

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071219\
 Data File : VX010859.D
 Acq On : 13 Jul 2019 00:36
 Operator : JC/SP
 Sample : K3791-06
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0592

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	1.276	16	20	27	rBV	43081	59213	2.62%	0.213%
2	1.794	98	105	113	rVB	62716	93568	4.14%	0.337%
3	2.001	134	139	148	rVB	118768	167447	7.42%	0.603%
4	2.391	195	203	210	rBV	44201	90554	4.01%	0.326%
5	2.843	270	277	280	rBV	63604	127332	5.64%	0.459%
6	2.891	280	285	289	rVV	173185	368219	16.31%	1.327%
7	2.934	289	292	303	rVB2	92722	173674	7.69%	0.626%
8	3.172	322	331	345	rBV	225447	519751	23.02%	1.873%
9	3.525	379	389	399	rBV	108536	249670	11.06%	0.900%
10	4.141	479	490	506	rVB2	27162	90112	3.99%	0.325%
11	4.318	509	519	524	rVV3	13990	43789	1.94%	0.158%
12	4.403	524	533	548	rVB	205281	607691	26.92%	2.190%
13	5.238	656	670	681	rBV2	32915	120688	5.35%	0.435%
14	5.501	699	713	719	rBV2	136163	396292	17.55%	1.428%
15	5.580	719	726	733	rVV3	153397	519220	23.00%	1.871%
16	5.659	733	739	746	rVV	240406	720139	31.90%	2.595%
17	5.726	746	750	766	rVB	118337	333927	14.79%	1.203%
18	5.933	772	784	796	rBV3	81745	262045	11.61%	0.944%
19	6.061	796	805	817	rVB	137410	353938	15.68%	1.275%
20	6.269	828	839	848	rBV4	75051	289728	12.83%	1.044%
21	6.360	848	854	862	rVV3	63109	177572	7.87%	0.640%
22	6.458	862	870	882	rVB3	51884	145675	6.45%	0.525%
23	6.708	901	911	922	rVB3	10510	28387	1.26%	0.102%
24	6.860	925	936	947	rBV	359156	846681	37.50%	3.051%
25	7.464	1021	1035	1046	rBV	251284	610613	27.05%	2.200%
26	7.732	1073	1079	1088	rVB	39995	78335	3.47%	0.282%
27	7.848	1088	1098	1108	rVB3	46844	101898	4.51%	0.367%
28	8.031	1119	1128	1142	rVB3	51055	120681	5.35%	0.435%
29	8.177	1144	1152	1160	rBV2	16827	39015	1.73%	0.141%
30	8.390	1181	1187	1193	rVB3	30640	57324	2.54%	0.207%
31	8.671	1226	1233	1235	rBV2	52284	97404	4.31%	0.351%
32	8.713	1235	1240	1252	rVB	781408	1221926	54.12%	4.403%
33	8.835	1254	1260	1265	rBV	65026	111420	4.94%	0.401%
34	9.037	1288	1293	1300	rVB	133850	215385	9.54%	0.776%

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35	9.165	1305	1314	1320	rBV	54481	95623	4.24%	0.345%
36	9.573	1373	1381	1385	rBV	40467	66963	2.97%	0.241%
37	9.622	1385	1389	1393	rVB	36593	49223	2.18%	0.177%
38	9.677	1393	1398	1403	rBV	38635	57164	2.53%	0.206%
39	10.110	1455	1469	1476	rBV	753885	1030195	45.63%	3.712%
40	10.189	1476	1482	1486	rVB	37792	57935	2.57%	0.209%
41	10.250	1486	1492	1500	rBV	1774707	2257677	100.00%	8.135%
42	10.359	1502	1510	1517	rBV	1081319	1376279	60.96%	4.959%
43	10.658	1546	1559	1563	rBV6	16113	44102	1.95%	0.159%
44	10.835	1578	1588	1593	rBV4	17373	35392	1.57%	0.128%
45	11.018	1613	1618	1628	rVB	126226	161687	7.16%	0.583%
46	11.134	1632	1637	1642	rBV	662968	835022	36.99%	3.009%
47	11.359	1664	1674	1680	rVB	177200	222794	9.87%	0.803%
48	11.432	1681	1686	1694	rVV	375692	715285	31.68%	2.577%
49	11.506	1694	1698	1705	rVB	222762	276531	12.25%	0.996%
50	11.664	1718	1724	1734	rBV	389411	494753	21.91%	1.783%
51	11.804	1742	1747	1755	rVB	967998	1161482	51.45%	4.185%
52	11.920	1758	1766	1767	rBV	44873	62172	2.75%	0.224%
53	11.945	1767	1770	1777	rVB	128663	156934	6.95%	0.565%
54	12.024	1777	1783	1786	rBV	110891	135101	5.98%	0.487%
55	12.079	1786	1792	1797	rVB	789551	1041435	46.13%	3.753%
56	12.140	1797	1802	1810	rVB	305198	371844	16.47%	1.340%
57	12.298	1823	1828	1830	rBV	436672	565755	25.06%	2.039%
58	12.323	1830	1832	1836	rVB	308291	316494	14.02%	1.140%
59	12.371	1836	1840	1849	rVB4	315501	466986	20.68%	1.683%
60	12.457	1849	1854	1859	rBV2	47352	64909	2.88%	0.234%
61	12.518	1859	1864	1869	rBV	182155	218443	9.68%	0.787%
62	12.585	1869	1875	1877	rBV	196173	258510	11.45%	0.932%
63	12.609	1877	1879	1883	rVB	202995	205600	9.11%	0.741%
64	12.664	1883	1888	1892	rBV	274470	334824	14.83%	1.207%
65	12.701	1892	1894	1898	rVB	50275	53496	2.37%	0.193%
66	12.755	1898	1903	1911	rBV3	151566	355320	15.74%	1.280%
67	12.847	1915	1918	1922	rBV2	27971	34005	1.51%	0.123%
68	12.902	1922	1927	1932	rVB2	119730	168989	7.49%	0.609%
69	12.975	1932	1939	1942	rBV	161044	227058	10.06%	0.818%
70	13.018	1942	1946	1951	rVB	239338	287817	12.75%	1.037%
71	13.079	1951	1956	1962	rBV3	83795	171314	7.59%	0.617%

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72	13.146	1965	1967	1971	rVB	38431	41904	1.86%	0.151%
73	13.194	1971	1975	1977	rBV2	72890	94374	4.18%	0.340%
74	13.225	1977	1980	1983	rVB	70792	78352	3.47%	0.282%
75	13.261	1983	1986	1990	rVB3	41170	58746	2.60%	0.212%
76	13.310	1990	1994	1996	rBV2	86167	120884	5.35%	0.436%
77	13.347	1996	2000	2009	rVB3	266320	384181	17.02%	1.384%
78	13.426	2009	2013	2017	rVB	52680	62910	2.79%	0.227%
79	13.481	2017	2022	2029	rVB	157817	217898	9.65%	0.785%
80	13.560	2030	2035	2038	rBV2	74255	108077	4.79%	0.389%
81	13.597	2038	2041	2044	rBV	88528	108507	4.81%	0.391%
82	13.639	2044	2048	2052	rBV3	125450	205829	9.12%	0.742%
83	13.719	2058	2061	2069	rVB2	147841	234259	10.38%	0.844%
84	13.834	2071	2080	2087	rBV2	186455	345050	15.28%	1.243%
85	13.908	2087	2092	2097	rVB	138556	169271	7.50%	0.610%
86	13.981	2097	2104	2108	rBV2	137596	208726	9.25%	0.752%
87	14.023	2108	2111	2115	rVV	46279	55694	2.47%	0.201%
88	14.133	2124	2129	2132	rBV	75291	96385	4.27%	0.347%
89	14.286	2147	2154	2158	rVB	176813	299616	13.27%	1.080%
90	14.377	2166	2169	2173	rVB	38865	43224	1.91%	0.156%
91	14.432	2173	2178	2182	rVB	65939	88457	3.92%	0.319%
92	14.536	2190	2195	2207	rBV2	146944	218190	9.66%	0.786%
93	14.694	2213	2221	2224	rBV2	112045	202493	8.97%	0.730%
94	14.731	2224	2227	2231	rVB2	49779	60462	2.68%	0.218%
95	14.840	2241	2245	2249	rBV2	58883	89375	3.96%	0.322%
96	14.968	2260	2266	2271	rVB3	16727	39973	1.77%	0.144%
97	15.243	2306	2311	2314	rBV2	37591	57672	2.55%	0.208%
98	15.548	2354	2361	2366	rBV2	46214	81663	3.62%	0.294%
99	15.682	2378	2383	2387	rBV	36542	59972	2.66%	0.216%
100	15.718	2387	2389	2398	rVB	28955	44816	1.99%	0.161%

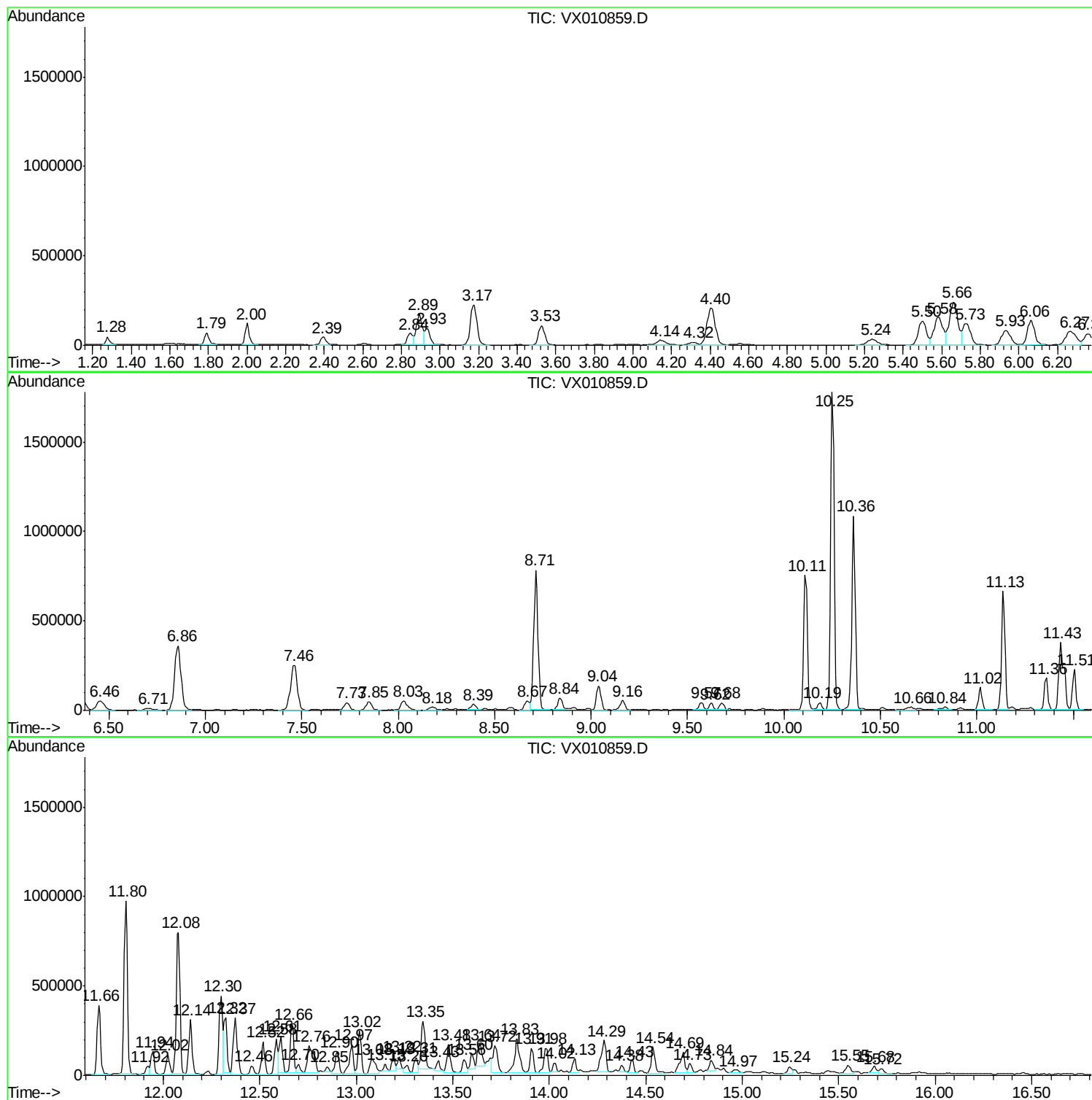
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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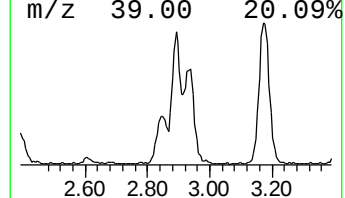
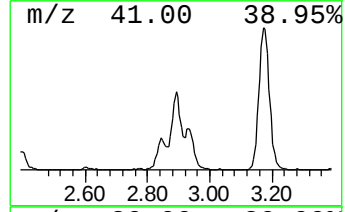
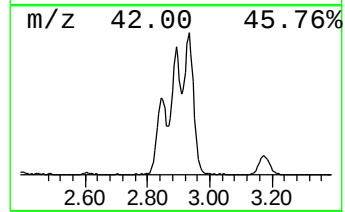
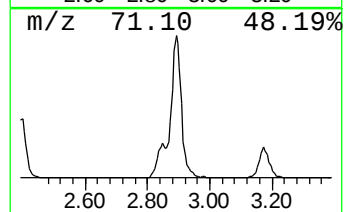
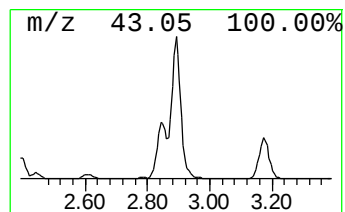
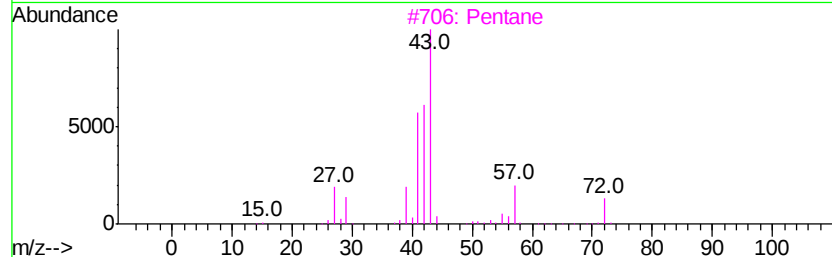
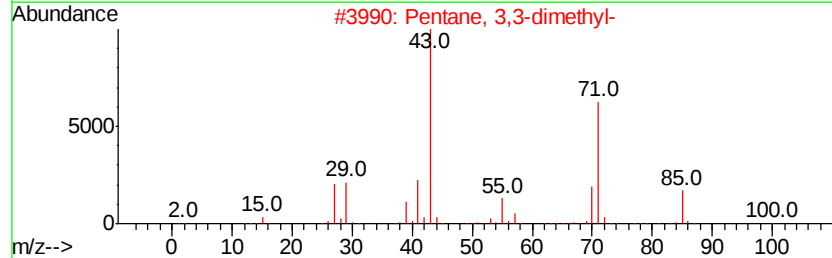
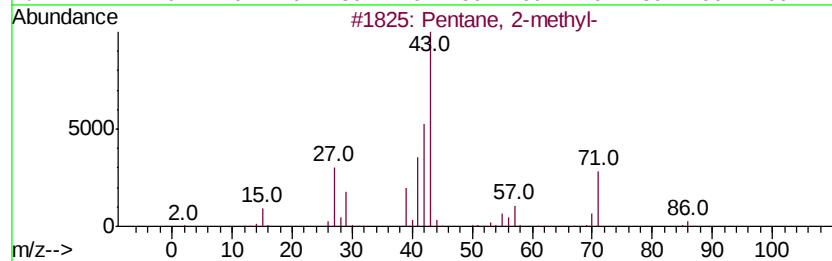
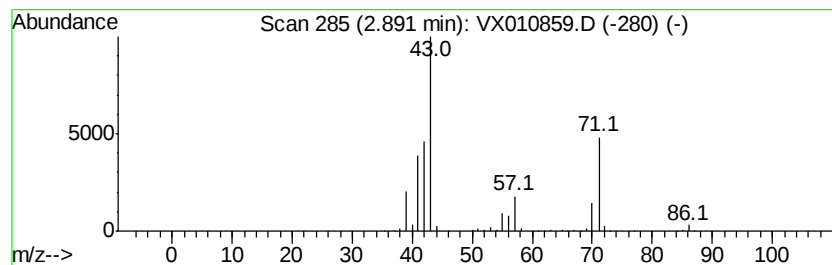
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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

Peak Number 1 Pentane, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.89	25.57 ug/l	368219	Pentafluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2-methyl-	86	C6H14	000107-83-5	64
2		Pentane, 3,3-dimethyl-	100	C7H16	000562-49-2	38
3		Pentane	72	C5H12	000109-66-0	37
4		1-Butanol, 2,3-dimethyl-	102	C6H14O	019550-30-2	36
5		Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	28



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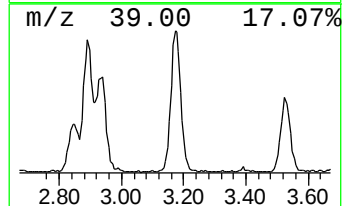
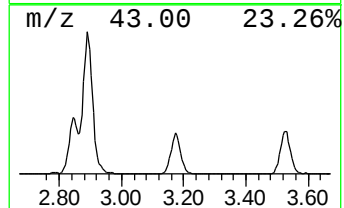
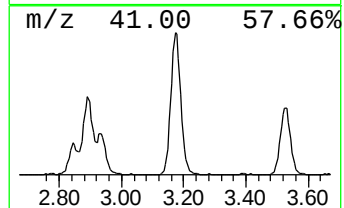
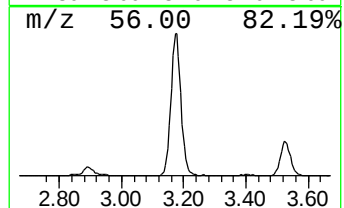
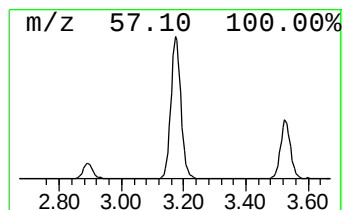
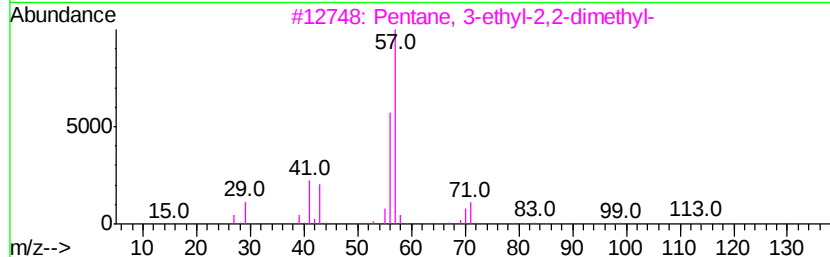
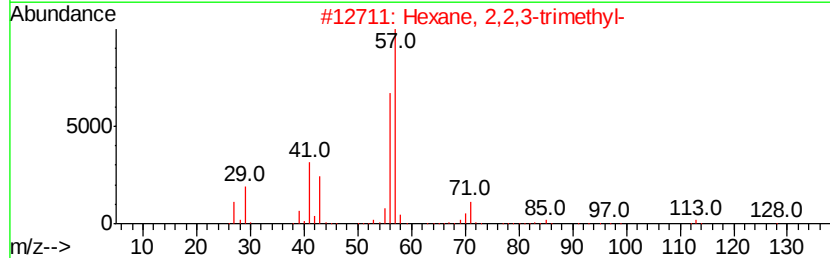
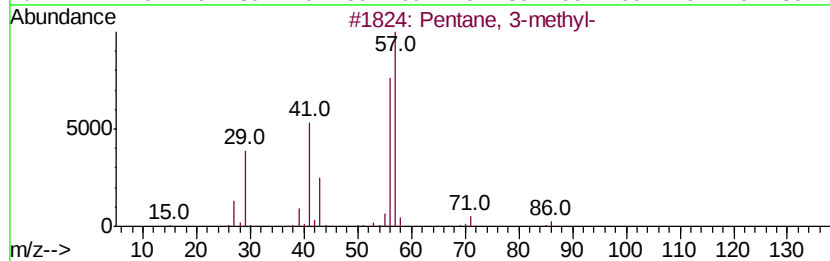
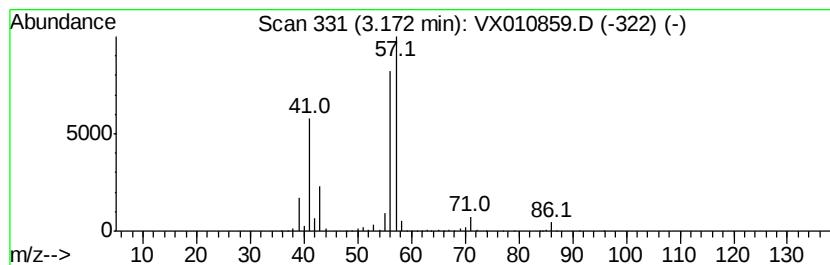
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.17	36.09 ug/l	519751	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	83
3		Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	78
4		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	45
5		Butane, 1-chloro-	92	C4H9Cl	000109-69-3	45



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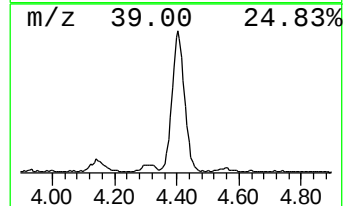
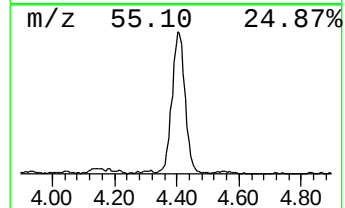
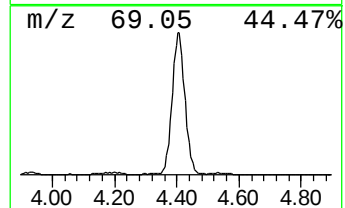
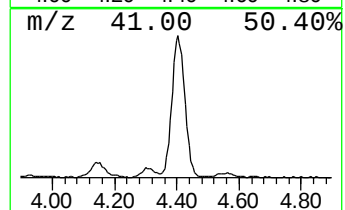
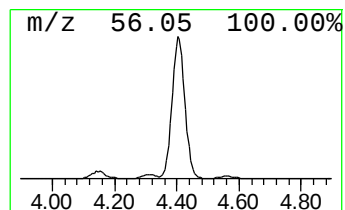
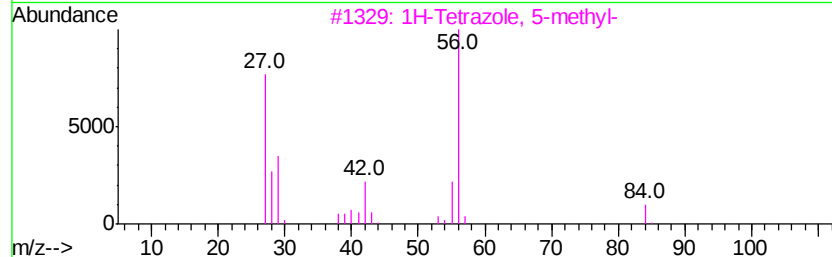
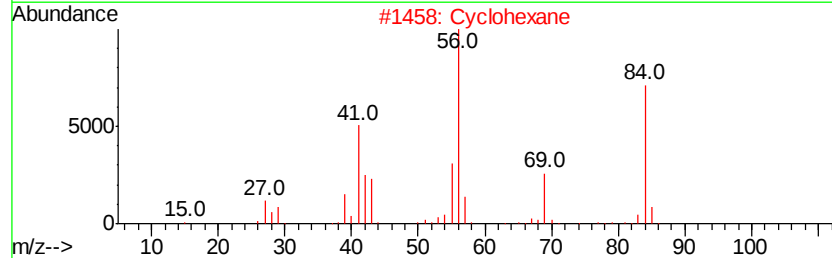
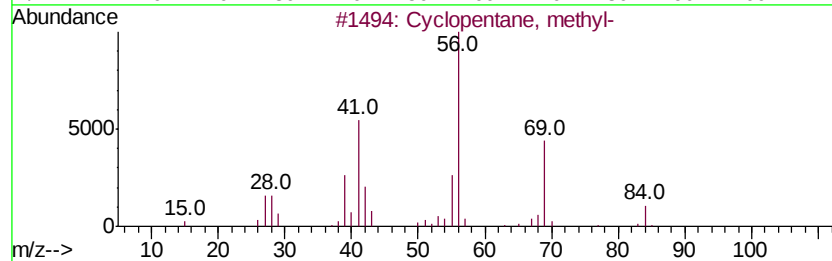
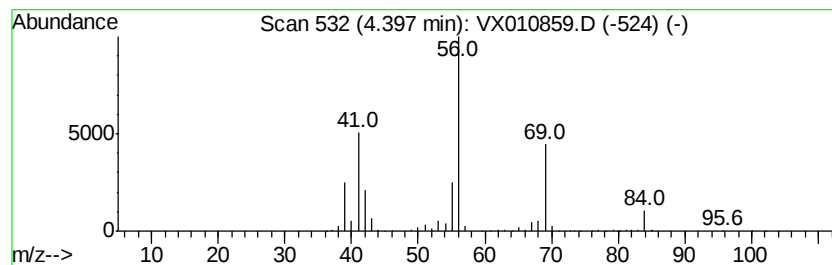
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Peak Number 3 Cyclopentane, methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	42.19 ug/l	607691	Pentafluorobenzene	5.66

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	72
5		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX071219\
Data File : VX010859.D
Acq On : 13 Jul 2019 00:36
Operator : JC/SP
Sample : K3791-06
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0592

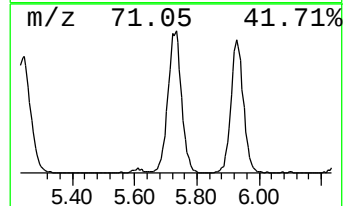
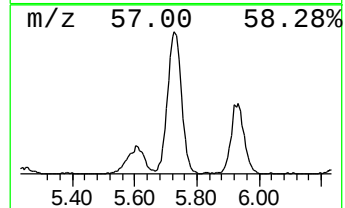
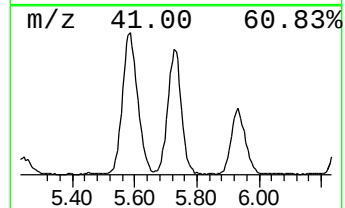
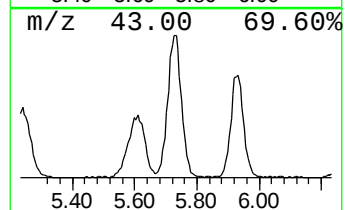
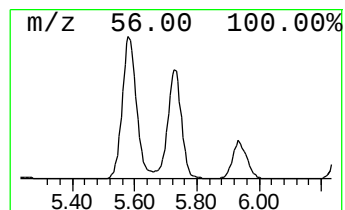
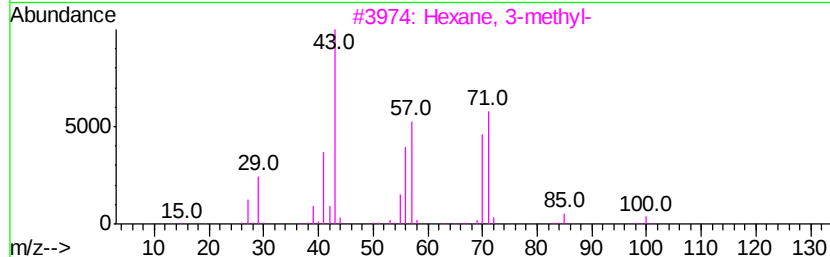
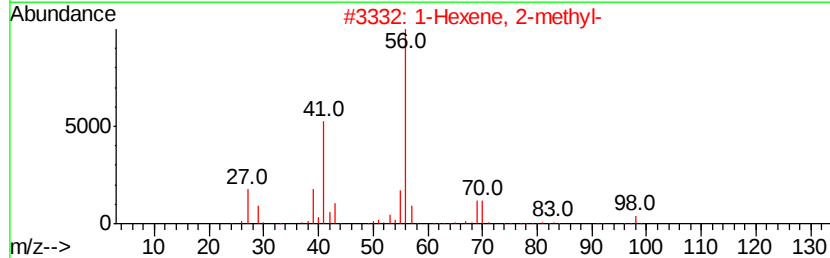
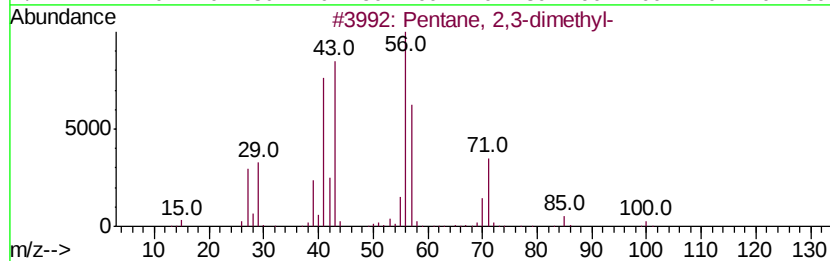
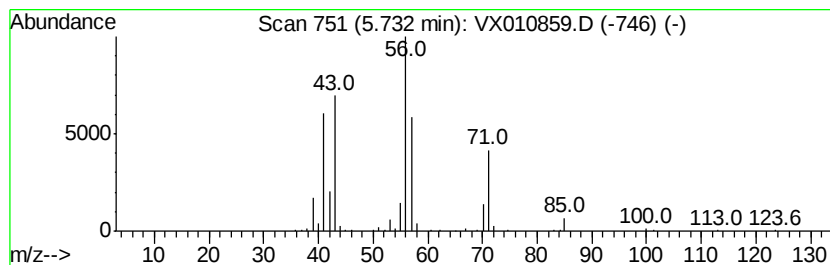
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.73	23.18 ug/l	333927	Pentafluorobenzene	5.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	91
2			1-Hexene, 2-methyl-	98	C7H14	006094-02-6	38
3			Hexane, 3-methyl-	100	C7H16	000589-34-4	38
4			Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	37
5			Aziridine, 2-methyl-	57	C3H7N	000075-55-8	37



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX071219\
Data File : VX010859.D
Acq On : 13 Jul 2019 00:36
Operator : JC/SP
Sample : K3791-06
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0592

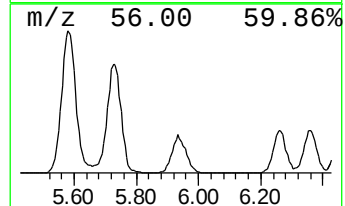
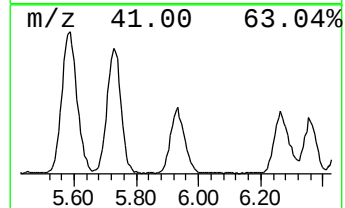
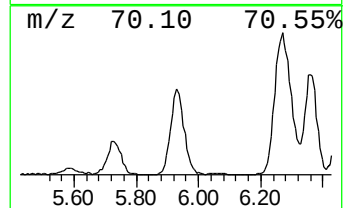
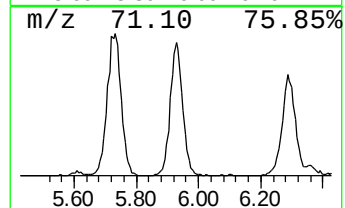
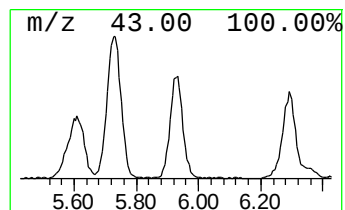
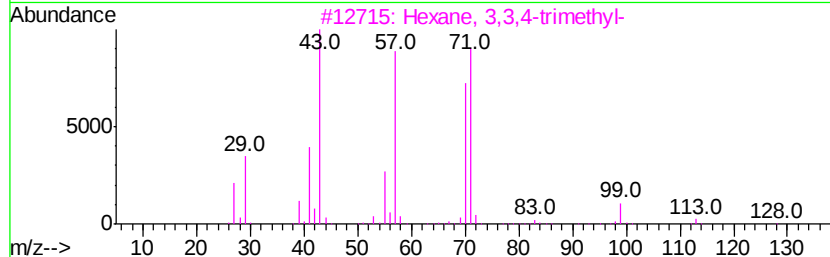
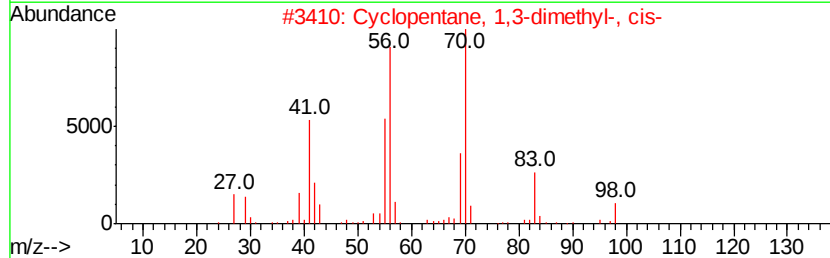
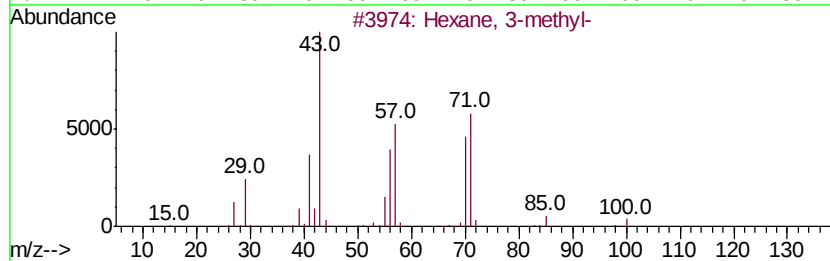
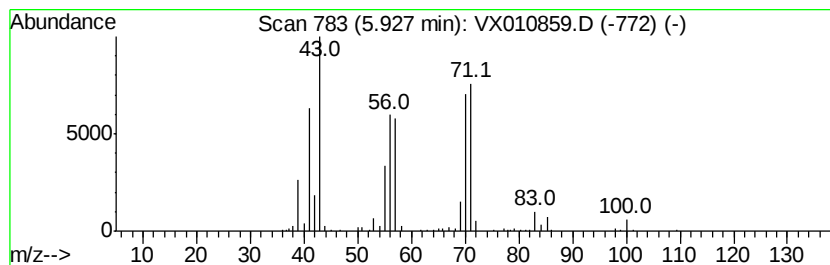
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Quant Title : SW846 8260

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

Peak Number 5 Hexane, 3-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	18.19 ug/l	262045	Pentafluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexane, 3-methyl-	100	C7H16	000589-34-4	80
2		Cyclopentane, 1,3-dimethyl-, cis-	98	C7H14	002532-58-3	47
3		Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	47
4		Sulfurous acid, octyl 2-pentyl e...	264	C13H28O3S	1000309-15-7	43
5		Pentane, 3-ethyl-	100	C7H16	000617-78-7	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX071219\
Data File : VX010859.D
Acq On : 13 Jul 2019 00:36
Operator : JC/SP
Sample : K3791-06
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
FL-0592

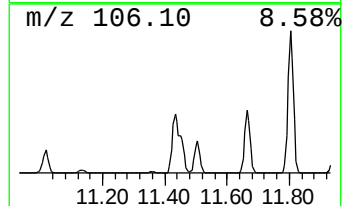
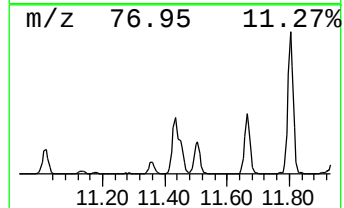
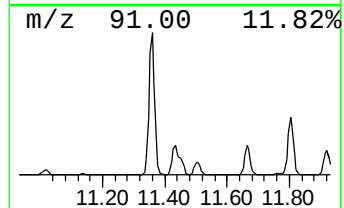
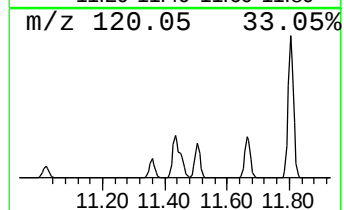
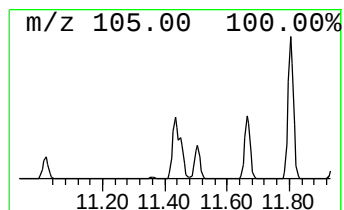
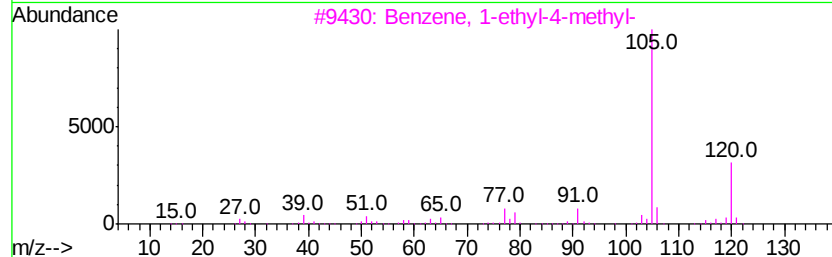
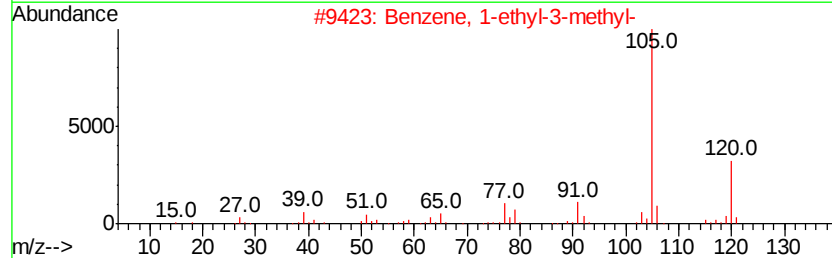
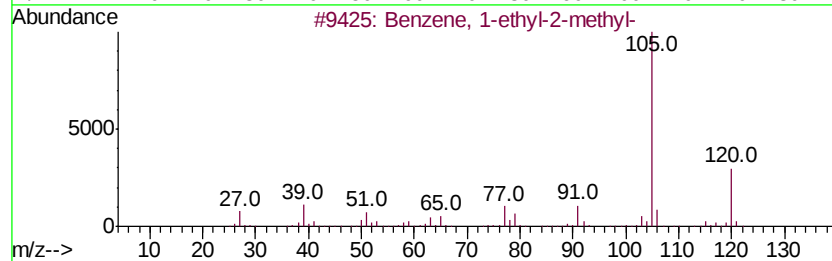
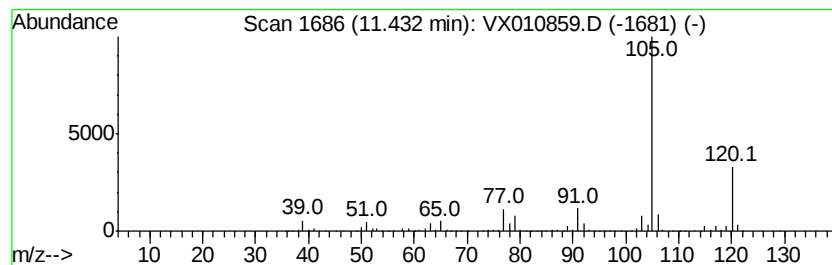
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1-ethyl-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.43	34.34 ug/l	715285	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		Mesitylene	120	C9H12	000108-67-8	91
5		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX071219\
Data File : VX010859.D
Acq On : 13 Jul 2019 00:36
Operator : JC/SP
Sample : K3791-06
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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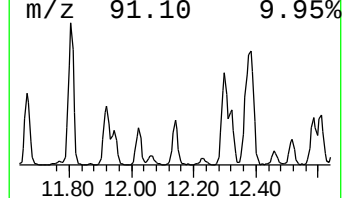
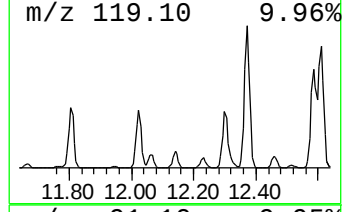
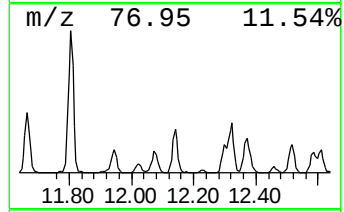
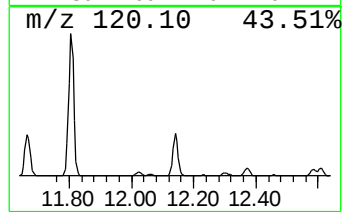
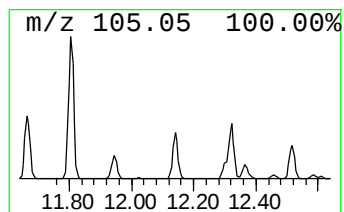
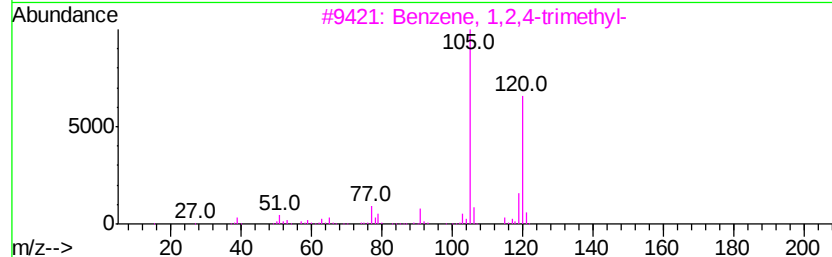
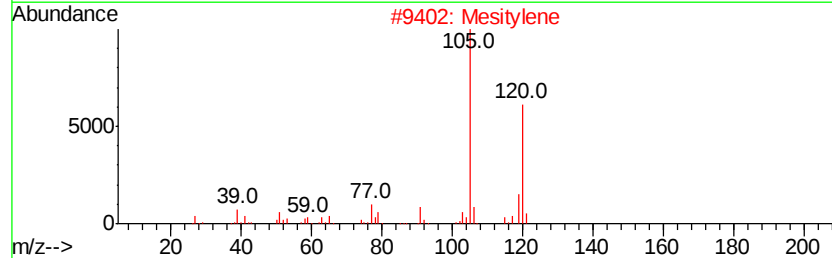
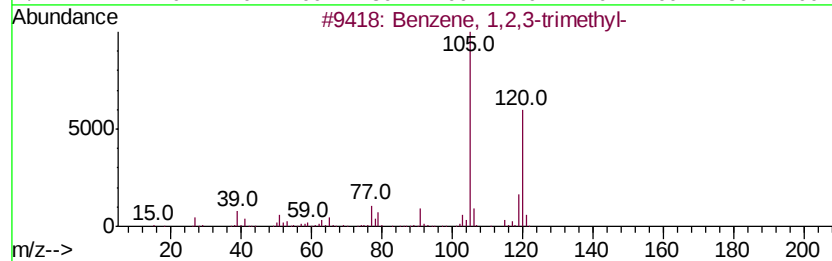
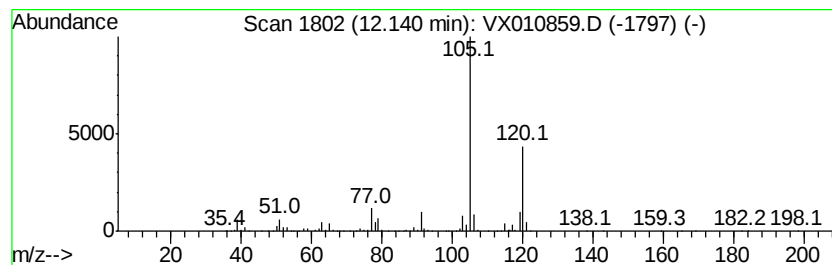
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1,2,3-trimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.14	17.85 ug/l	371844	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:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX071219\
Data File : VX010859.D
Acq On : 13 Jul 2019 00:36
Operator : JC/SP
Sample : K3791-06
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
FL-0592

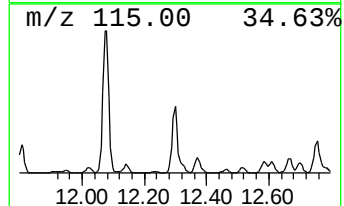
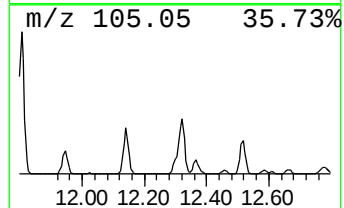
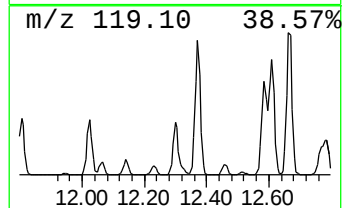
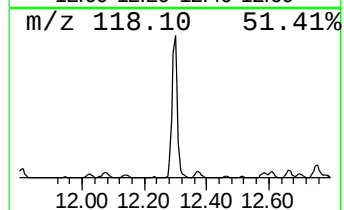
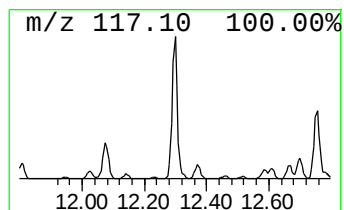
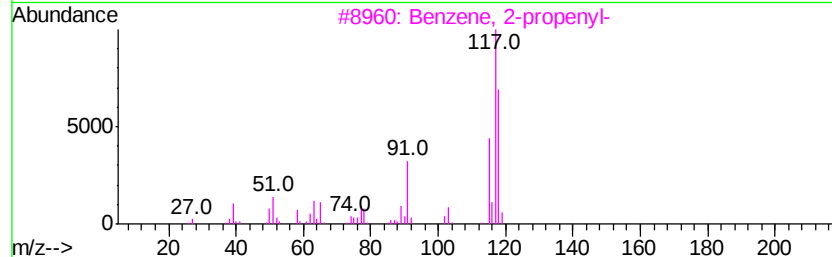
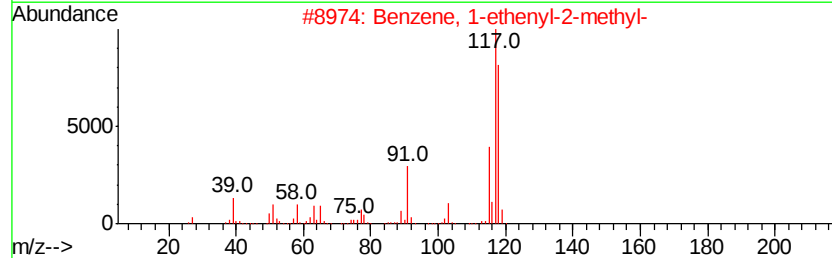
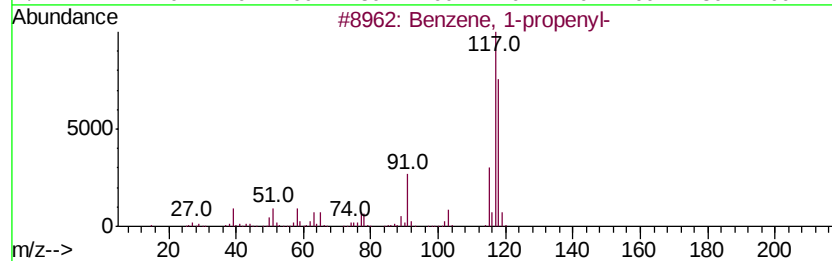
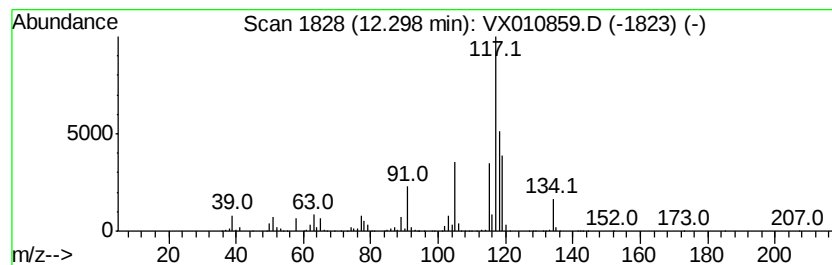
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1-propenyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	27.16 ug/l	565755	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-propenyl-	118	C9H10	000637-50-3	87
2		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	80
3		Benzene, 2-propenyl-	118	C9H10	000300-57-2	55
4		Indane	118	C9H10	000496-11-7	55
5		Benzene, cyclopropyl-	118	C9H10	000873-49-4	55



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX071219\
Data File : VX010859.D
Acq On : 13 Jul 2019 00:36
Operator : JC/SP
Sample : K3791-06
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0592

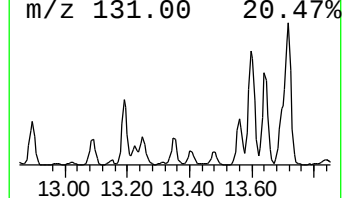
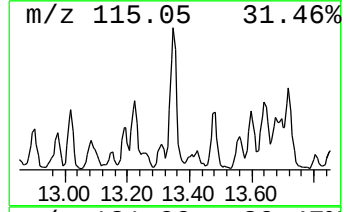
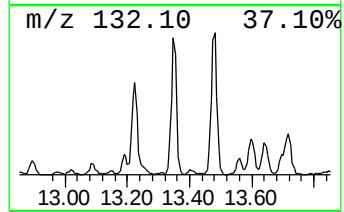
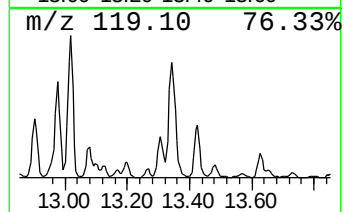
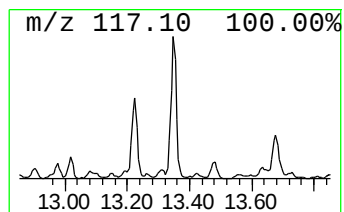
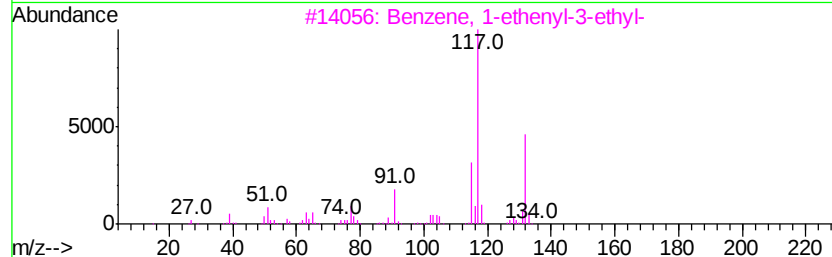
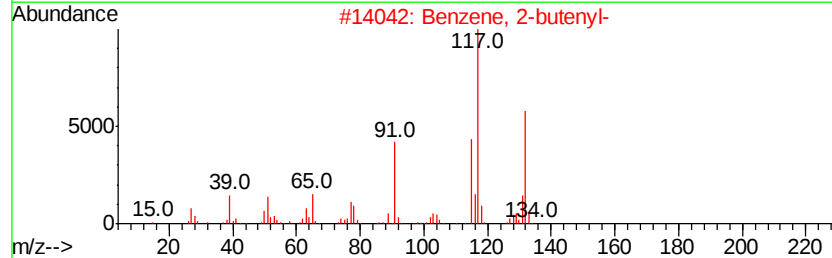
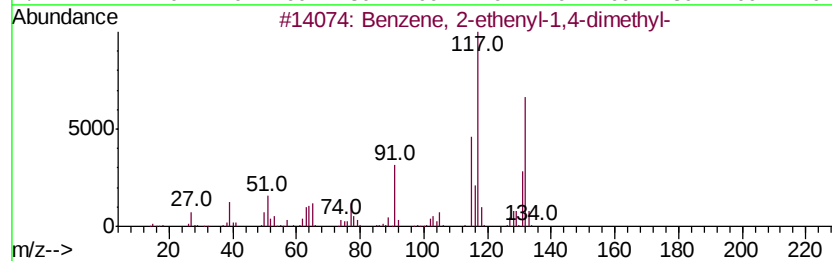
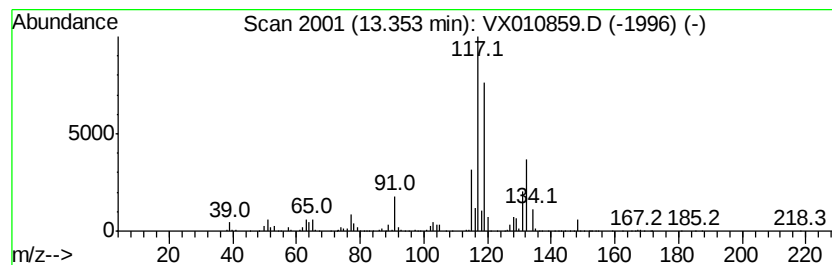
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Quant Title : SW846 8260

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

Peak Number 10 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	18.44 ug/l	384181	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	86
2		Benzene, 2-butenyl-	132	C10H12	001560-06-1	55
3		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	55
4		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	55
5		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	55



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071219\
Data File : VX010859.D
Acq On : 13 Jul 2019 00:36
Operator : JC/SP
Sample : K3791-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0592

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
Pentane, 2-methyl-	2.89	25.6	ug/l	368219	1	5.66	720139	50.0
Pentane, 3-methyl-	3.17	36.1	ug/l	519751	1	5.66	720139	50.0
Cyclopentane, met...	4.40	42.2	ug/l	607691	1	5.66	720139	50.0
Pentane, 2,3-dime...	5.73	23.2	ug/l	333927	1	5.66	720139	50.0
Hexane, 3-methyl-	5.93	18.2	ug/l	262045	1	5.66	720139	50.0
Benzene, 1-ethyl-...	11.43	34.3	ug/l	715285	4	12.08	1041440	50.0
Benzene, 1,2,3-tr...	12.14	17.9	ug/l	371844	4	12.08	1041440	50.0
Benzene, 1-propenyl-	12.30	27.2	ug/l	565755	4	12.08	1041440	50.0
Benzene, 2-etheny...	13.35	18.4	ug/l	384181	4	12.08	1041440	50.0