

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062918\
 Data File : VX003060.D
 Acq On : 30 Jun 2018 05:35
 Operator : JC/MD
 Sample : J3675-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S81-0099

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\82X062518W.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	76	80	90	rBV	660164	919355	32.60%	2.313%
2	1.313	108	119	146	rBV	478918	2457489	87.13%	6.184%
3	1.581	160	163	168	rBV	149768	169903	6.02%	0.428%
4	1.788	193	197	215	rVB	130570	204030	7.23%	0.513%
5	2.002	227	232	242	rVB	112511	165493	5.87%	0.416%
6	2.398	291	297	301	rBV	26510	51839	1.84%	0.130%
7	2.447	301	305	308	rVV	30693	50989	1.81%	0.128%
8	2.483	308	311	321	rVB	43131	74434	2.64%	0.187%
9	2.623	328	334	337	rBV	38461	80668	2.86%	0.203%
10	2.843	365	370	373	rBV2	40307	78618	2.79%	0.198%
11	2.892	373	378	382	rVV	113172	203278	7.21%	0.511%
12	3.172	416	424	436	rVB	146198	340013	12.06%	0.856%
13	3.520	473	481	492	rVB	90421	201208	7.13%	0.506%
14	4.398	616	625	641	rVB	187462	554239	19.65%	1.395%
15	4.605	651	659	670	rVB3	15516	50101	1.78%	0.126%
16	5.233	748	762	775	rBV4	13867	55873	1.98%	0.141%
17	5.507	795	807	813	rBV2	193125	565229	20.04%	1.422%
18	5.580	813	819	826	rVV2	181361	589519	20.90%	1.483%
19	5.666	826	833	862	rVV	296515	1022352	36.25%	2.572%
20	5.934	864	877	889	rVV4	81271	273090	9.68%	0.687%
21	6.074	889	900	908	rVV	202821	529217	18.76%	1.332%
22	6.147	908	912	920	rVV2	27455	68524	2.43%	0.172%
23	6.263	920	931	938	rVV3	47508	165669	5.87%	0.417%
24	6.354	938	946	954	rVV2	86496	266330	9.44%	0.670%
25	6.452	954	962	976	rVB3	71134	205418	7.28%	0.517%
26	6.867	1019	1030	1039	rBV	414476	969913	34.39%	2.440%
27	7.464	1116	1128	1140	rBV	471801	1088748	38.60%	2.739%
28	7.732	1167	1172	1181	rVB	48554	96933	3.44%	0.244%
29	7.848	1183	1191	1199	rVB3	28616	61644	2.19%	0.155%
30	8.055	1214	1225	1234	rVB3	48835	147142	5.22%	0.370%
31	8.177	1237	1245	1254	rBV	83720	174545	6.19%	0.439%
32	8.671	1319	1326	1328	rBV2	105747	186960	6.63%	0.470%
33	8.720	1328	1334	1340	rVV	977676	1614764	57.25%	4.063%
34	8.787	1340	1345	1350	rVV	120817	188894	6.70%	0.475%

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35	8.842	1350	1354	1358	rVV	55287	92290	3.27%	0.232%
36	8.915	1362	1366	1372	rVB2	32867	53766	1.91%	0.135%
37	9.043	1381	1387	1393	rVB	111282	181331	6.43%	0.456%
38	9.165	1399	1407	1413	rBV	60425	96712	3.43%	0.243%
39	9.573	1467	1474	1478	rBV2	45519	78425	2.78%	0.197%
40	9.622	1478	1482	1487	rVB	94251	134859	4.78%	0.339%
41	9.683	1487	1492	1496	rBV	77914	118538	4.20%	0.298%
42	10.116	1558	1563	1569	rBV	858348	1145503	40.61%	2.882%
43	10.189	1569	1575	1580	rVV	50303	78931	2.80%	0.199%
44	10.256	1580	1586	1592	rVV	957288	1238892	43.92%	3.117%
45	10.360	1595	1603	1610	rVV	1798908	2459583	87.20%	6.189%
46	10.646	1642	1650	1654	rBV2	37701	86424	3.06%	0.217%
47	10.701	1654	1659	1669	rVB	2190480	2820505	100.00%	7.097%
48	10.841	1672	1682	1686	rVB2	58136	97764	3.47%	0.246%
49	10.915	1689	1694	1699	rBV3	31026	54461	1.93%	0.137%
50	11.018	1706	1711	1716	rBV	108843	143159	5.08%	0.360%
51	11.140	1725	1731	1736	rBV	944301	1154408	40.93%	2.905%
52	11.366	1763	1768	1775	rVV	128026	172764	6.13%	0.435%
53	11.439	1775	1780	1787	rVV	427382	841219	29.83%	2.117%
54	11.506	1787	1791	1800	rVB	286330	378626	13.42%	0.953%
55	11.671	1809	1818	1825	rBV	1143568	1391985	49.35%	3.503%
56	11.811	1836	1841	1848	rVB	1307773	1515659	53.74%	3.814%
57	11.951	1861	1864	1869	rVB	50050	62650	2.22%	0.158%
58	12.030	1869	1877	1880	rBV	166573	208444	7.39%	0.524%
59	12.079	1880	1885	1891	rVB	1113941	1420698	50.37%	3.575%
60	12.146	1891	1896	1902	rVB	1219040	1449849	51.40%	3.648%
61	12.238	1906	1911	1915	rVB	49956	66891	2.37%	0.168%
62	12.305	1915	1922	1924	rBV	386807	517366	18.34%	1.302%
63	12.323	1924	1925	1929	rVB	210554	201670	7.15%	0.507%
64	12.372	1929	1933	1942	rVB2	208972	314325	11.14%	0.791%
65	12.463	1943	1948	1953	rBV	133177	170816	6.06%	0.430%
66	12.524	1953	1958	1964	rVB	323437	410615	14.56%	1.033%
67	12.591	1964	1969	1971	rBV	168111	237979	8.44%	0.599%
68	12.616	1971	1973	1978	rVV	169086	162518	5.76%	0.409%
69	12.670	1978	1982	1985	rVV	245145	270667	9.60%	0.681%
70	12.707	1985	1988	1992	rVB	67646	84560	3.00%	0.213%
71	12.762	1992	1997	2005	rBV4	237260	484403	17.17%	1.219%

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72	12.853	2008	2012	2016	rBV3	51178	76200	2.70%	0.192%
73	12.908	2016	2021	2025	rVB2	263852	358070	12.70%	0.901%
74	12.981	2025	2033	2036	rBV	259083	351676	12.47%	0.885%
75	13.024	2036	2040	2046	rVB	301321	387288	13.73%	0.974%
76	13.085	2046	2050	2056	rBV2	72320	124644	4.42%	0.314%
77	13.201	2065	2069	2071	rBV2	95505	127023	4.50%	0.320%
78	13.225	2071	2073	2076	rVB2	59550	62813	2.23%	0.158%
79	13.268	2076	2080	2083	rVB2	39373	54577	1.94%	0.137%
80	13.311	2083	2087	2089	rBV2	78540	103036	3.65%	0.259%
81	13.347	2089	2093	2098	rVV2	733675	999374	35.43%	2.515%
82	13.481	2111	2115	2123	rVB	281249	385312	13.66%	0.970%
83	13.567	2124	2129	2132	rBV3	43642	72197	2.56%	0.182%
84	13.603	2132	2135	2137	rVV	50305	63862	2.26%	0.161%
85	13.640	2137	2141	2147	rVV3	155079	321475	11.40%	0.809%
86	13.701	2148	2151	2153	rVV3	72228	113407	4.02%	0.285%
87	13.725	2153	2155	2160	rVB2	105673	133962	4.75%	0.337%
88	13.835	2166	2173	2181	rVB3	196455	382022	13.54%	0.961%
89	13.914	2181	2186	2191	rVB3	75940	114836	4.07%	0.289%
90	13.987	2191	2198	2202	rBV2	118579	174680	6.19%	0.440%
91	14.036	2202	2206	2209	rBV3	38109	51949	1.84%	0.131%
92	14.134	2218	2222	2225	rBV3	40892	56325	2.00%	0.142%
93	14.280	2241	2246	2252	rVB3	98825	206556	7.32%	0.520%
94	14.384	2259	2263	2267	rBV	43528	53470	1.90%	0.135%
95	14.432	2267	2271	2275	rVB2	48005	62441	2.21%	0.157%
96	14.542	2284	2289	2298	rBV2	135176	199949	7.09%	0.503%
97	14.701	2308	2315	2318	rBV2	98754	159530	5.66%	0.401%
98	14.841	2334	2338	2343	rVV2	98807	150949	5.35%	0.380%
99	15.554	2450	2455	2460	rBV	35260	54221	1.92%	0.136%
100	15.694	2472	2478	2481	rBV	41760	69068	2.45%	0.174%

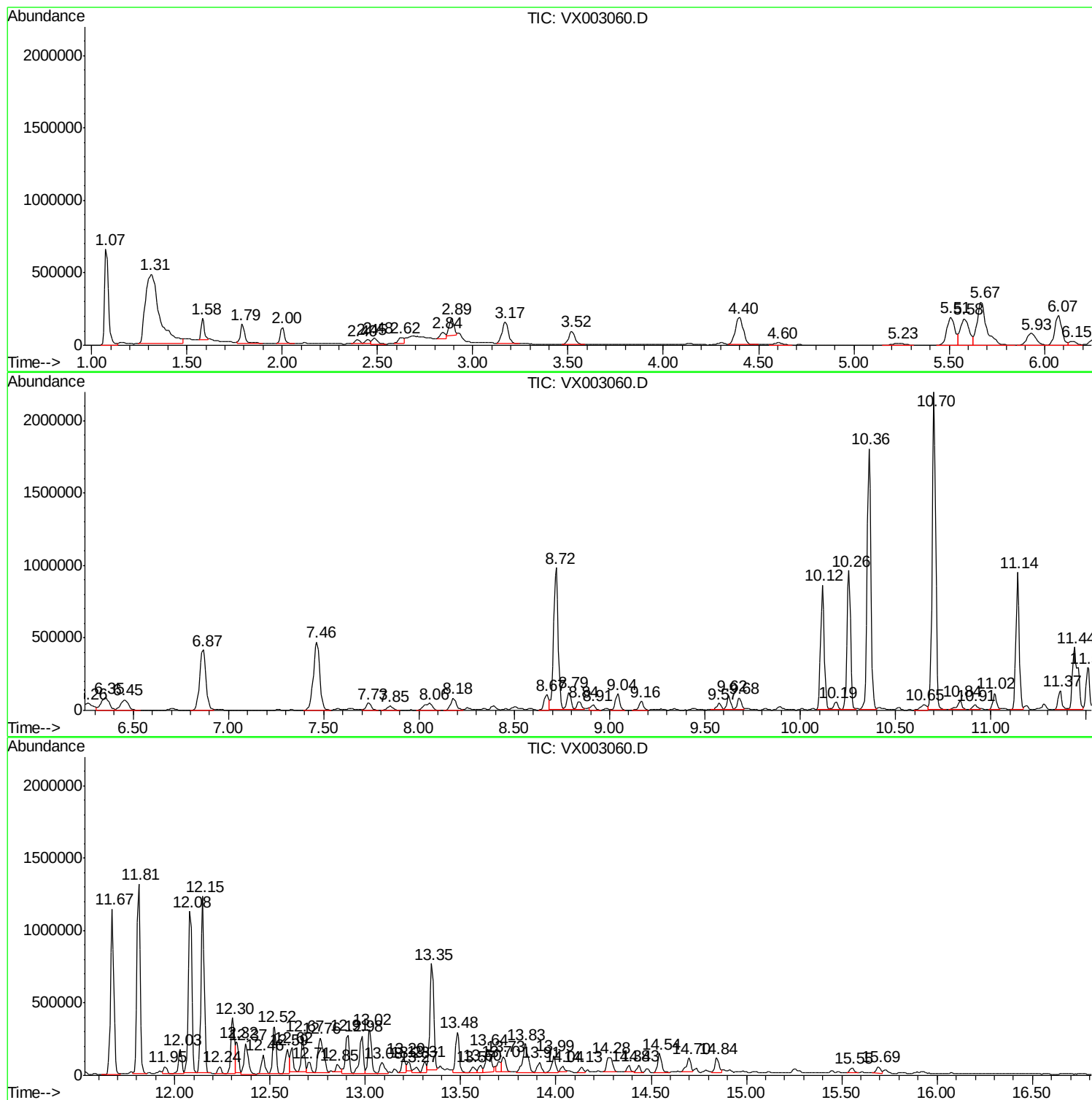
Sum of corrected areas: 39742588

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
Quant Title : SW846 8260

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



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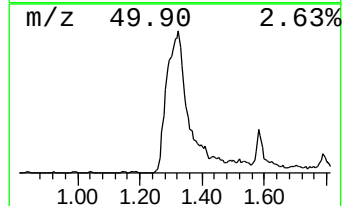
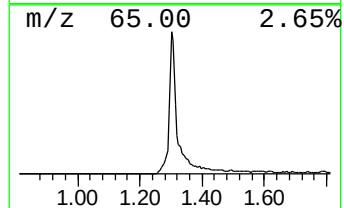
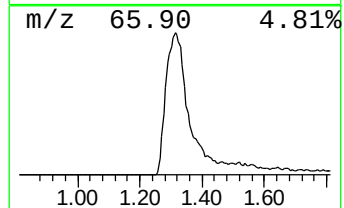
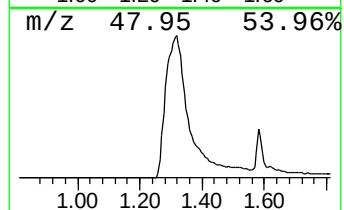
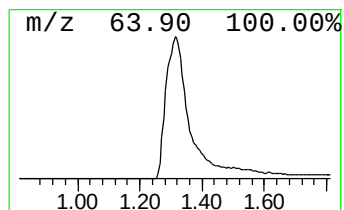
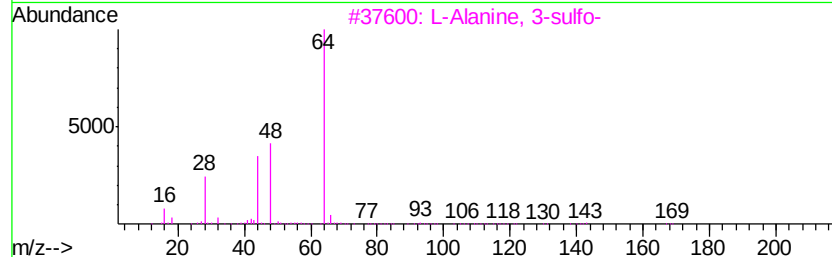
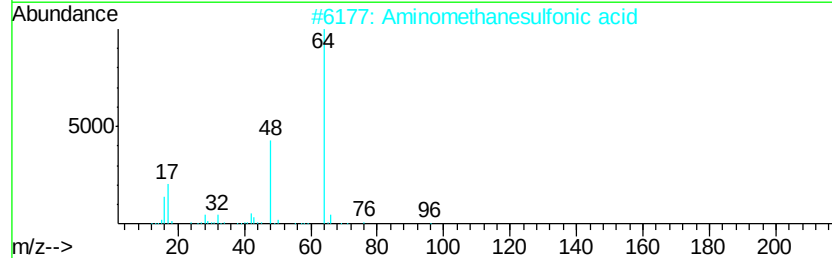
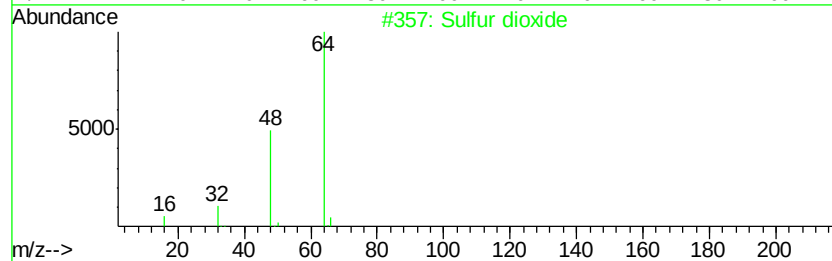
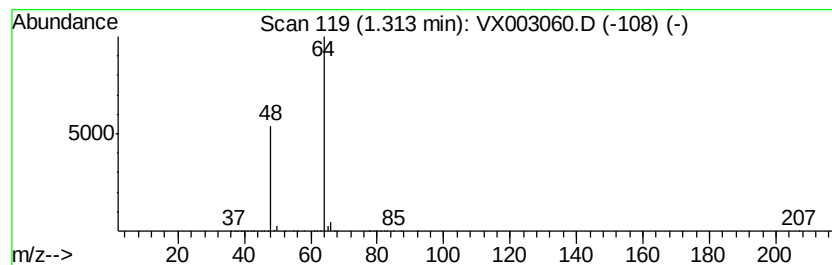
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
Quant Title : SW846 8260

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

Peak Number 2 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.31	120.19 ug/l	2457490	Pentafluorobenzene	5.67
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Sulfur dioxide	64 O2S	007446-09-5 90
2		Aminomethanesulfonic acid	111 CH5NO3S	013881-91-9 64
3		L-Alanine, 3-sulfo-	169 C3H7NO5S	000498-40-8 9
4		2-Aminoethyl hydrogen sulfate	141 C2H7NO4S	000926-39-6 9
5		Ethene, 1,1-difluoro-	64 C2H2F2	000075-38-7 5



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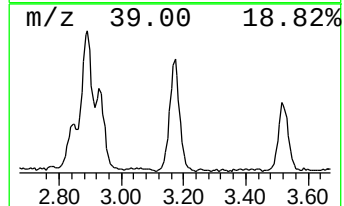
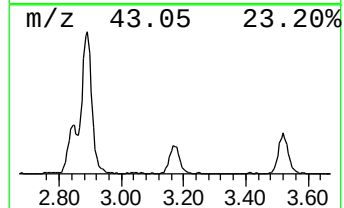
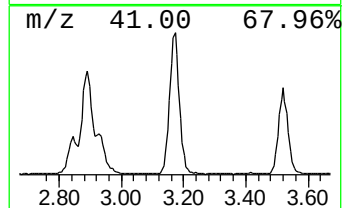
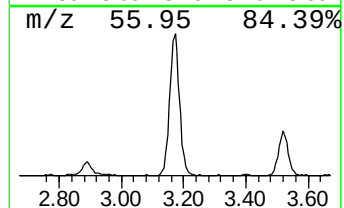
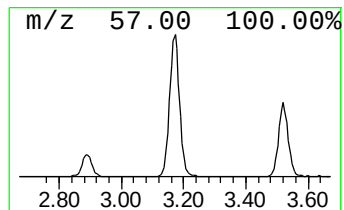
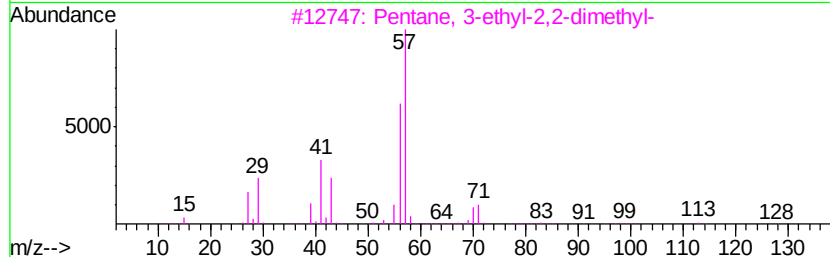
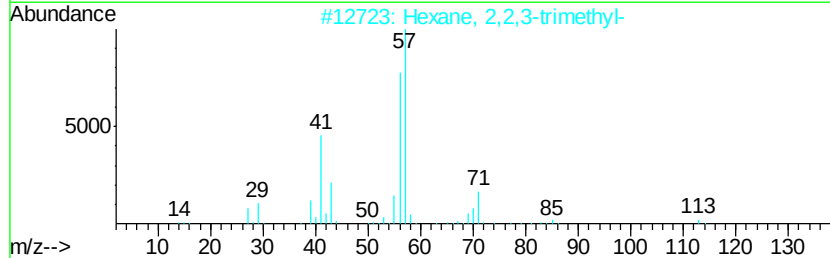
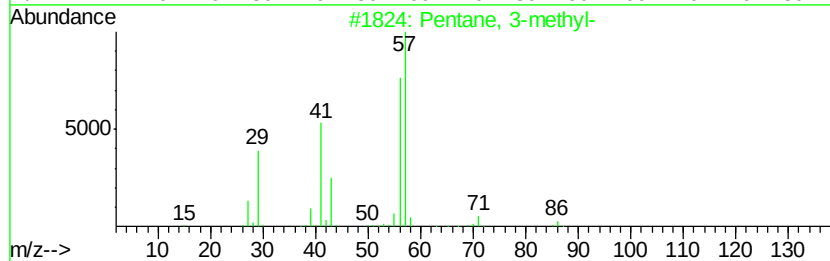
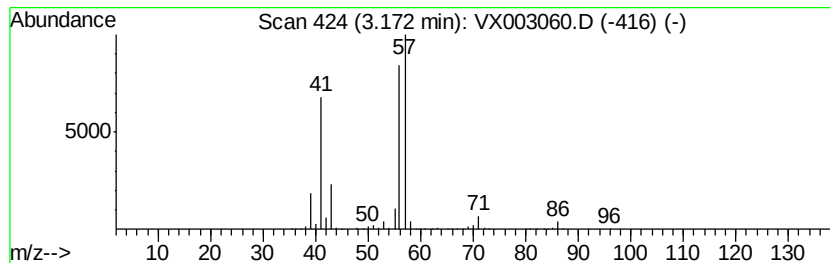
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Pentane, 3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.17	16.63 ug/l	340013	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	56
4		Oxirane, (1-methylethyl)-	86	C5H10O	001438-14-8	45
5		3,4-Dimethyldihydrofuran-2,5-dione	128	C6H8O3	007475-92-5	42



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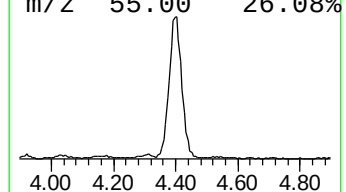
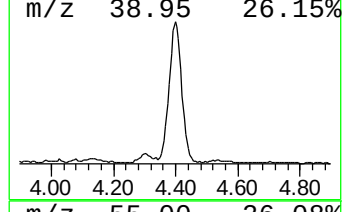
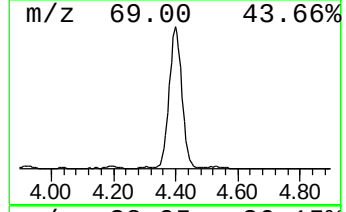
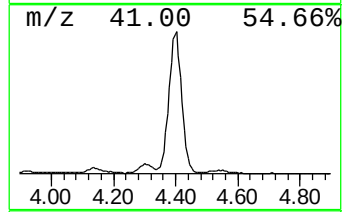
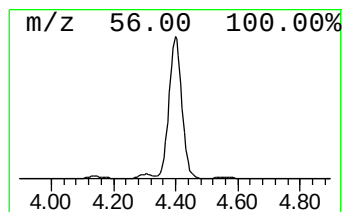
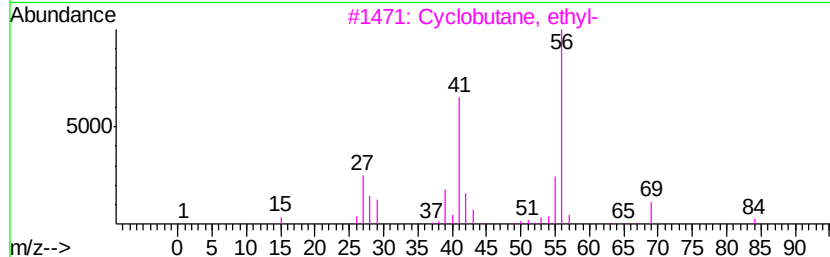
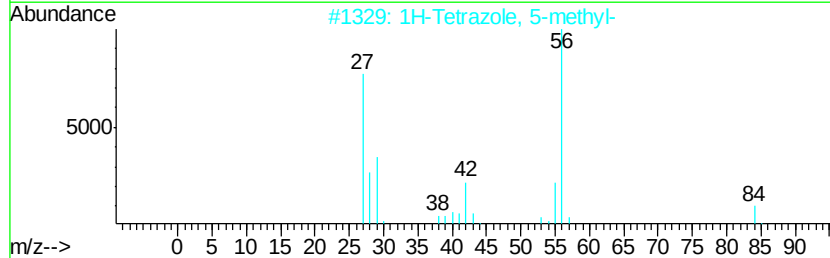
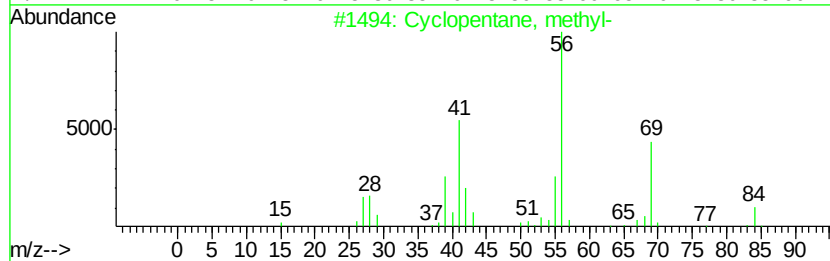
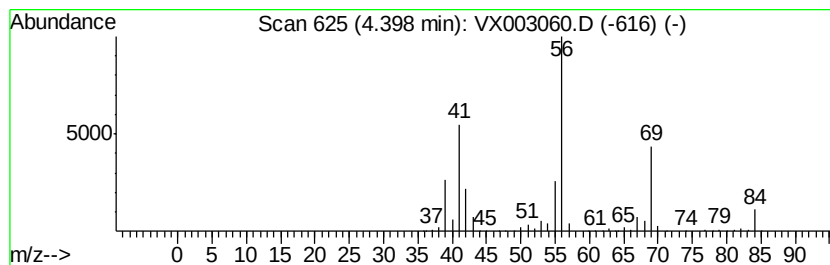
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Peak Number 4 Cyclopentane, methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	27.11 ug/l	554239	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2		1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	80
3		Cyclobutane, ethyl-	84	C6H12	004806-61-5	64
4		Cyclobutane	56	C4H8	000287-23-0	53
5		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX062918\
Data File : VX003060.D
Acq On : 30 Jun 2018 05:35
Operator : JC/MD
Sample : J3675-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 41 Sample Multiplier: 1

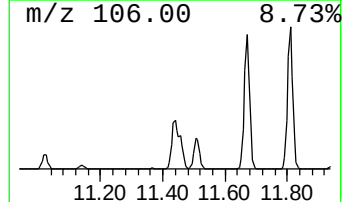
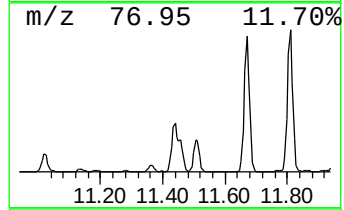
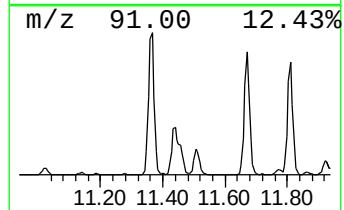
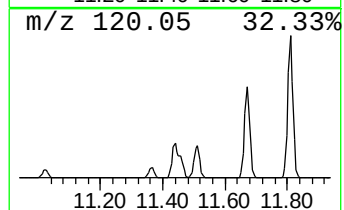
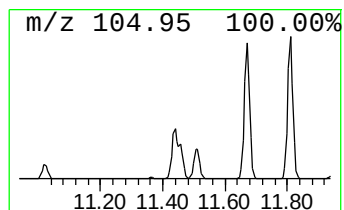
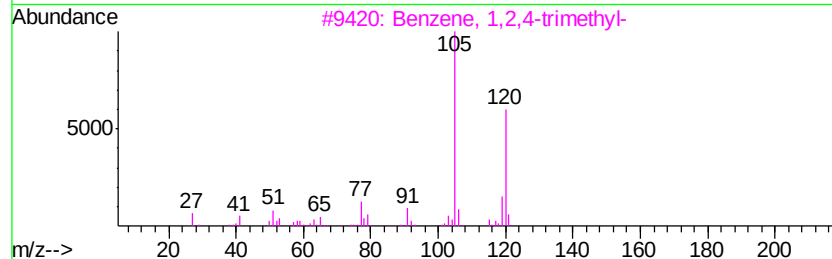
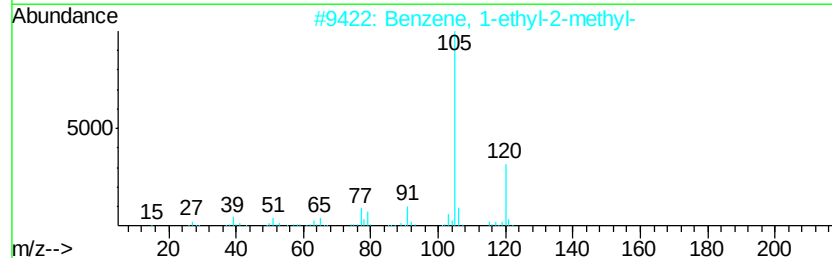
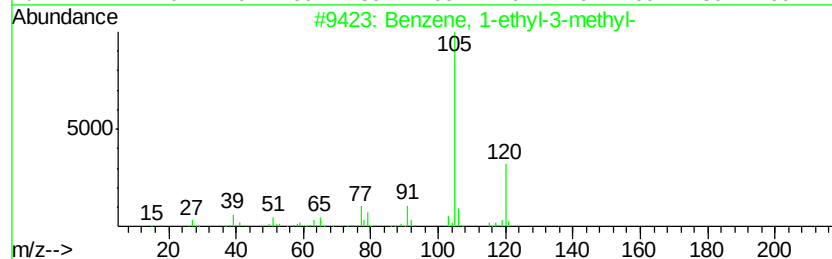
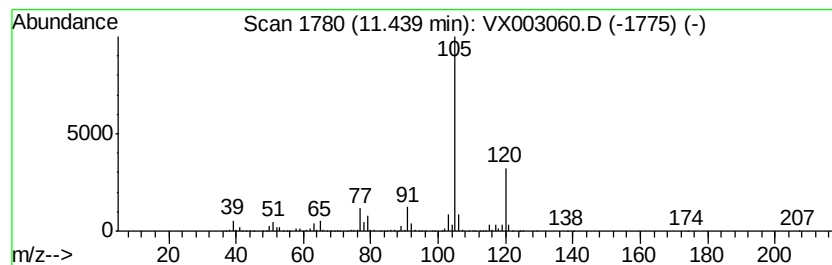
Instrument :
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ClientSampled :
S81-0099

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1-ethyl-3-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.44	29.61 ug/l	841219	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		Benzene, 1,2,4-trimethyl-	120 C9H12	000095-63-6 91
4		Mesitylene	120 C9H12	000108-67-8 90
5		Benzene, 1,2,3-trimethyl-	120 C9H12	000526-73-8 90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX062918\
Data File : VX003060.D
Acq On : 30 Jun 2018 05:35
Operator : JC/MD
Sample : J3675-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 41 Sample Multiplier: 1

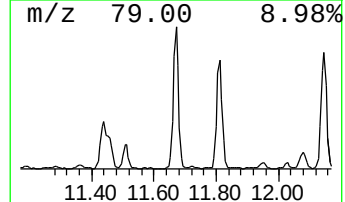
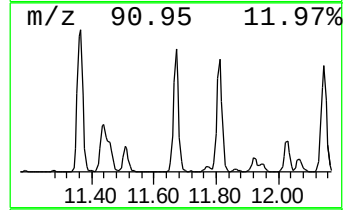
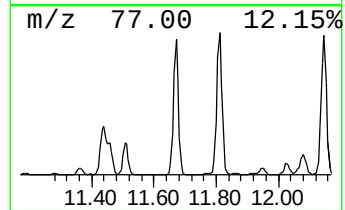
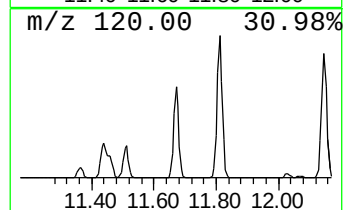
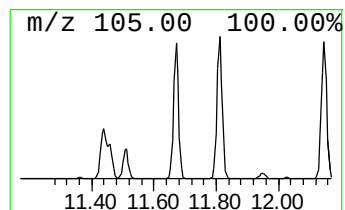
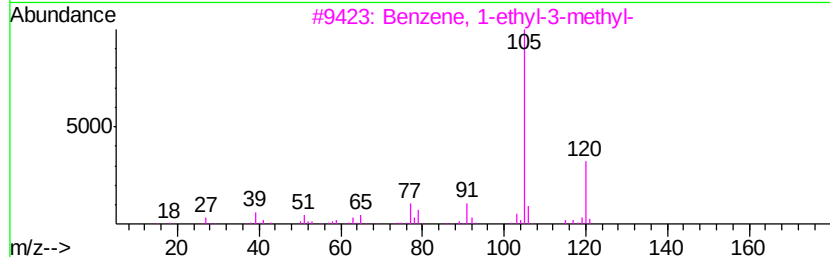
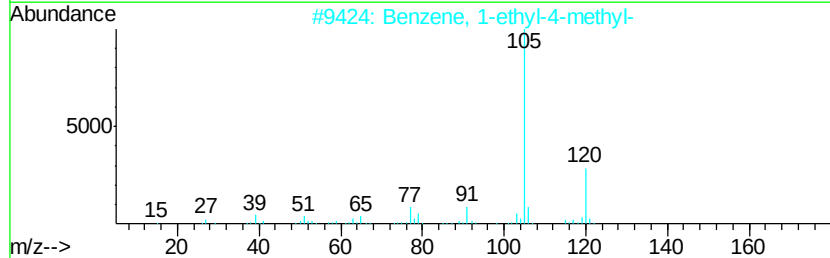
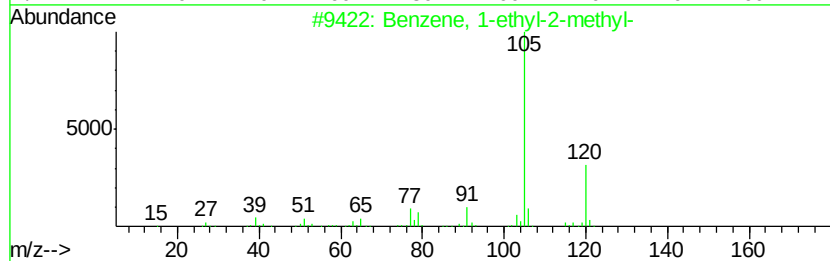
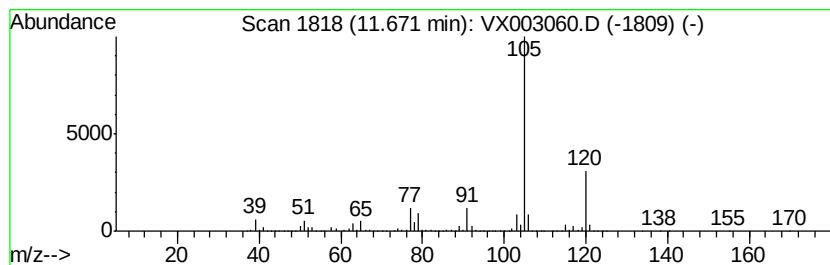
Instrument :
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ClientSampleId :
S81-0099

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
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.
11.67	48.99 ug/l	1391990	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 93
2		Benzene, 1-ethyl-4-methyl-	120 C9H12	000622-96-8 90
3		Benzene, 1-ethyl-3-methyl-	120 C9H12	000620-14-4 90
4		Mesitylene	120 C9H12	000108-67-8 90
5		Benzene, 1,2,3-trimethyl-	120 C9H12	000526-73-8 90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX062918\
Data File : VX003060.D
Acq On : 30 Jun 2018 05:35
Operator : JC/MD
Sample : J3675-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 41 Sample Multiplier: 1

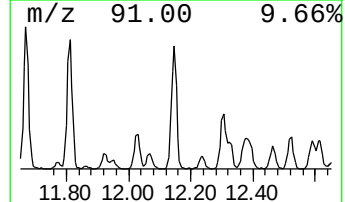
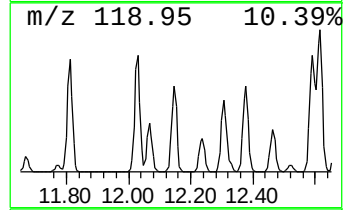
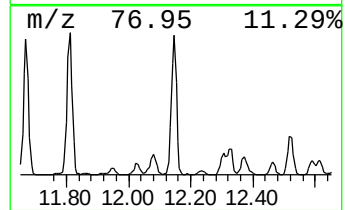
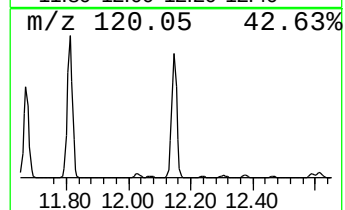
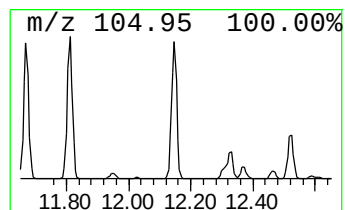
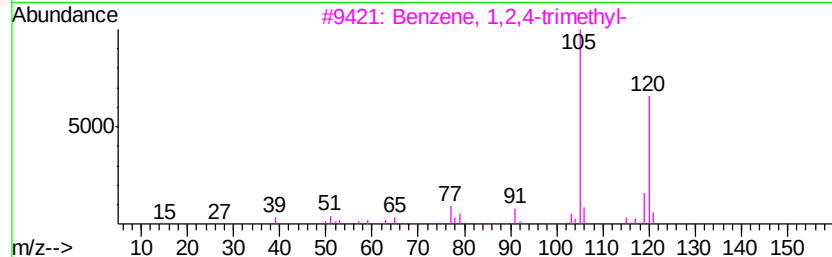
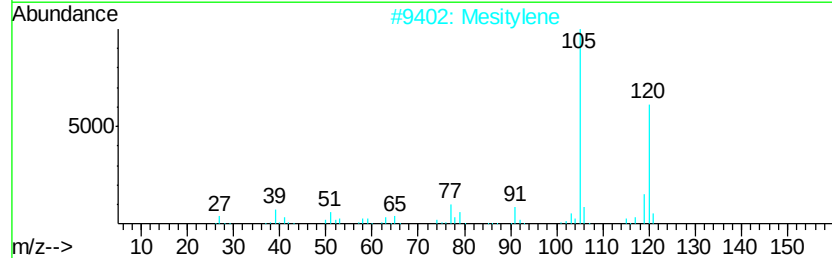
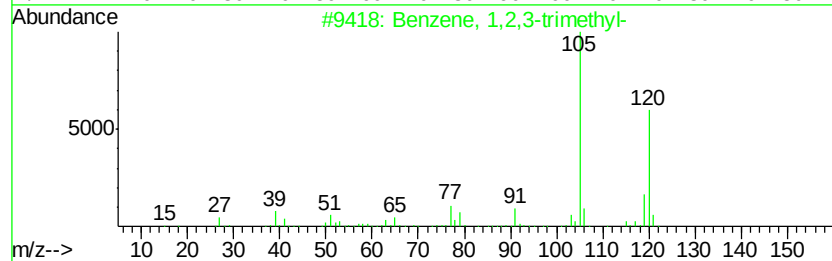
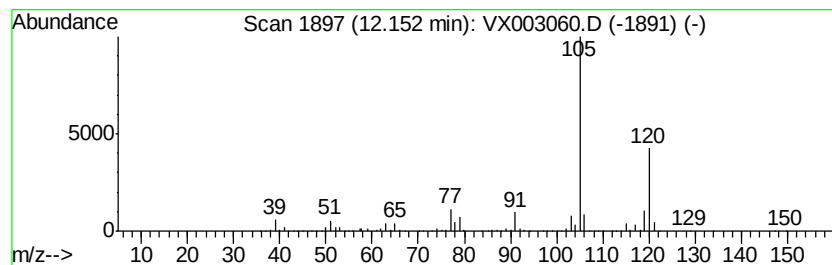
Instrument :
MSVOA_X
ClientSampled :
S81-0099

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1,2,3-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.15	51.03 ug/l	1449850	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		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\VX062918\
Data File : VX003060.D
Acq On : 30 Jun 2018 05:35
Operator : JC/MD
Sample : J3675-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S81-0099

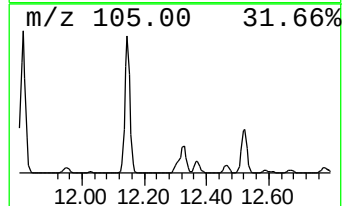
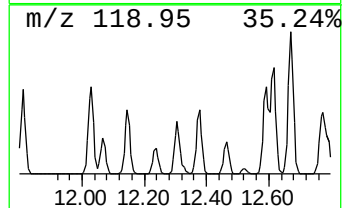
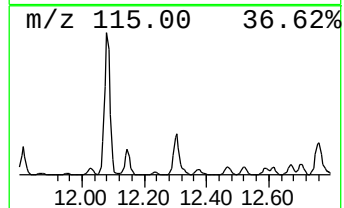
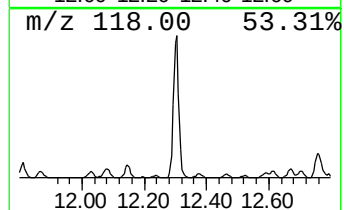
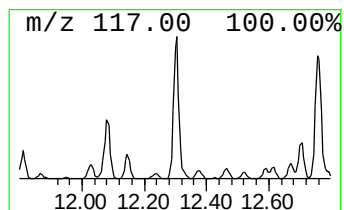
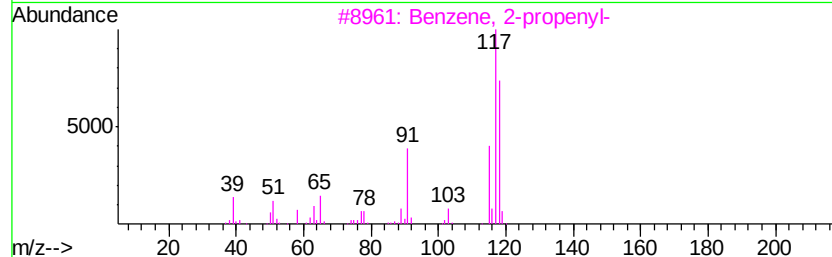
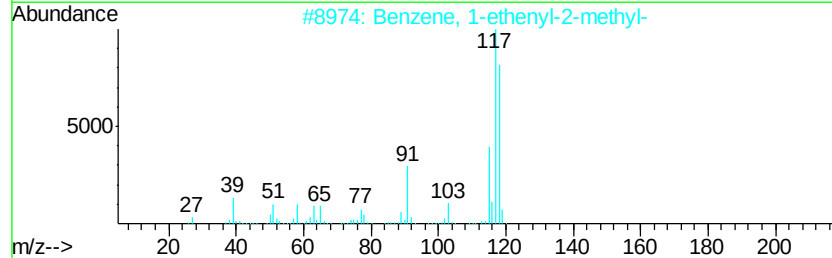
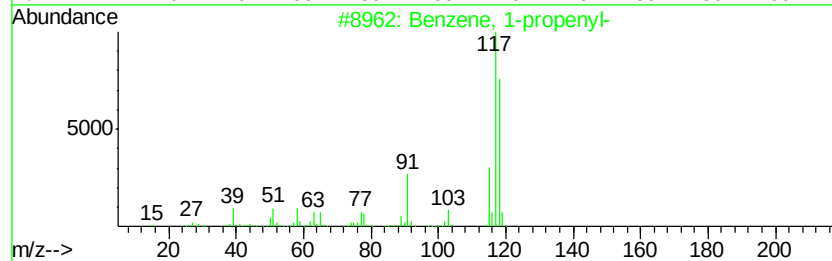
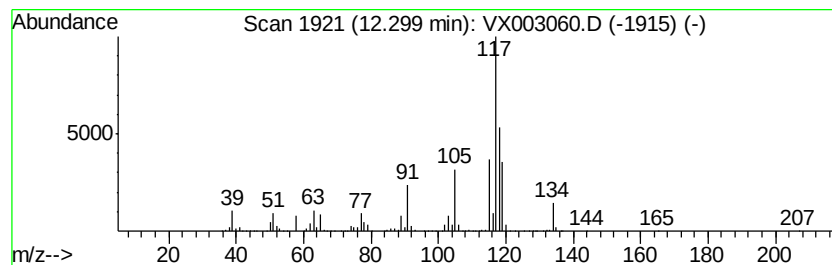
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1-propenyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	18.21 ug/l	517366	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		Benzene, cyclopropyl-	118	C9H10	000873-49-4	55
5		Indane	118	C9H10	000496-11-7	55



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX062918\
Data File : VX003060.D
Acq On : 30 Jun 2018 05:35
Operator : JC/MD
Sample : J3675-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S81-0099

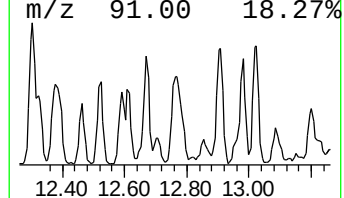
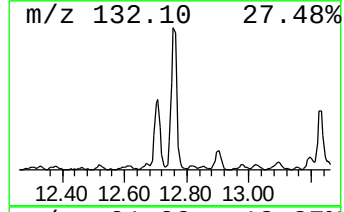
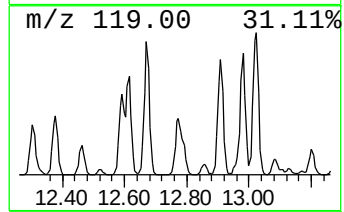
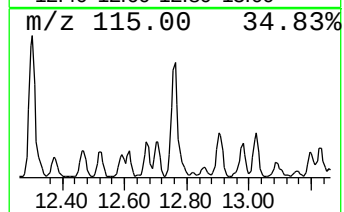
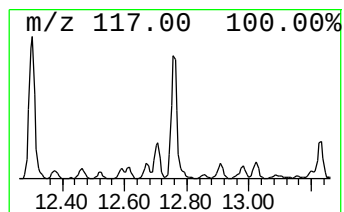
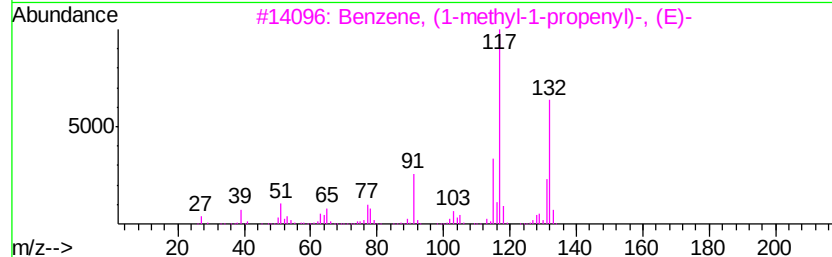
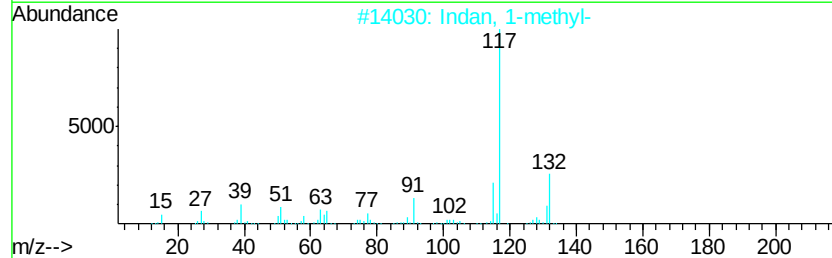
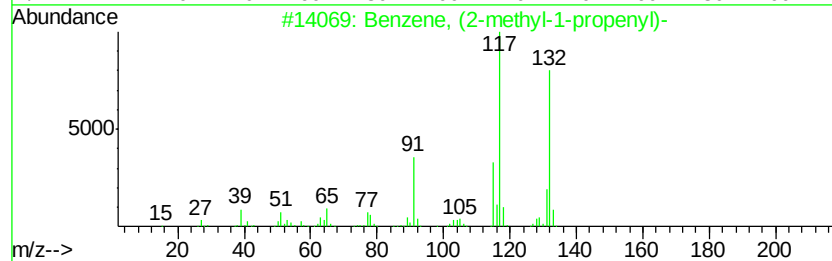
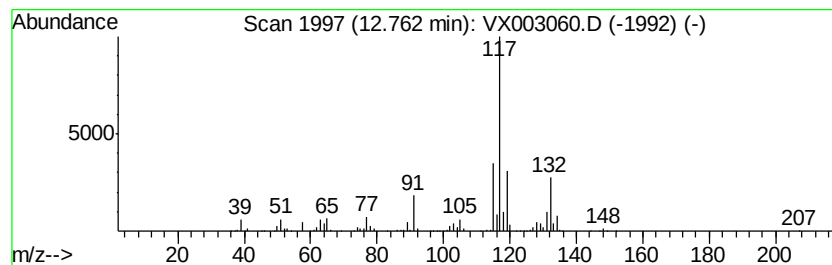
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, (2-methyl-1-propen... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.76	17.05 ug/l	484403	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	87
2		Indan, 1-methyl-	132	C10H12	000767-58-8	76
3		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	74
4		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	74
5		Benzene, 2-butenyl-	132	C10H12	001560-06-1	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX062918\
Data File : VX003060.D
Acq On : 30 Jun 2018 05:35
Operator : JC/MD
Sample : J3675-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 41 Sample Multiplier: 1

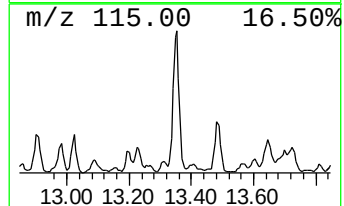
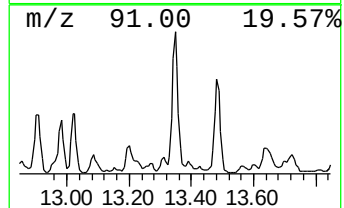
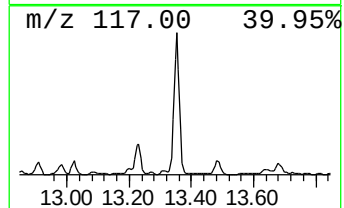
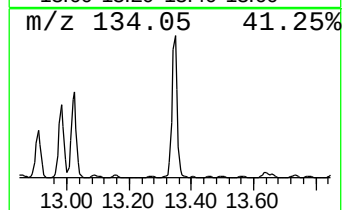
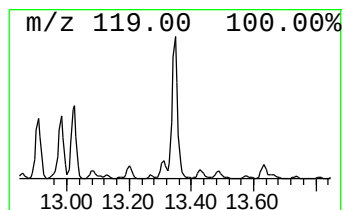
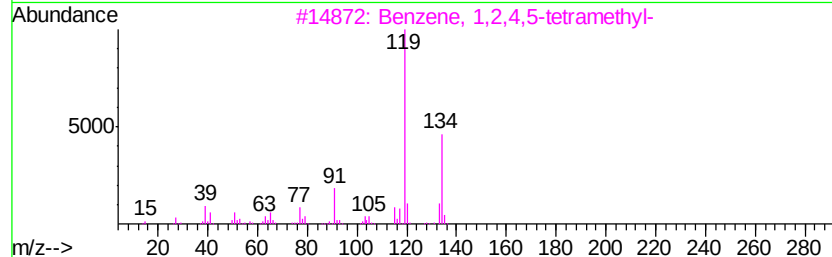
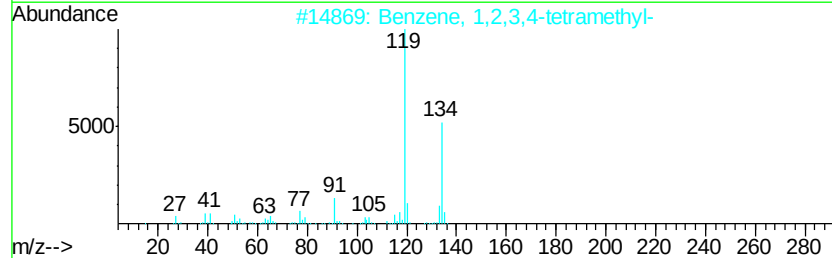
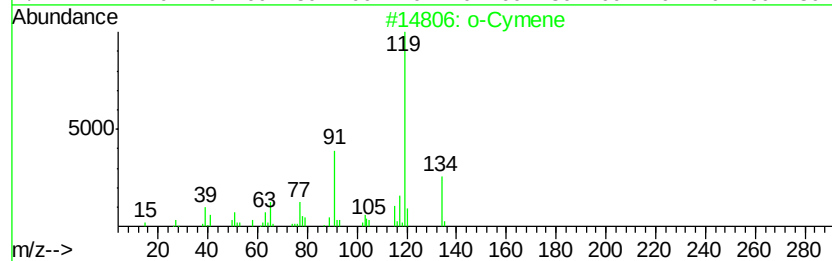
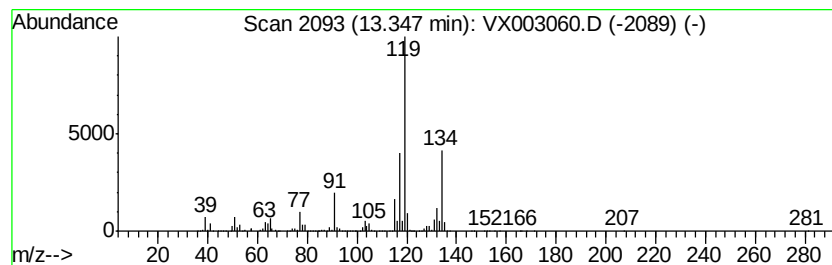
Instrument :
MSVOA_X
ClientSampleId :
S81-0099

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
Quant Title : SW846 8260

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

Peak Number 10 o-Cymene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.35	35.17 ug/l	999374	1,4-Dichlorobenzene-d4	12.08	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	70
2	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	70
3	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	70
4	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	68
5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX062918\
Data File : VX003060.D
Acq On : 30 Jun 2018 05:35
Operator : JC/MD
Sample : J3675-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S81-0099

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.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	16.6	ug/l	340013	1	5.67	1022350	50.0
Cyclopentane, met...	4.40	27.1	ug/l	554239	1	5.67	1022350	50.0
Benzene, 1-ethyl-...	11.44	29.6	ug/l	841219	4	12.08	1420700	50.0
Benzene, 1-ethyl-...	11.67	49.0	ug/l	1391990	4	12.08	1420700	50.0
Benzene, 1,2,3-tr...	12.15	51.0	ug/l	1449850	4	12.08	1420700	50.0
Benzene, 1-propenyl-	12.30	18.2	ug/l	517366	4	12.08	1420700	50.0
Benzene, (2-methy...	12.76	17.1	ug/l	484403	4	12.08	1420700	50.0
o-Cymene	13.35	35.2	ug/l	999374	4	12.08	1420700	50.0