

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071219\
 Data File : VX010864.D
 Acq On : 13 Jul 2019 02:32
 Operator : JC/SP
 Sample : K3791-11
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0602

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\82X061919W.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	1.788	100	104	112	rVB	59382	87347	1.13%	0.110%
2	2.001	132	139	147	rVB	122151	174601	2.26%	0.219%
3	2.397	195	204	216	rBV	131000	274399	3.55%	0.344%
4	2.849	269	278	281	rBV	251762	562040	7.27%	0.705%
5	2.891	281	285	297	rVB	539195	1089727	14.09%	1.368%
6	3.172	321	331	348	rBV	649309	1512705	19.55%	1.899%
7	3.525	378	389	403	rBV	387525	881886	11.40%	1.107%
8	4.147	480	491	504	rBV2	24414	77834	1.01%	0.098%
9	4.312	504	518	525	rVV2	346711	1057344	13.67%	1.327%
10	4.403	525	533	547	rVV	557207	1646554	21.28%	2.067%
11	4.556	547	558	574	rVB3	31655	118329	1.53%	0.149%
12	5.238	655	670	682	rBV	35441	132837	1.72%	0.167%
13	5.500	700	713	718	rBV	140719	402734	5.21%	0.506%
14	5.586	718	727	735	rVV4	450853	1635750	21.15%	2.053%
15	5.665	735	740	743	rVV	252667	645028	8.34%	0.810%
16	5.732	743	751	767	rVV	864190	2702666	34.94%	3.392%
17	5.933	771	784	797	rVV5	207614	710059	9.18%	0.891%
18	6.061	797	805	820	rVV	138640	365240	4.72%	0.458%
19	6.263	820	838	843	rVV	126296	384645	4.97%	0.483%
20	6.348	843	852	863	rVV	828195	2564653	33.15%	3.219%
21	6.458	863	870	882	rVB	157174	419248	5.42%	0.526%
22	6.708	900	911	921	rBV	112520	272538	3.52%	0.342%
23	6.860	926	936	945	rBV	360149	847974	10.96%	1.064%
24	7.464	1023	1035	1046	rBV	1018247	2320364	29.99%	2.913%
25	7.573	1046	1053	1058	rVV	66805	138738	1.79%	0.174%
26	7.640	1058	1064	1067	rVV	84508	182225	2.36%	0.229%
27	7.677	1067	1070	1075	rVV	92618	192269	2.49%	0.241%
28	7.732	1075	1079	1088	rVV	100689	193700	2.50%	0.243%
29	7.848	1091	1098	1105	rVB2	48454	101708	1.31%	0.128%
30	8.055	1122	1132	1142	rVB	729072	1479287	19.12%	1.857%
31	8.177	1143	1152	1160	rBV	1397782	2691461	34.79%	3.378%
32	8.256	1160	1165	1170	rVV	93899	149374	1.93%	0.187%
33	8.384	1182	1186	1192	rVB3	45039	83768	1.08%	0.105%
34	8.665	1225	1232	1235	rBV3	139662	262012	3.39%	0.329%

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35	8.713	1235	1240	1252	rVB	802007	1296592	16.76%	1.628%
36	8.835	1254	1260	1265	rBV	81097	137629	1.78%	0.173%
37	9.036	1288	1293	1300	rVB	162855	261433	3.38%	0.328%
38	9.164	1305	1314	1320	rBV	76211	128632	1.66%	0.161%
39	9.573	1374	1381	1385	rBV3	59036	105954	1.37%	0.133%
40	9.622	1385	1389	1393	rVB	123345	166626	2.15%	0.209%
41	9.677	1393	1398	1402	rBV	106621	150059	1.94%	0.188%
42	10.109	1464	1469	1475	rVB	755885	1010519	13.06%	1.268%
43	10.183	1475	1481	1487	rVB	85444	128680	1.66%	0.162%
44	10.250	1487	1492	1497	rVB	214306	280050	3.62%	0.352%
45	10.353	1497	1509	1516	rBV	802099	1248524	16.14%	1.567%
46	10.640	1547	1556	1561	rBV3	37213	94080	1.22%	0.118%
47	10.695	1561	1565	1575	rVB	169299	242216	3.13%	0.304%
48	10.835	1576	1588	1595	rBV4	57263	107531	1.39%	0.135%
49	11.018	1612	1618	1624	rBV	754147	966869	12.50%	1.214%
50	11.134	1631	1637	1642	rBV	680561	881240	11.39%	1.106%
51	11.359	1665	1674	1681	rBV	1056270	1304868	16.87%	1.638%
52	11.432	1681	1686	1694	rVV	3381377	6338344	81.93%	7.956%
53	11.506	1694	1698	1706	rVB	2381185	2766438	35.76%	3.472%
54	11.664	1719	1724	1733	rVB	2732354	3332983	43.08%	4.184%
55	11.804	1742	1747	1753	rVB	6311176	7735861	100.00%	9.710%
56	11.920	1759	1766	1767	rBV	98139	135387	1.75%	0.170%
57	11.944	1767	1770	1776	rVB	295614	351905	4.55%	0.442%
58	12.024	1776	1783	1786	rBV	397741	478219	6.18%	0.600%
59	12.072	1786	1791	1797	rVB2	953607	1414600	18.29%	1.776%
60	12.140	1797	1802	1808	rBV	3476891	4148272	53.62%	5.207%
61	12.231	1812	1817	1821	rVB	135359	163735	2.12%	0.206%
62	12.298	1821	1828	1831	rBV	857592	1241762	16.05%	1.559%
63	12.322	1831	1832	1835	rVV	458760	315856	4.08%	0.396%
64	12.371	1835	1840	1849	rVB3	825956	1257957	16.26%	1.579%
65	12.457	1849	1854	1859	rBV	243317	300590	3.89%	0.377%
66	12.518	1859	1864	1870	rBV	549265	658090	8.51%	0.826%
67	12.585	1870	1875	1877	rBV	646465	820729	10.61%	1.030%
68	12.609	1877	1879	1883	rVV	645112	650854	8.41%	0.817%
69	12.664	1883	1888	1892	rVV	869788	1069366	13.82%	1.342%
70	12.700	1892	1894	1898	rVV	211509	222104	2.87%	0.279%
71	12.755	1898	1903	1911	rVB2	552494	942995	12.19%	1.184%

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72	12.902	1922	1927	1932	rVB2	436327	589827	7.62%	0.740%
73	12.975	1932	1939	1942	rBV	626438	777368	10.05%	0.976%
74	13.017	1942	1946	1952	rVB	852272	1015239	13.12%	1.274%
75	13.084	1952	1957	1961	rBV2	78407	145047	1.87%	0.182%
76	13.194	1971	1975	1977	rBV3	80043	104478	1.35%	0.131%
77	13.225	1977	1980	1983	rVV	220590	256105	3.31%	0.321%
78	13.304	1990	1993	1995	rBV2	76961	100179	1.29%	0.126%
79	13.341	1995	1999	2005	rVB2	1493140	2022605	26.15%	2.539%
80	13.475	2017	2021	2028	rVB	565640	715763	9.25%	0.898%
81	13.560	2030	2035	2038	rBV3	56267	85592	1.11%	0.107%
82	13.597	2038	2041	2044	rVV	76200	109332	1.41%	0.137%
83	13.639	2044	2048	2053	rVV3	175546	338957	4.38%	0.425%
84	13.694	2053	2057	2059	rVV2	111808	180460	2.33%	0.227%
85	13.719	2059	2061	2067	rVB2	160817	215509	2.79%	0.271%
86	13.834	2071	2080	2087	rBV	584340	869451	11.24%	1.091%
87	13.908	2087	2092	2097	rVB	101914	134813	1.74%	0.169%
88	13.981	2097	2104	2108	rBV2	141725	222919	2.88%	0.280%
89	14.285	2147	2154	2161	rVB3	167889	319027	4.12%	0.400%
90	14.535	2190	2195	2205	rBV2	204917	276261	3.57%	0.347%
91	14.694	2214	2221	2225	rBV	701649	882365	11.41%	1.108%
92	14.834	2239	2244	2253	rBV	514390	651707	8.42%	0.818%
93	15.267	2306	2315	2320	rBV2	53203	101189	1.31%	0.127%
94	15.547	2354	2361	2366	rBV	62433	104331	1.35%	0.131%
95	15.682	2374	2383	2387	rBV	81724	150768	1.95%	0.189%
96	15.718	2387	2389	2396	rVB	54960	79414	1.03%	0.100%

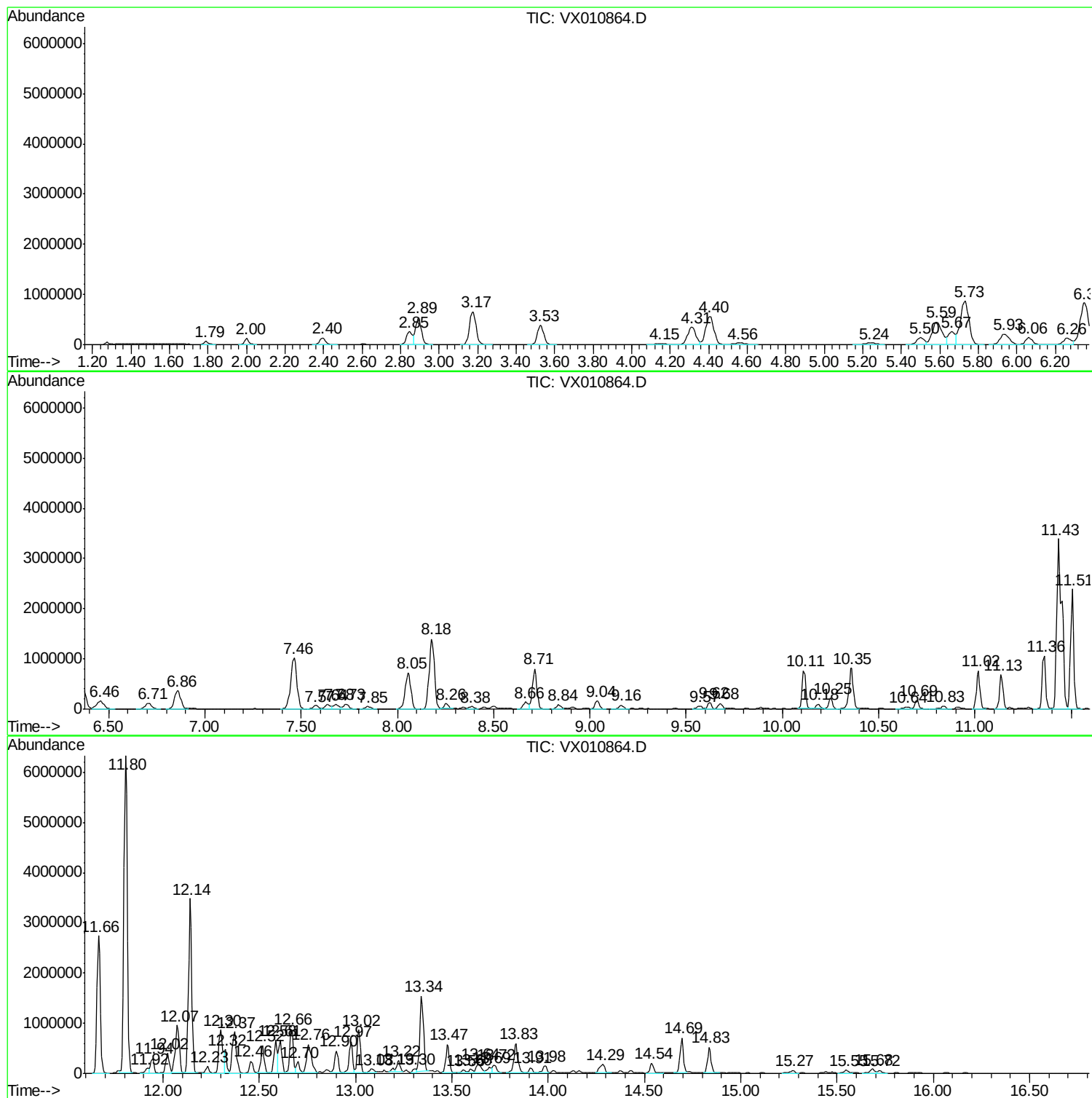
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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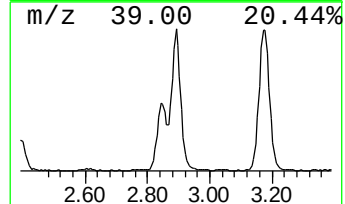
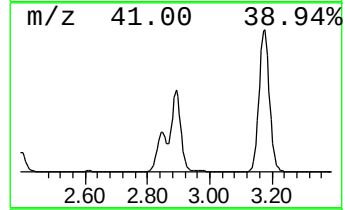
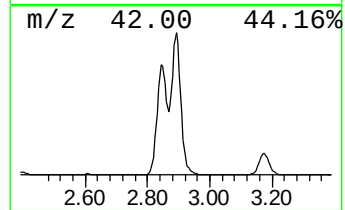
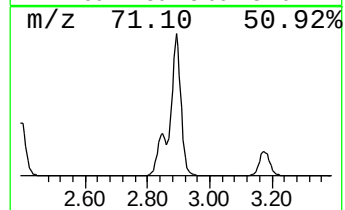
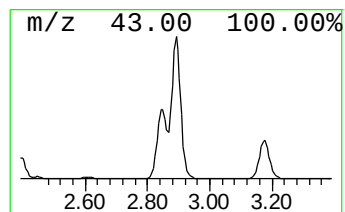
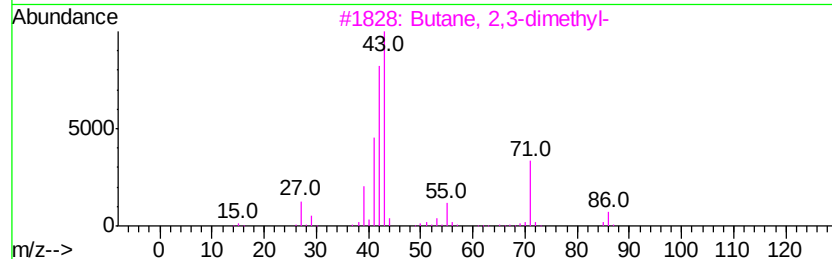
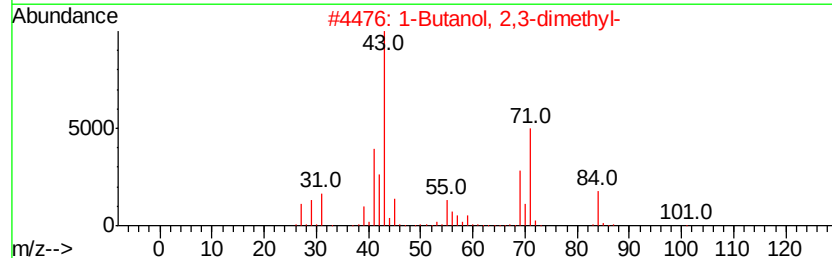
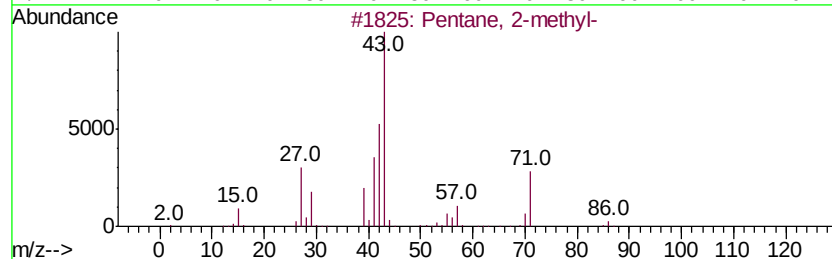
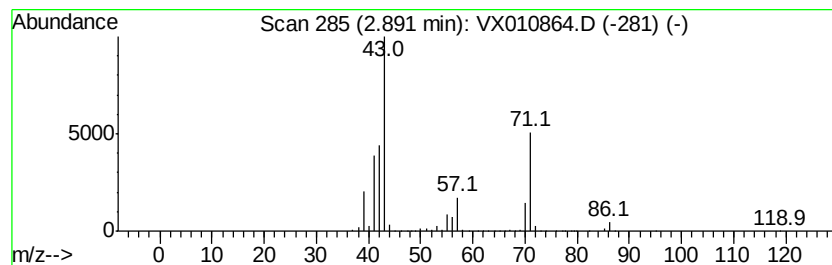
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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

Peak Number 1 Pentane, 2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.89	84.47 ug/l	1089730	Pentafluorobenzene	5.66

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		Pentane, 3,3-dimethyl-	100	C7H16	000562-49-2	38
5		Pentane	72	C5H12	000109-66-0	38



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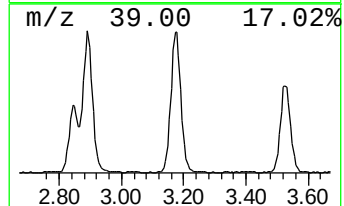
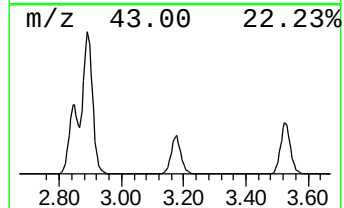
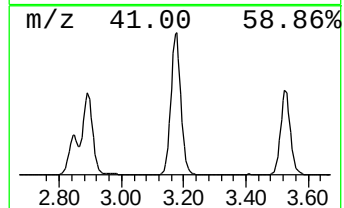
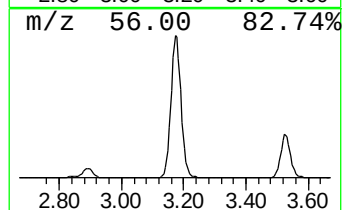
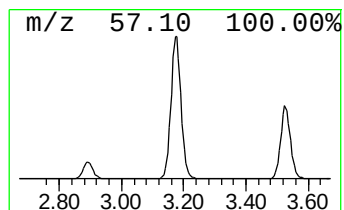
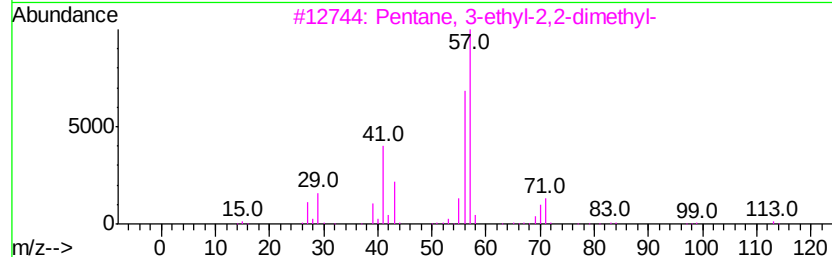
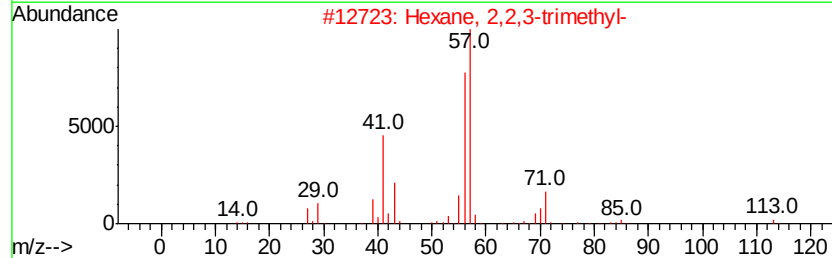
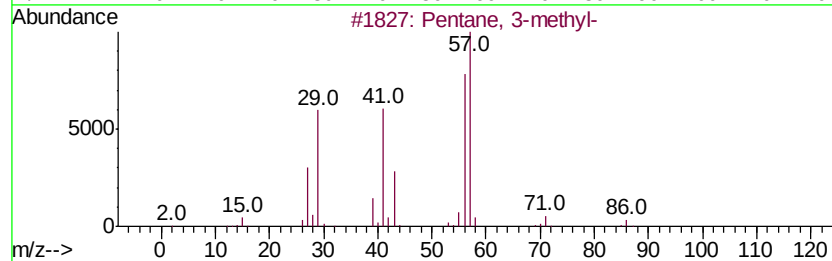
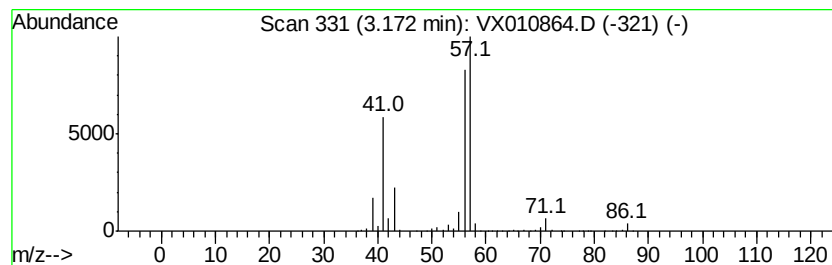
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 Pentane, 3-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.17	117.26 ug/l	1512710	Pentafluorobenzene	5.66

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	43
4		Butyl isocyanatoacetate	157	C7H11NO3	017046-22-9	40
5		Sulphuric acid dibutyl ester	210	C8H18O4S	000625-22-9	40



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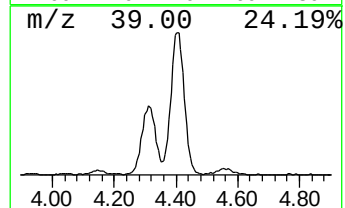
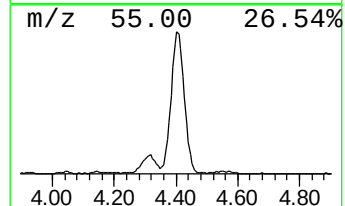
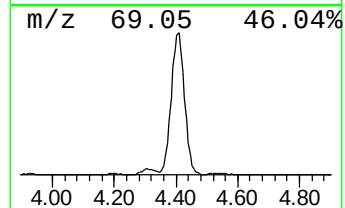
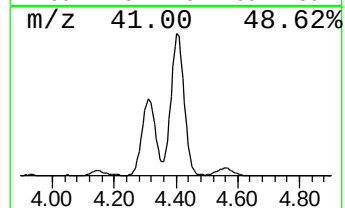
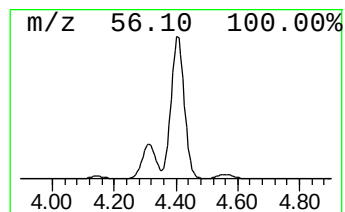
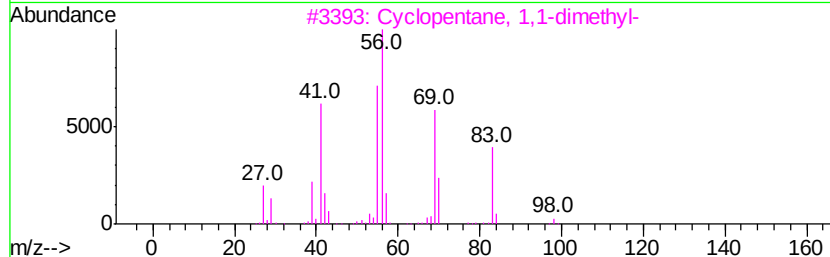
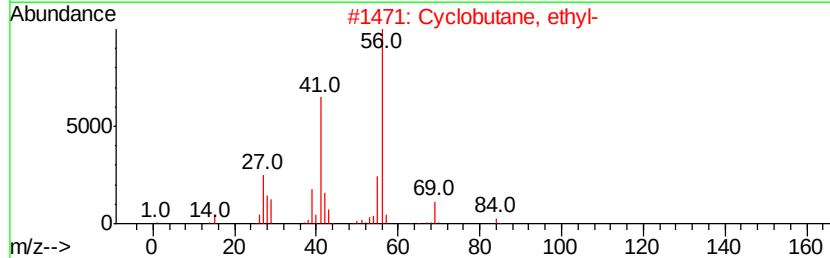
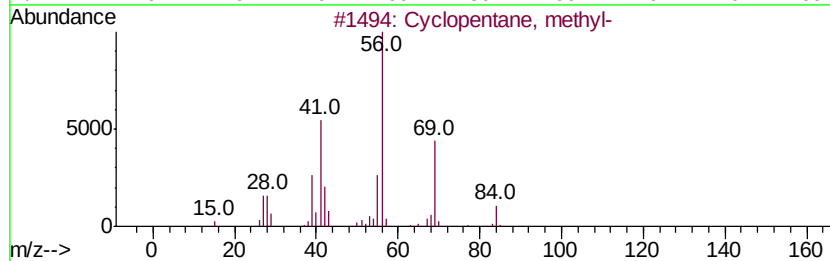
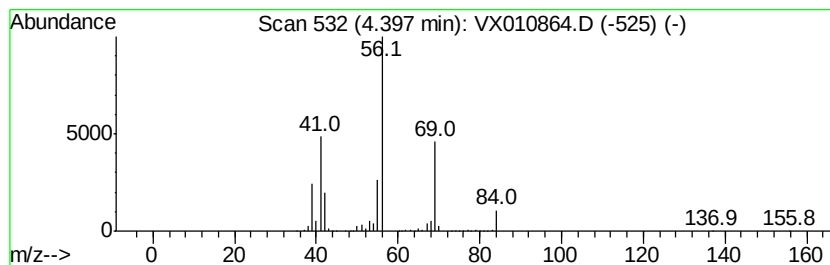
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Peak Number 3 Cyclopentane, methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	127.63 ug/l	1646550	Pentafluorobenzene	5.66

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentane, methyl-	84	C6H12	000096-37-7	91
2		Cyclobutane, ethyl-	84	C6H12	004806-61-5	64
3		Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	64
4		1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	64
5		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	38



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Operator : JC/SP
Sample : K3791-11
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0602

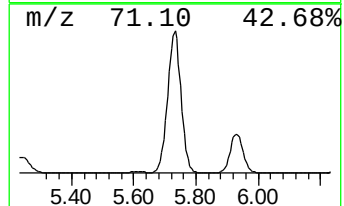
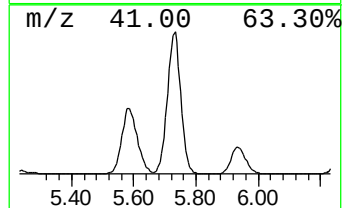
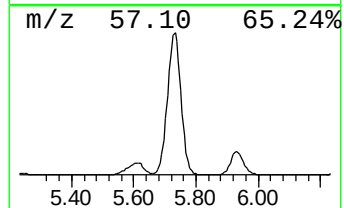
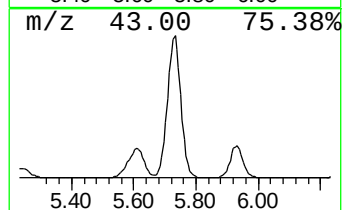
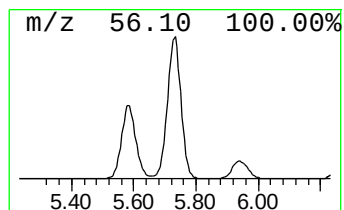
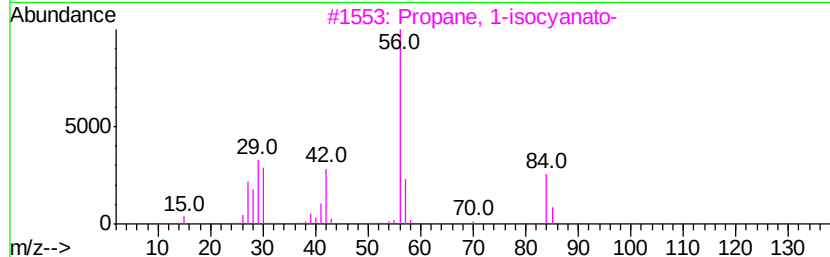
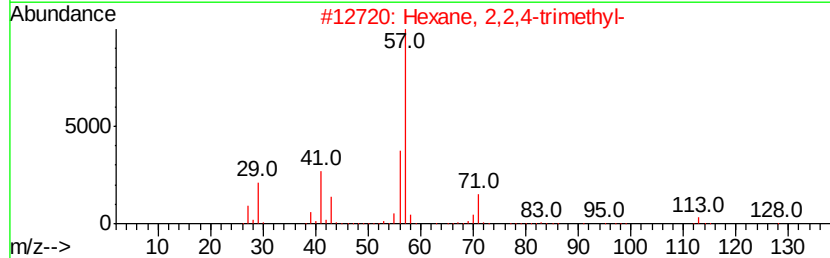
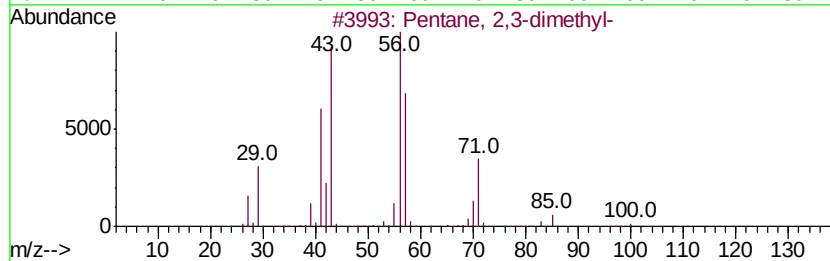
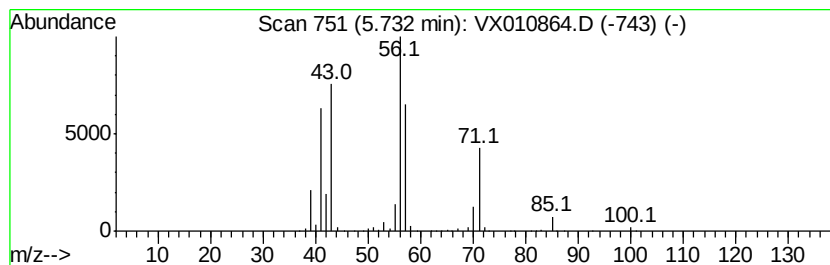
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Quant Title : SW846 8260

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

Peak Number 4 Pentane, 2,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.73	209.50 ug/l	2702670	Pentafluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	91
2		Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	42
3		Propane, 1-isocyanato-	85	C4H7NO	000110-78-1	37
4		Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	37
5		Heptane	100	C7H16	000142-82-5	37



Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071219\
Data File : VX010864.D
Acq On : 13 Jul 2019 02:32
Operator : JC/SP
Sample : K3791-11
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
FL-0602

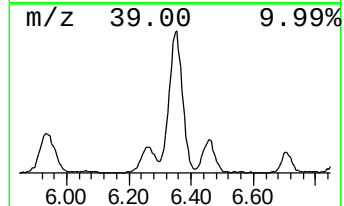
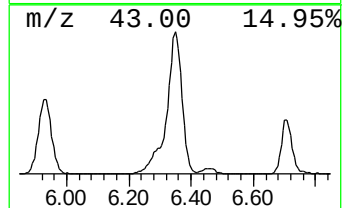
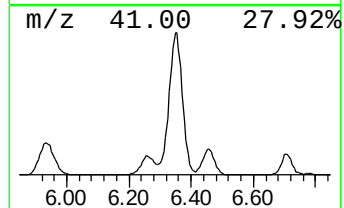
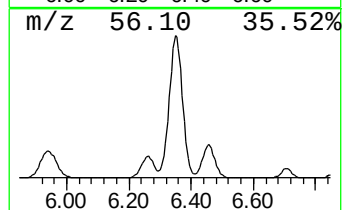
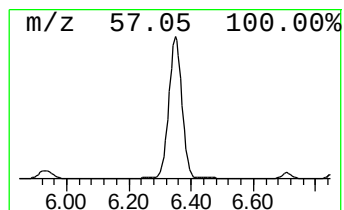
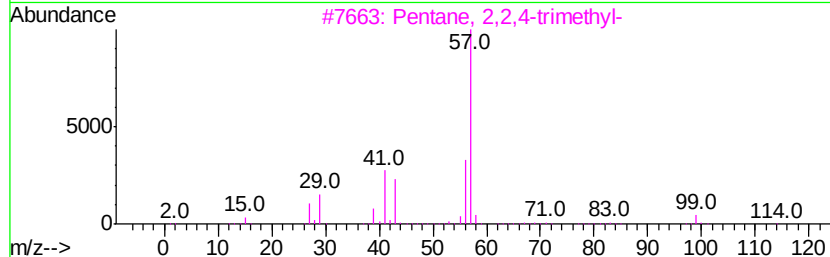
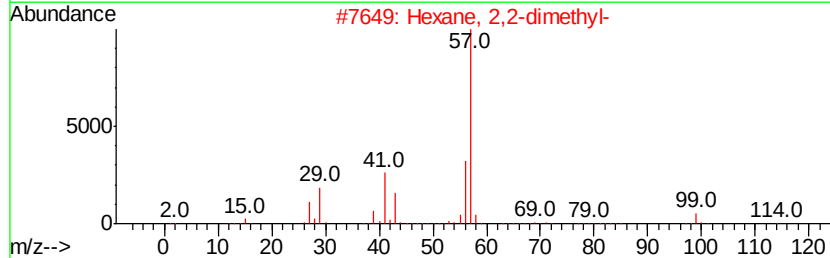
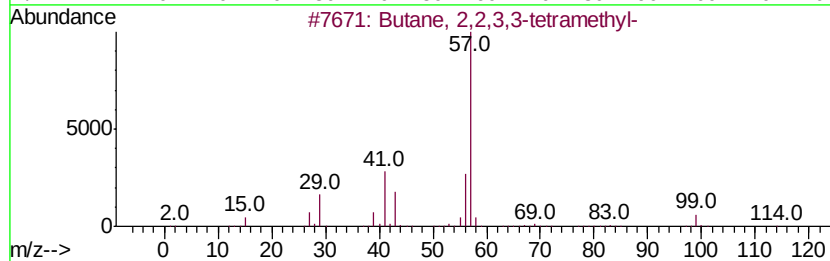
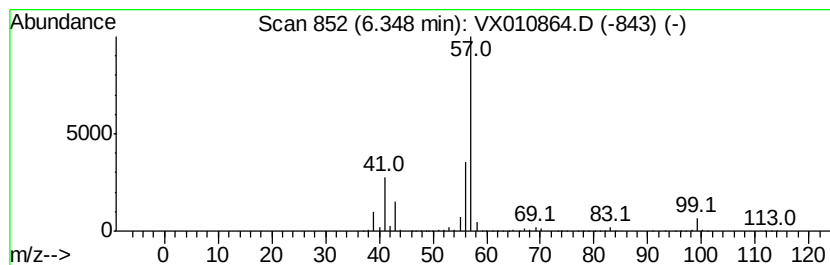
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Quant Title : SW846 8260

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

Peak Number 5 Butane, 2,2,3,3-tetramethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.35	151.22 ug/l	2564650	1,4-Difluorobenzene	6.86

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72
2		Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	72
3		Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	72
4		Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	64
5		Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX071219\
Data File : VX010864.D
Acq On : 13 Jul 2019 02:32
Operator : JC/SP
Sample : K3791-11
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
FL-0602

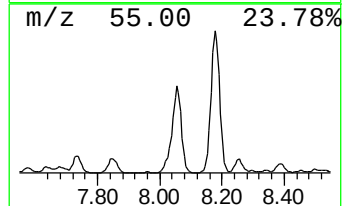
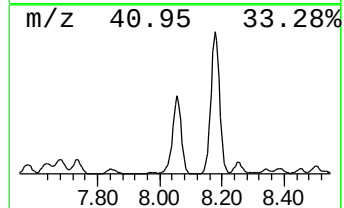
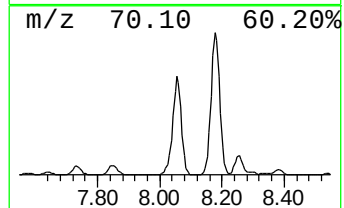
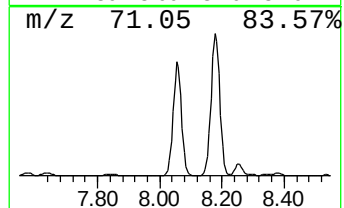
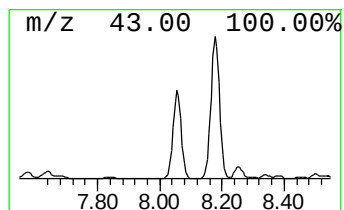
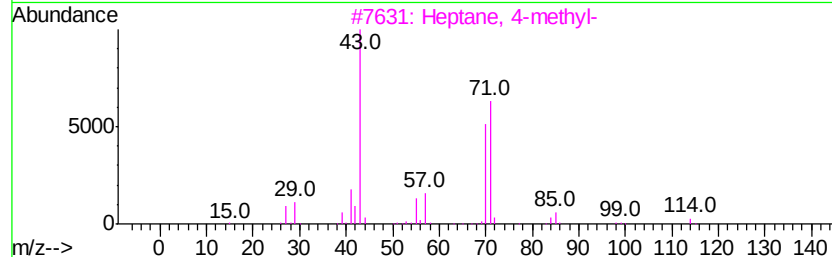
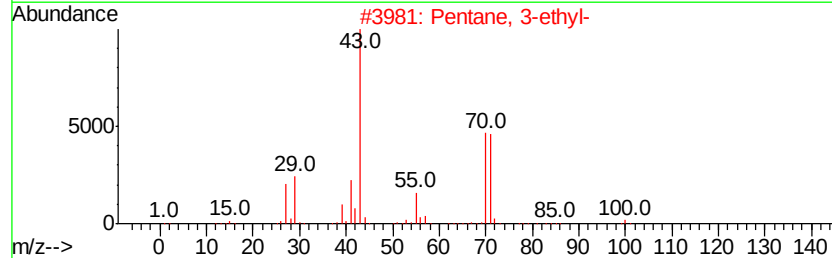
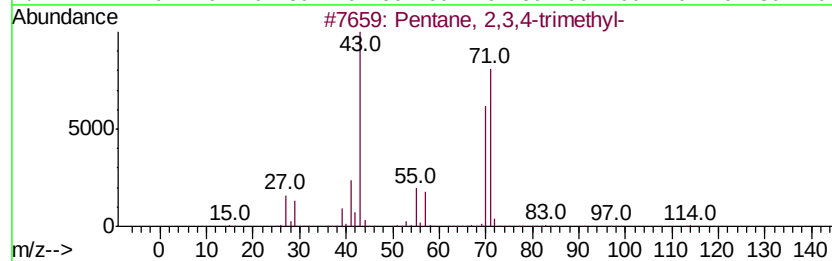
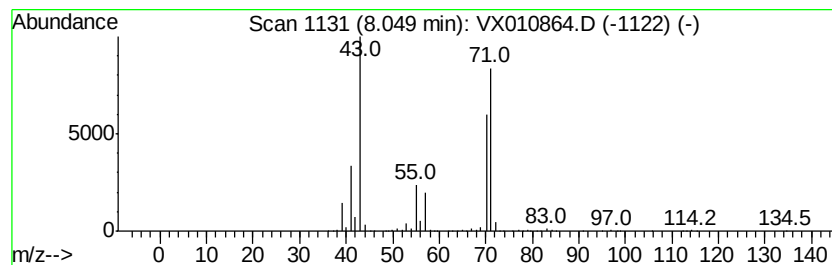
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Quant Title : SW846 8260

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

Peak Number 6 Pentane, 2,3,4-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.05	87.22 ug/l	1479290	1,4-Difluorobenzene	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	91
2		Pentane, 3-ethyl-	100	C7H16	000617-78-7	83
3		Heptane, 4-methyl-	114	C8H18	000589-53-7	83
4		2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	78
5		Heptane, 3,3,4-trimethyl-	142	C10H22	020278-87-9	78



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX071219\
Data File : VX010864.D
Acq On : 13 Jul 2019 02:32
Operator : JC/SP
Sample : K3791-11
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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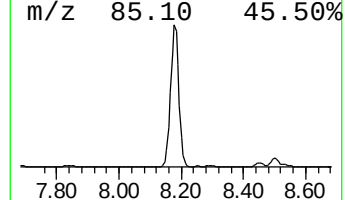
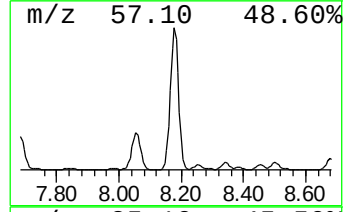
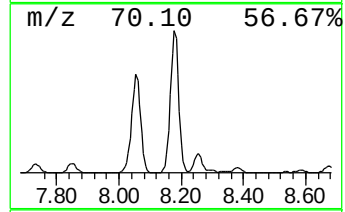
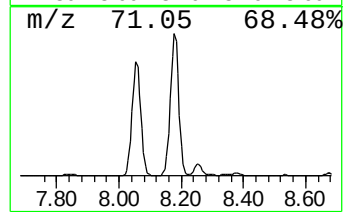
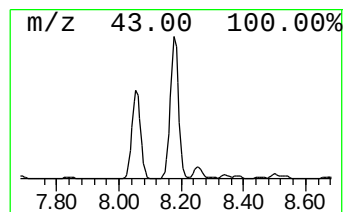
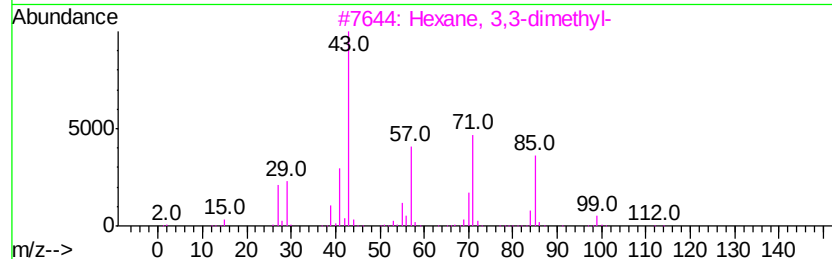
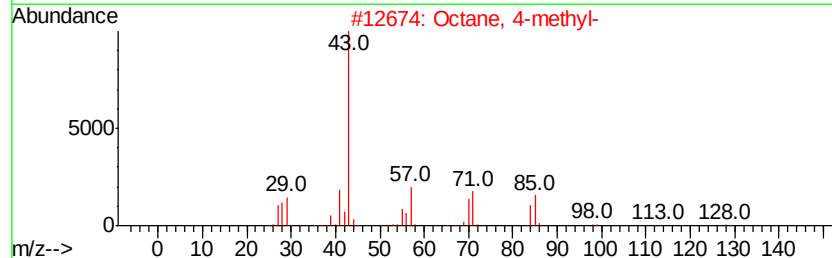
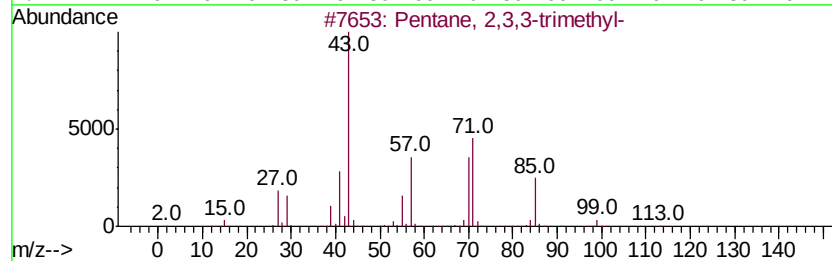
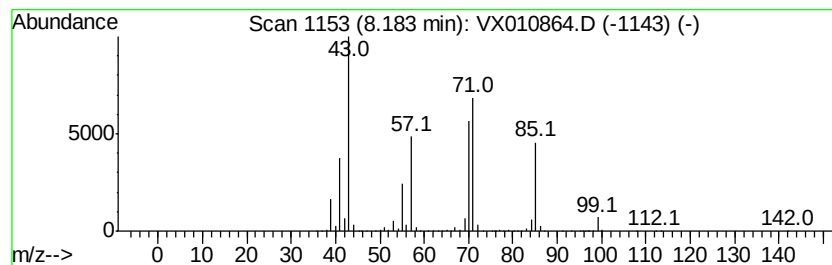
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.18	158.70 ug/l	2691460	1,4-Difluorobenzene	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	90
2		Octane, 4-methyl-	128	C9H20	002216-34-4	64
3		Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	64
4		Sulfurous acid, hexyl 2-pentyl e...	236	C11H24O3S	1000309-15-6	56
5		Heptane, 4-methyl-	114	C8H18	000589-53-7	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX071219\
Data File : VX010864.D
Acq On : 13 Jul 2019 02:32
Operator : JC/SP
Sample : K3791-11
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 44 Sample Multiplier: 1

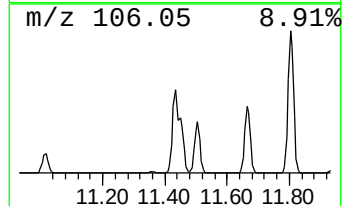
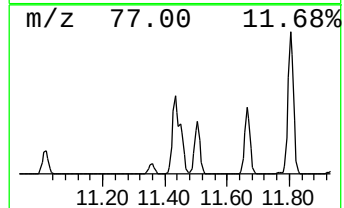
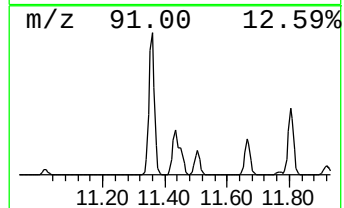
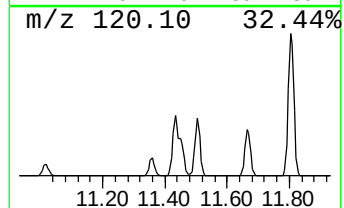
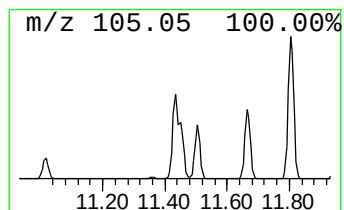
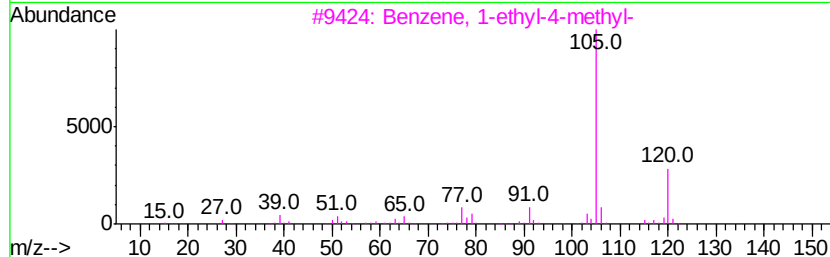
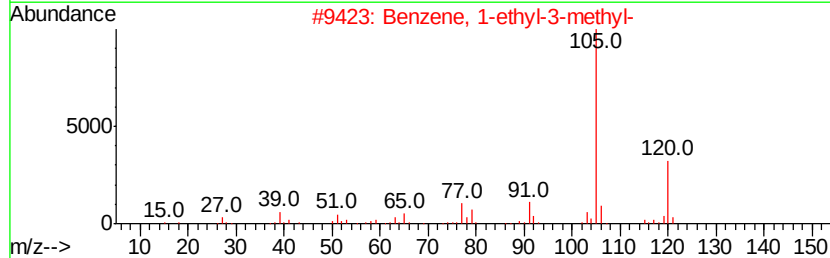
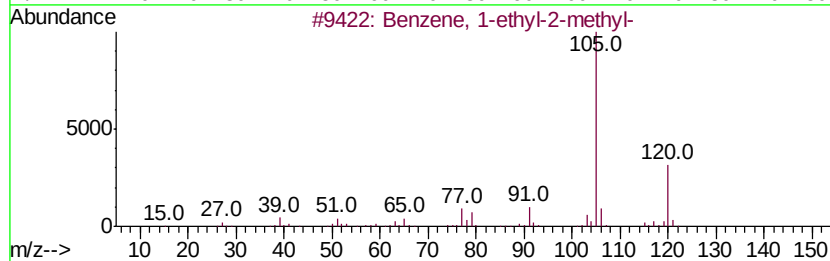
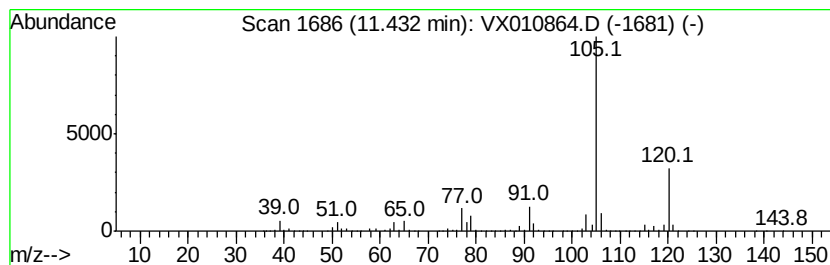
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1-ethyl-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.43	224.03 ug/l	6338340	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 95
3		Benzene, 1-ethyl-4-methyl-	120 C9H12	000622-96-8 91
4		Benzene, 1,2,4-trimethyl-	120 C9H12	000095-63-6 91
5		Mesitylene	120 C9H12	000108-67-8 91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX071219\
Data File : VX010864.D
Acq On : 13 Jul 2019 02:32
Operator : JC/SP
Sample : K3791-11
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
FL-0602

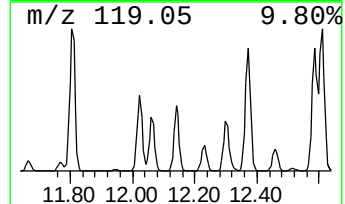
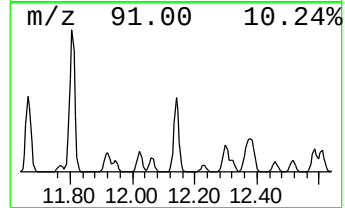
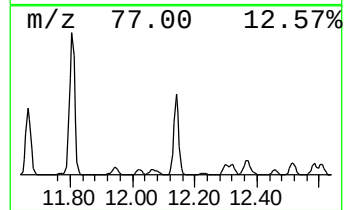
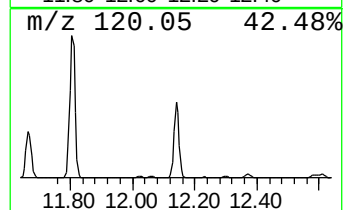
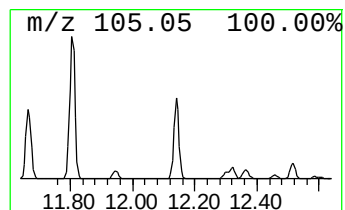
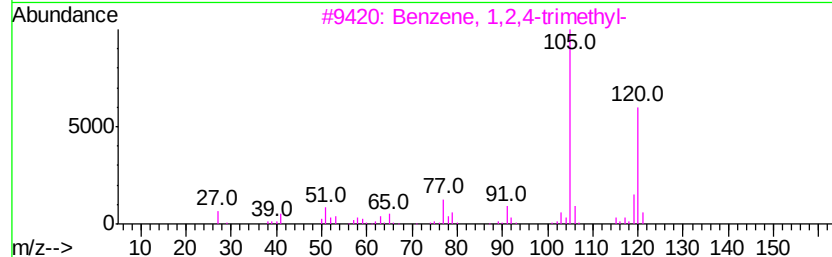
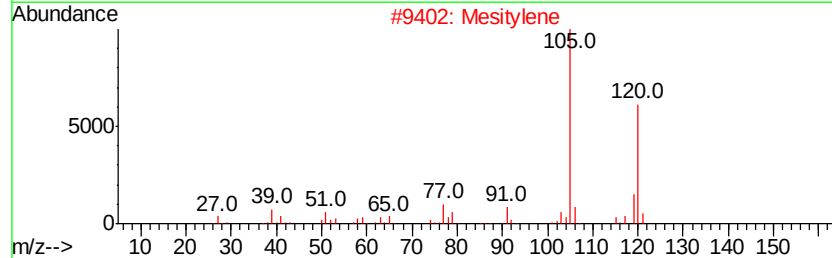
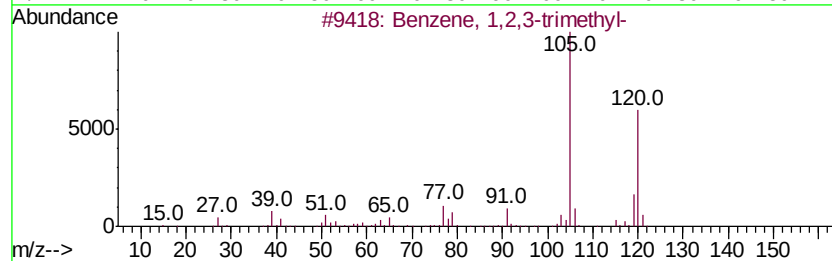
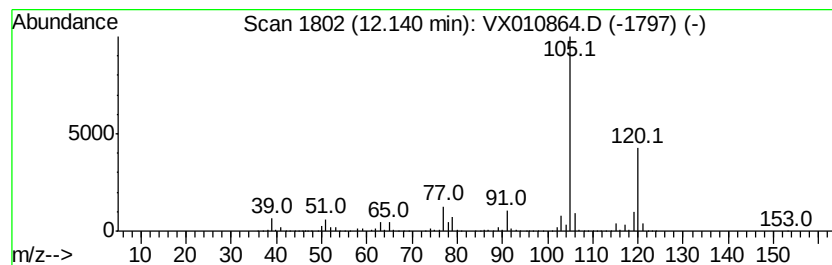
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Quant Title : SW846 8260

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

Peak Number 10 Benzene, 1,2,3-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.14	146.62 ug/l	4148270	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	93
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\VX071219\
Data File : VX010864.D
Acq On : 13 Jul 2019 02:32
Operator : JC/SP
Sample : K3791-11
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0602

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.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, 3-methyl-	3.17	117.3	ug/l	1512710	1	5.66	645028	50.0
Cyclopentane, met...	4.40	127.6	ug/l	1646550	1	5.66	645028	50.0
Pentane, 2,3-dime...	5.73	209.5	ug/l	2702670	1	5.66	645028	50.0
Butane, 2,2,3,3-t...	6.35	151.2	ug/l	2564650	2	6.86	847974	50.0
Pentane, 2,3,4-tr...	8.05	87.2	ug/l	1479290	2	6.86	847974	50.0
Pentane, 2,3,3-tr...	8.18	158.7	ug/l	2691460	2	6.86	847974	50.0
Benzene, 1-ethyl-...	11.43	224.0	ug/l	6338340	4	12.08	1414600	50.0
Benzene, 1,2,3-tr...	12.14	146.6	ug/l	4148270	4	12.08	1414600	50.0