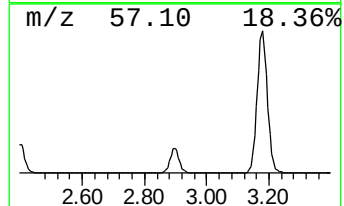
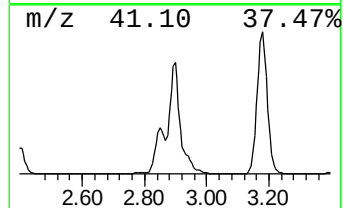
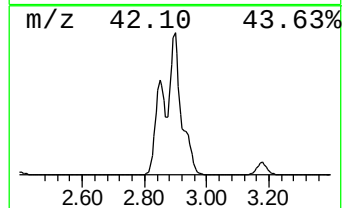
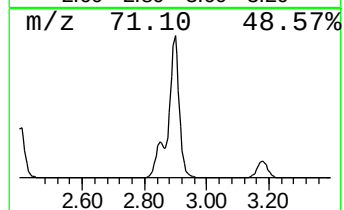
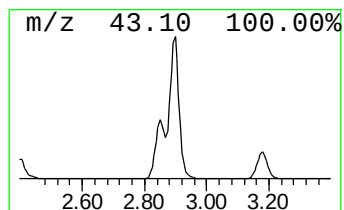
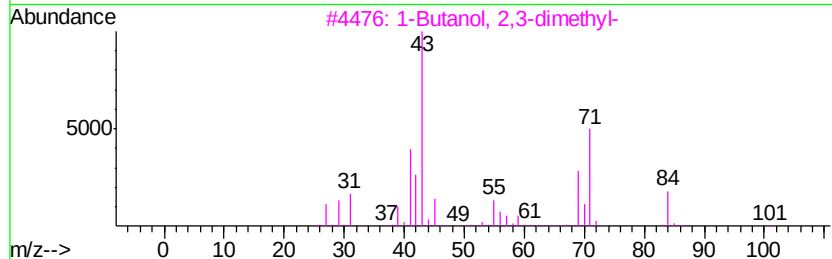
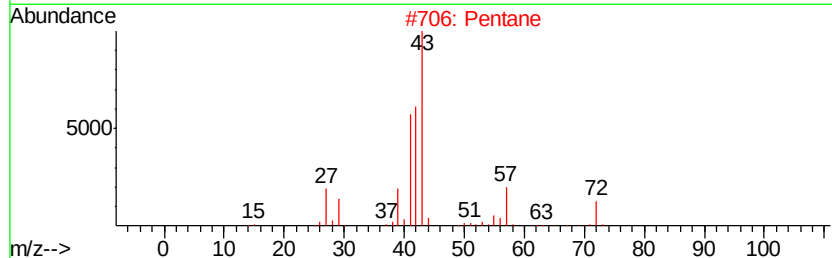
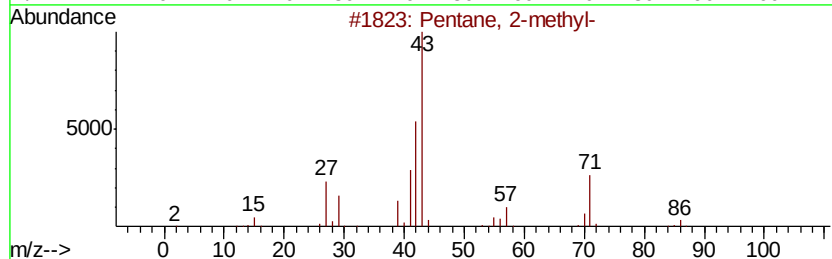
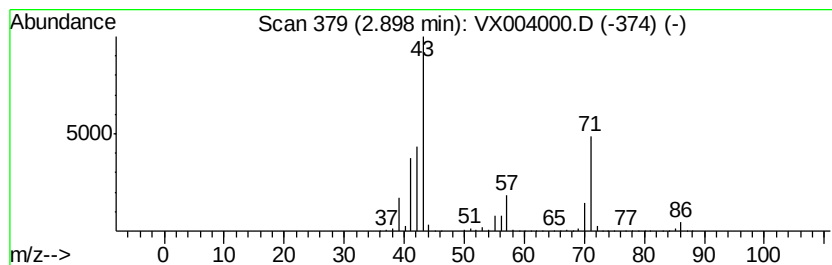
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Quant Title : SW846 8260

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

Peak Number 5 Pentane, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.90	361.47 ug/l	5870350	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2-methyl-	86	C6H14	000107-83-5	90
2		Pentane	72	C5H12	000109-66-0	46
3		1-Butanol, 2,3-dimethyl-	102	C6H14O	019550-30-2	45
4		Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	38
5		Pentane, 3,3-dimethyl-	100	C7H16	000562-49-2	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX081318\
Data File : VX004000.D
Acq On : 13 Aug 2018 15:15
Operator : JC/MD
Sample : J4429-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
FL-0540

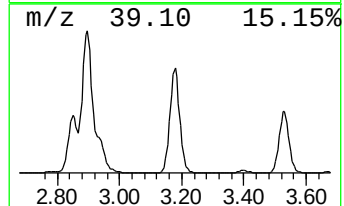
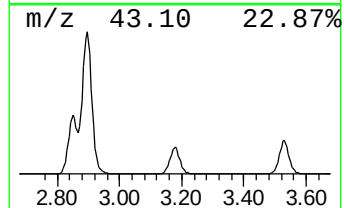
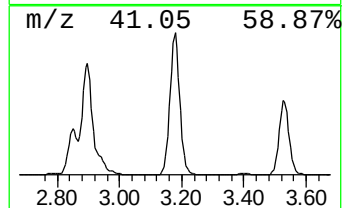
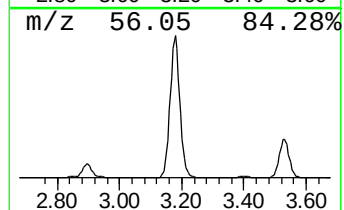
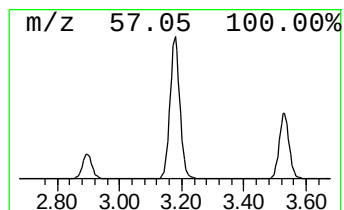
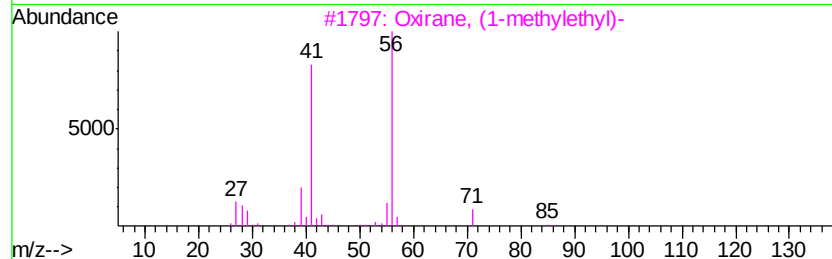
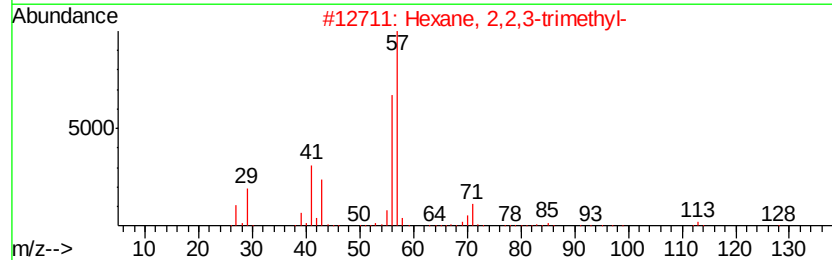
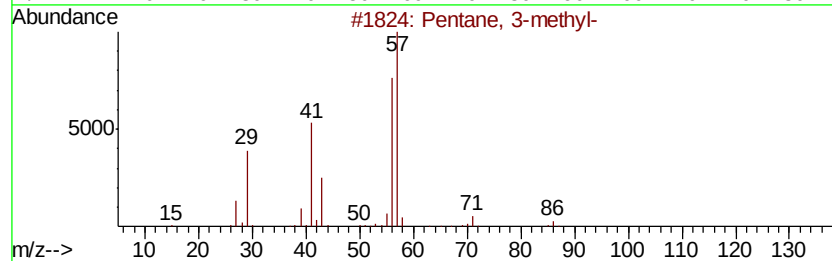
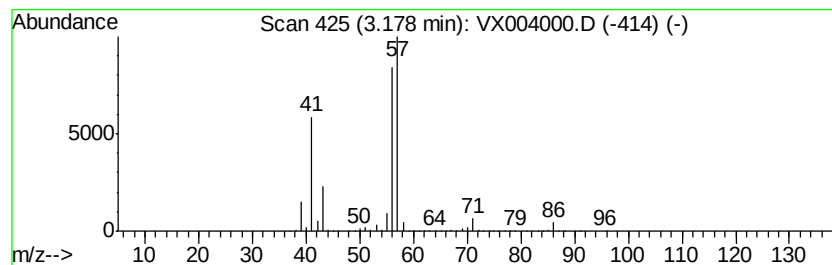
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Quant Title : SW846 8260

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

Peak Number 6 Pentane, 3-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.18	294.38 ug/l	4780720	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		Oxirane, (1-methylethyl)-	86	C5H10O	001438-14-8	45
4		Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	40
5		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	36



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX081318\
Data File : VX004000.D
Acq On : 13 Aug 2018 15:15
Operator : JC/MD
Sample : J4429-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
FL-0540

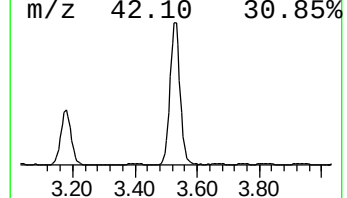
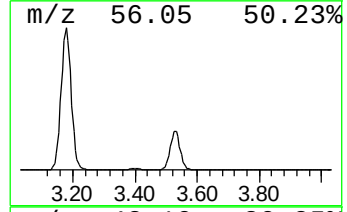
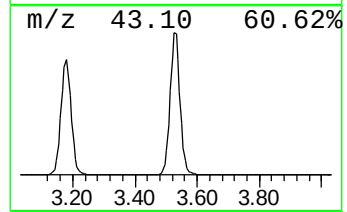
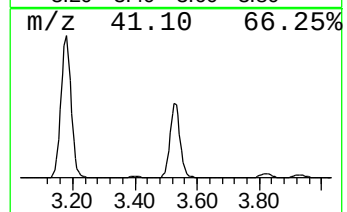
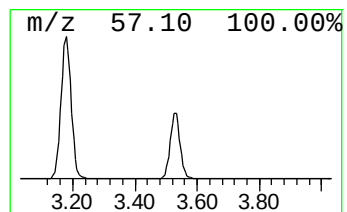
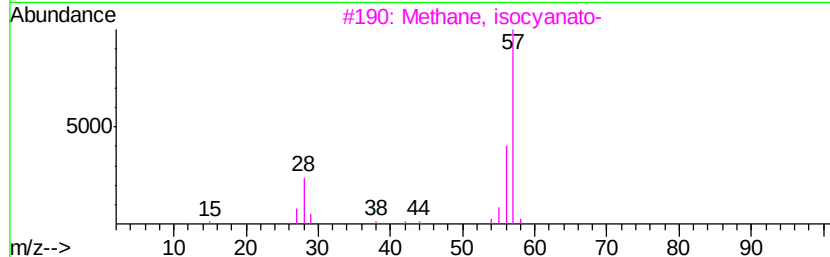
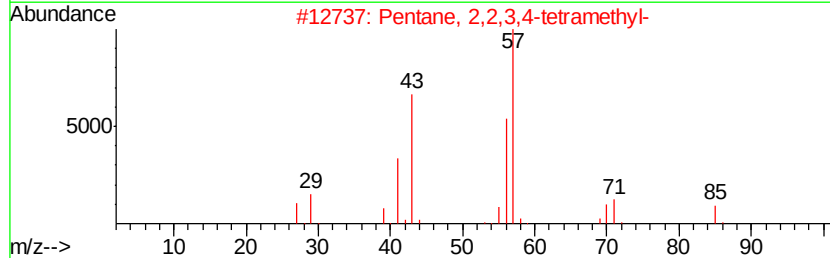
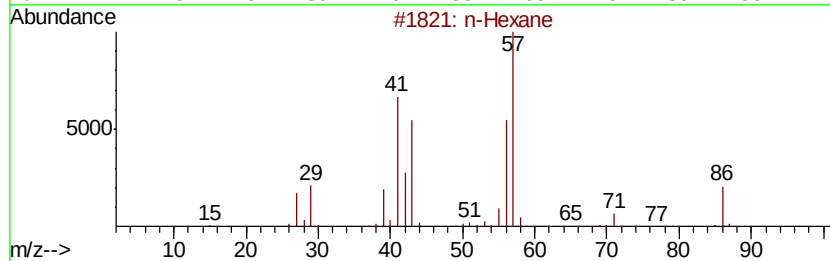
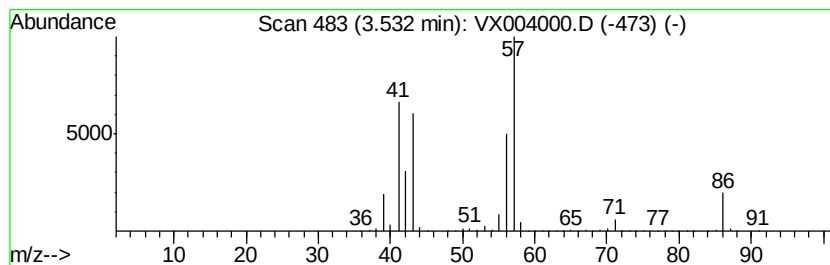
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Quant Title : SW846 8260

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

Peak Number 7 n-Hexane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.53	161.33 ug/l	2620030	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	53
3		Methane, isocyanato-	57	C2H3NO	000624-83-9	37
4		Butanal, 2-methyl-	86	C5H10O	000096-17-3	35
5		Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX081318\
Data File : VX004000.D
Acq On : 13 Aug 2018 15:15
Operator : JC/MD
Sample : J4429-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleID :
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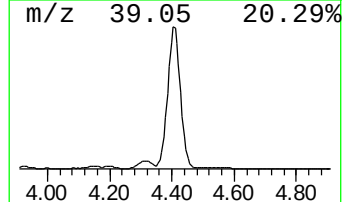
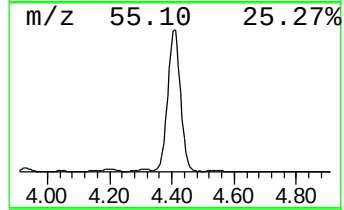
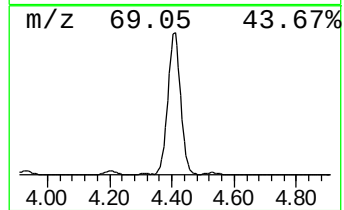
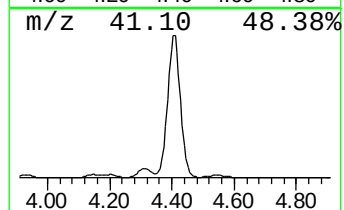
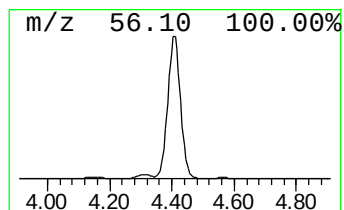
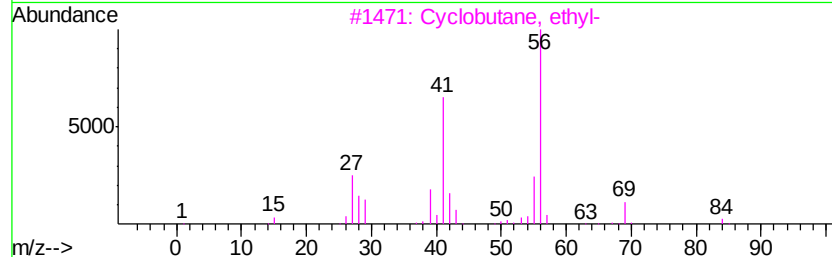
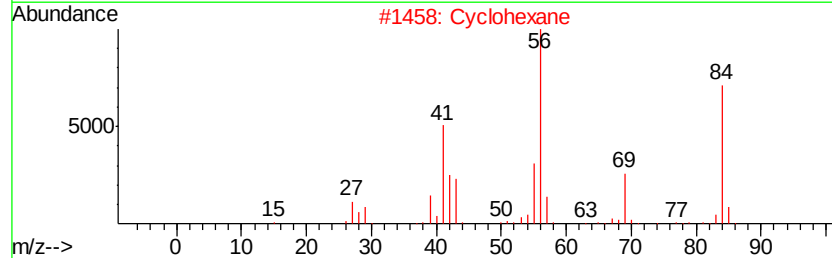
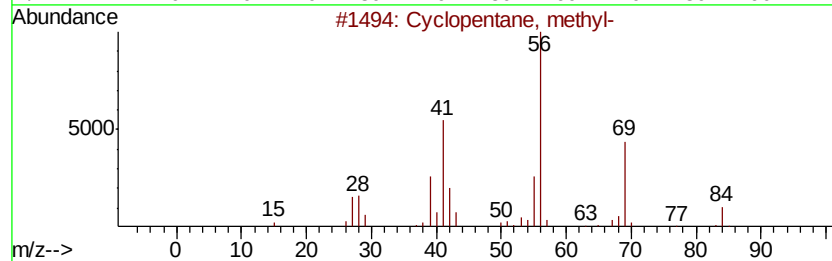
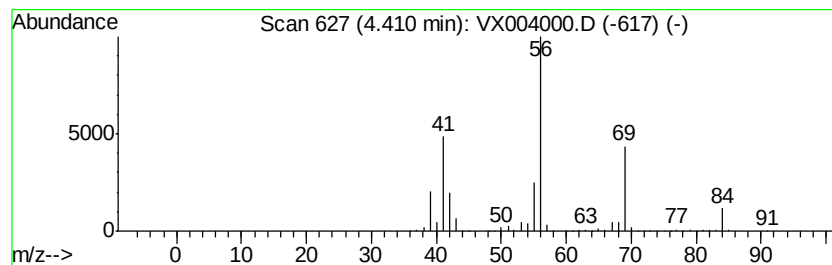
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Quant Title : SW846 8260

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

Peak Number 8 Cyclopentane, methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.41	380.20 ug/l	6174470	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	83
3		Cyclobutane, ethyl-	84	C6H12	004806-61-5	72
4		1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	64
5		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX081318\
Data File : VX004000.D
Acq On : 13 Aug 2018 15:15
Operator : JC/MD
Sample : J4429-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
FL-0540

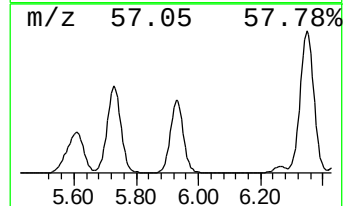
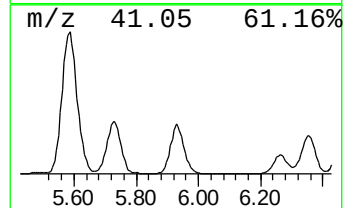
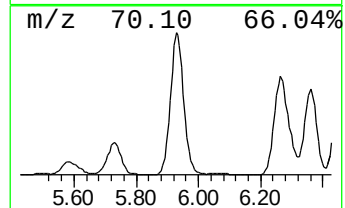
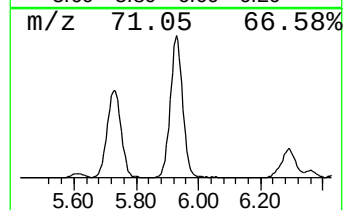
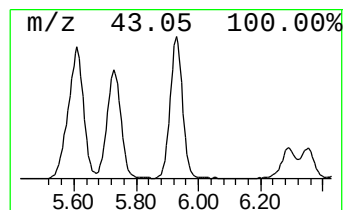
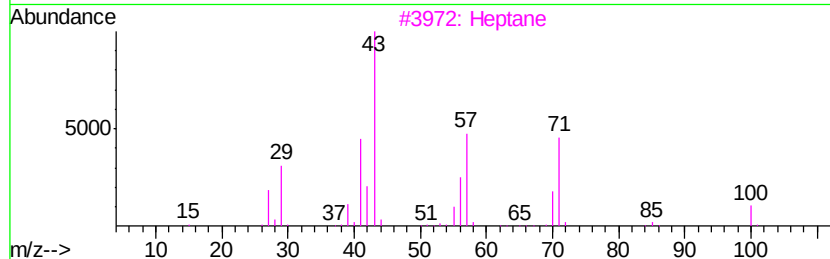
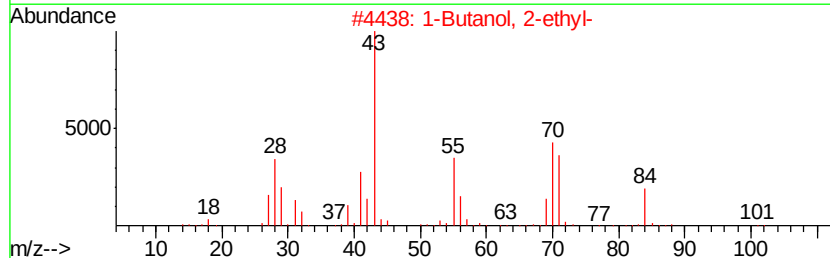
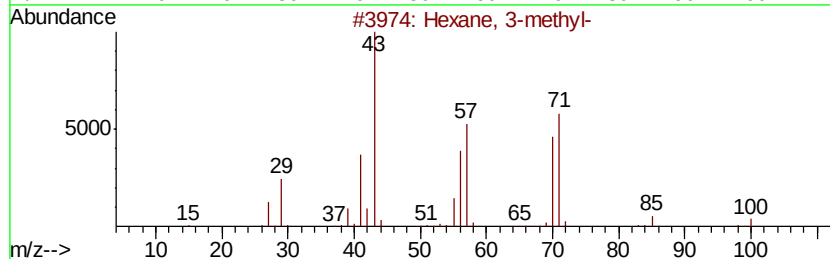
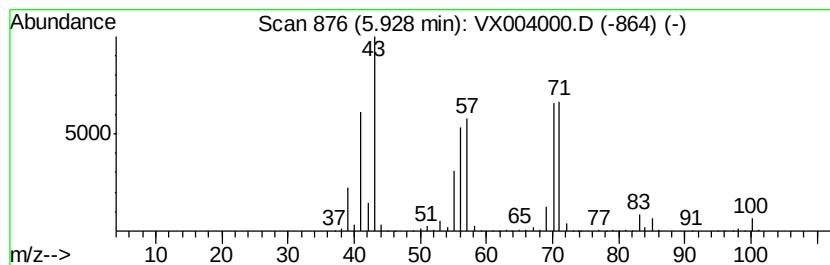
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X080618W.M
Quant Title : SW846 8260

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

Peak Number 9 Hexane, 3-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	97.18 ug/l	1578200	Pentafluorobenzene	5.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 3-methyl-	100	C7H16	000589-34-4	91
2			1-Butanol, 2-ethyl-	102	C6H14O	000097-95-0	59
3			Heptane	100	C7H16	000142-82-5	58
4			Heptane, 4-methyl-	114	C8H18	000589-53-7	53
5			Sulfurous acid, isobutyl 2-penty...	208	C9H20O3S	1000309-15-2	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX081318\
Data File : VX004000.D
Acq On : 13 Aug 2018 15:15
Operator : JC/MD
Sample : J4429-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

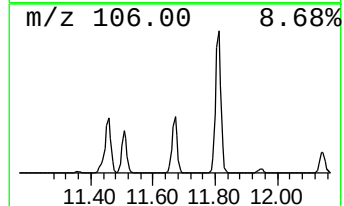
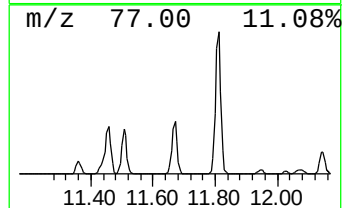
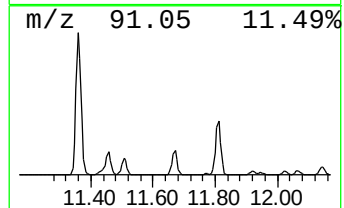
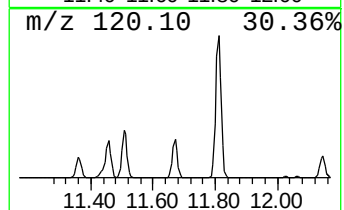
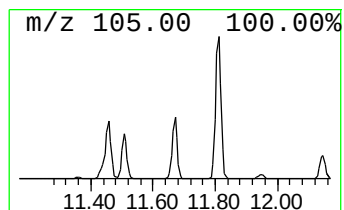
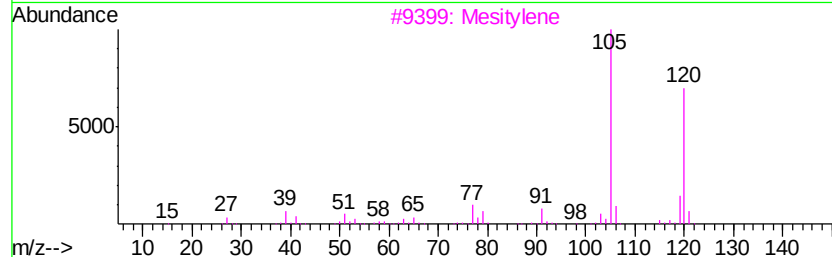
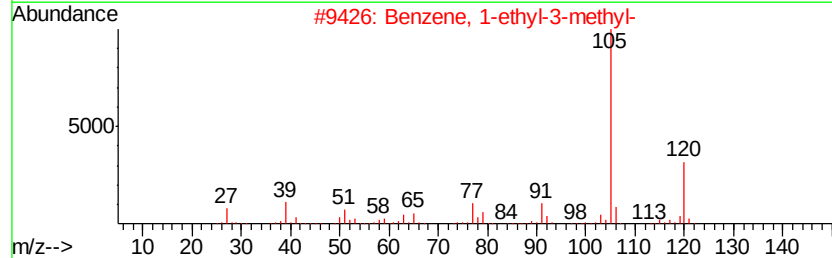
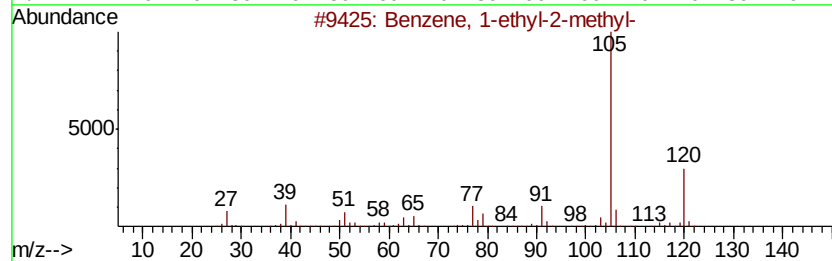
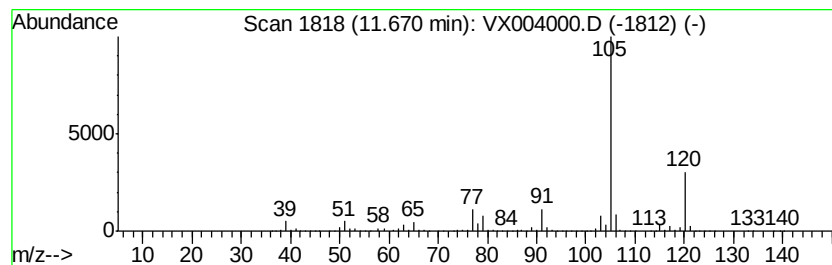
Instrument :
MSVOA_X
ClientSampled :
FL-0540

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 10 Benzene, 1-ethyl-2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.67	99.80 ug/l	3842710	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-ethyl-2-methyl-	120 C9H12	000611-14-3 95
2		Benzene, 1-ethyl-3-methyl-	120 C9H12	000620-14-4 91
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\VX081318\
Data File : VX004000.D
Acq On : 13 Aug 2018 15:15
Operator : JC/MD
Sample : J4429-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0540

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
Butane, 2-methyl-	1.79	171.1	ug/l	2778670	1	5.67	812005	50.0
Pentane	2.00	154.7	ug/l	2512870	1	5.67	812005	50.0
Butane, 2,3-dimet...	2.85	123.2	ug/l	2000220	1	5.67	812005	50.0
Pentane, 2-methyl-	2.90	361.5	ug/l	5870350	1	5.67	812005	50.0
Pentane, 3-methyl-	3.18	294.4	ug/l	4780720	1	5.67	812005	50.0
n-Hexane	3.53	161.3	ug/l	2620030	1	5.67	812005	50.0
Cyclopentane, met...	4.41	380.2	ug/l	6174470	1	5.67	812005	50.0
Hexane, 3-methyl-	5.93	97.2	ug/l	1578200	1	5.67	812005	50.0
Benzene, 1-ethyl-...	11.67	99.8	ug/l	3842710	4	12.08	1925230	50.0