

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062218\
 Data File : VX002846.D
 Acq On : 22 Jun 2018 22:12
 Operator : JC/MD
 Sample : J3631-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S83-0020

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\82X061518W.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	94	rBV	866249	1070844	87.32%	6.527%
2	1.392	120	132	142	rBV2	30773	167228	13.64%	1.019%
3	1.788	193	197	207	rVB	89663	129372	10.55%	0.789%
4	2.001	227	232	240	rVB	20176	33096	2.70%	0.202%
5	2.397	290	297	301	rBV	20652	40796	3.33%	0.249%
6	2.446	301	305	311	rVB	24162	38705	3.16%	0.236%
7	2.849	364	371	374	rBV	27371	59641	4.86%	0.364%
8	2.891	374	378	380	rVV	23573	44272	3.61%	0.270%
9	2.928	380	384	394	rVB	46085	95819	7.81%	0.584%
10	3.172	416	424	437	rVB	88317	203619	16.60%	1.241%
11	4.397	616	625	638	rVB2	40011	120754	9.85%	0.736%
12	4.604	649	659	668	rVB	11427	34899	2.85%	0.213%
13	5.507	792	807	815	rBV	153871	443774	36.19%	2.705%
14	5.580	815	819	825	rVV3	32315	92770	7.57%	0.565%
15	5.671	825	834	860	rVB	224685	727205	59.30%	4.433%
16	5.940	867	878	888	rBV6	13667	48267	3.94%	0.294%
17	6.074	888	900	917	rBV	166482	433899	35.38%	2.645%
18	6.269	922	932	940	rVV6	17301	67045	5.47%	0.409%
19	6.354	940	946	954	rVV4	18179	53640	4.37%	0.327%
20	6.458	954	963	976	rVB4	10453	30881	2.52%	0.188%
21	6.866	1019	1030	1041	rBV	328056	760806	62.04%	4.638%
22	7.220	1078	1088	1102	rBV2	48870	108840	8.88%	0.663%
23	7.458	1118	1127	1138	rVB4	31053	83405	6.80%	0.508%
24	7.848	1182	1191	1201	rVB4	11806	27494	2.24%	0.168%
25	8.031	1213	1221	1232	rBV3	14182	42122	3.43%	0.257%
26	8.183	1238	1246	1254	rBV2	10923	25957	2.12%	0.158%
27	8.390	1272	1280	1286	rBV4	11822	24760	2.02%	0.151%
28	8.671	1319	1326	1328	rBV2	16540	28651	2.34%	0.175%
29	8.720	1328	1334	1341	rVV	802467	1226275	100.00%	7.475%
30	8.841	1349	1354	1359	rVV	21855	34307	2.80%	0.209%
31	9.043	1381	1387	1395	rVB	51178	80770	6.59%	0.492%
32	9.165	1399	1407	1414	rBV	20597	36020	2.94%	0.220%
33	9.573	1467	1474	1479	rBV3	19581	34765	2.84%	0.212%
34	9.683	1487	1492	1496	rBV	38295	58055	4.73%	0.354%

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35	9.896	1520	1527	1534	rBV4	11376	21470	1.75%	0.131%
36	10.116	1557	1563	1569	rBV	690174	918471	74.90%	5.599%
37	10.189	1569	1575	1580	rVV	23670	37330	3.04%	0.228%
38	10.256	1580	1586	1592	rVV	256883	335003	27.32%	2.042%
39	10.366	1595	1604	1609	rVV2	72957	137207	11.19%	0.836%
40	10.518	1623	1629	1634	rVB	17082	25845	2.11%	0.158%
41	10.664	1639	1653	1656	rBV6	22148	62405	5.09%	0.380%
42	10.707	1656	1660	1668	rVB3	17002	30156	2.46%	0.184%
43	10.841	1678	1682	1687	rVB	19517	27331	2.23%	0.167%
44	10.914	1689	1694	1699	rBV3	14460	26052	2.12%	0.159%
45	11.024	1707	1712	1715	rBV	26829	36994	3.02%	0.226%
46	11.140	1725	1731	1736	rBV	714860	881977	71.92%	5.376%
47	11.189	1736	1739	1742	rVB2	16650	21137	1.72%	0.129%
48	11.280	1751	1754	1759	rVB3	19681	26585	2.17%	0.162%
49	11.365	1764	1768	1778	rVB	20356	30101	2.45%	0.183%
50	11.457	1778	1783	1787	rBV	34881	49799	4.06%	0.304%
51	11.670	1809	1818	1827	rBV	146896	202489	16.51%	1.234%
52	11.774	1827	1835	1837	rVV3	15384	27378	2.23%	0.167%
53	11.810	1837	1841	1852	rVV	383818	464648	37.89%	2.832%
54	11.914	1852	1858	1861	rVV3	10437	20226	1.65%	0.123%
55	12.079	1879	1885	1891	rBV	846806	1079308	88.02%	6.579%
56	12.146	1891	1896	1905	rVB	487232	588076	47.96%	3.585%
57	12.237	1905	1911	1916	rVB	39326	51210	4.18%	0.312%
58	12.304	1916	1922	1928	rBV	158460	197691	16.12%	1.205%
59	12.371	1928	1933	1942	rVB	67524	100407	8.19%	0.612%
60	12.463	1943	1948	1953	rBV	73336	96702	7.89%	0.589%
61	12.524	1953	1958	1963	rVB	152526	190885	15.57%	1.164%
62	12.591	1963	1969	1971	rBV	91857	126198	10.29%	0.769%
63	12.615	1971	1973	1976	rVV	107202	111731	9.11%	0.681%
64	12.670	1978	1982	1985	rVV	141901	170713	13.92%	1.041%
65	12.707	1985	1988	1993	rVV2	57177	90673	7.39%	0.553%
66	12.768	1993	1998	2004	rVV3	117765	226701	18.49%	1.382%
67	12.908	2009	2021	2025	rVB2	160287	279984	22.83%	1.707%
68	12.981	2025	2033	2036	rBV2	156166	221382	18.05%	1.349%
69	13.024	2036	2040	2046	rVB	292666	362602	29.57%	2.210%
70	13.091	2046	2051	2056	rVB3	62516	92467	7.54%	0.564%
71	13.152	2057	2061	2065	rBV	36046	51606	4.21%	0.315%

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72	13.200	2065	2069	2072	rVV	66998	81859	6.68%	0.499%
73	13.231	2072	2074	2076	rVV	23386	24093	1.96%	0.147%
74	13.261	2076	2079	2083	rVB2	24486	41046	3.35%	0.250%
75	13.310	2083	2087	2089	rBV3	55258	71655	5.84%	0.437%
76	13.347	2089	2093	2099	rVV2	441854	638555	52.07%	3.892%
77	13.396	2099	2101	2104	rVV2	24330	32029	2.61%	0.195%
78	13.426	2104	2106	2109	rVV	19400	24011	1.96%	0.146%
79	13.487	2109	2116	2122	rVB	102365	159185	12.98%	0.970%
80	13.566	2124	2129	2132	rBV3	25565	42808	3.49%	0.261%
81	13.603	2132	2135	2137	rVV2	21439	27355	2.23%	0.167%
82	13.639	2137	2141	2147	rVV2	90032	199790	16.29%	1.218%
83	13.706	2148	2152	2153	rVV	49673	77283	6.30%	0.471%
84	13.725	2153	2155	2165	rVB2	78513	127874	10.43%	0.779%
85	13.816	2165	2170	2171	rBV2	32106	42062	3.43%	0.256%
86	13.841	2171	2174	2181	rVB2	72730	145654	11.88%	0.888%
87	13.914	2181	2186	2191	rVB3	38968	59605	4.86%	0.363%
88	13.993	2191	2199	2202	rBV2	66188	104837	8.55%	0.639%
89	14.036	2202	2206	2210	rBV2	28670	39308	3.21%	0.240%
90	14.133	2218	2222	2225	rBV4	19597	30507	2.49%	0.186%
91	14.273	2240	2245	2252	rVB3	53528	89548	7.30%	0.546%
92	14.383	2259	2263	2267	rBV	32036	37502	3.06%	0.229%
93	14.438	2267	2272	2275	rVB2	27264	37127	3.03%	0.226%
94	14.481	2275	2279	2284	rVB2	18369	25700	2.10%	0.157%
95	14.542	2284	2289	2298	rBV2	70491	109084	8.90%	0.665%
96	14.700	2308	2315	2318	rBV3	25093	46129	3.76%	0.281%
97	14.846	2334	2339	2344	rVV2	49582	81412	6.64%	0.496%
98	15.255	2401	2406	2413	rVB3	15687	29601	2.41%	0.180%
99	15.554	2450	2455	2460	rVB	15522	25019	2.04%	0.153%
100	15.694	2473	2478	2481	rBV2	16988	24943	2.03%	0.152%

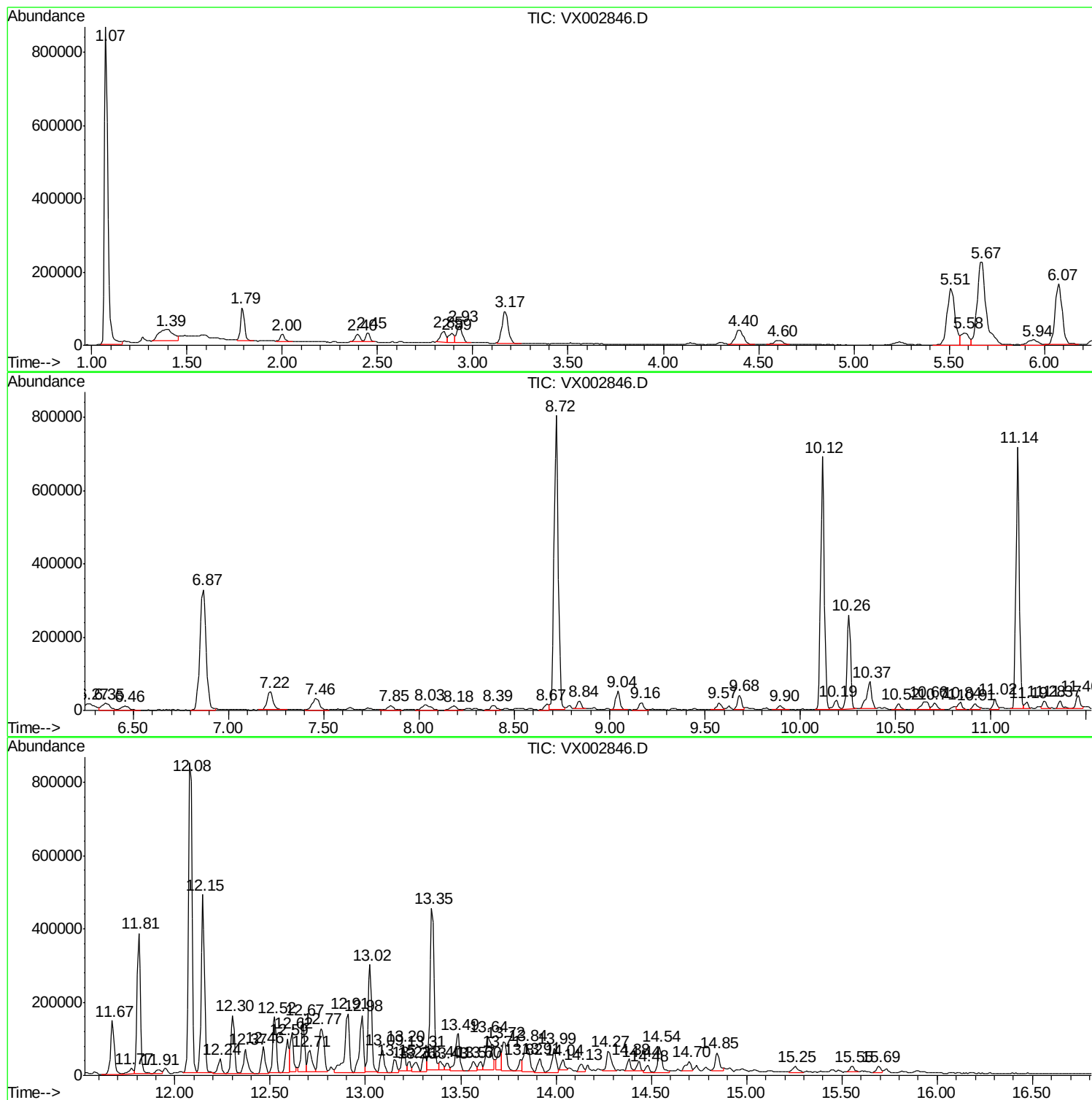
Sum of corrected areas: 16405274

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
Quant Title : SW846 8260

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



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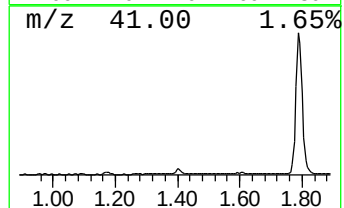
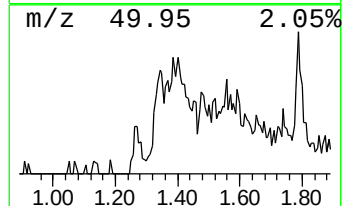
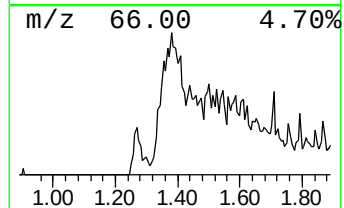
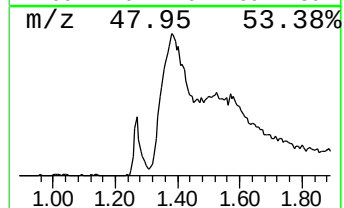
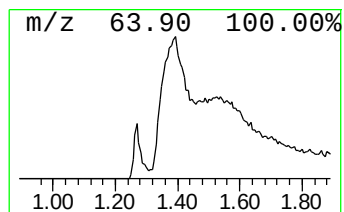
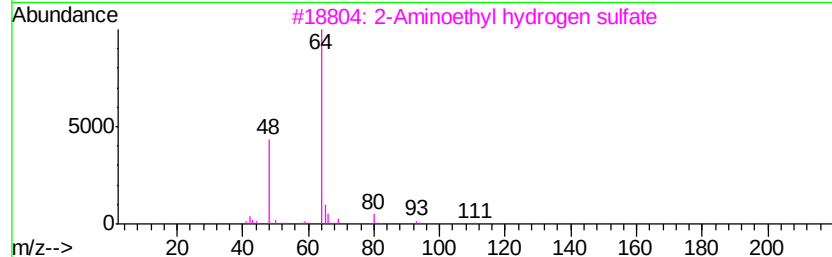
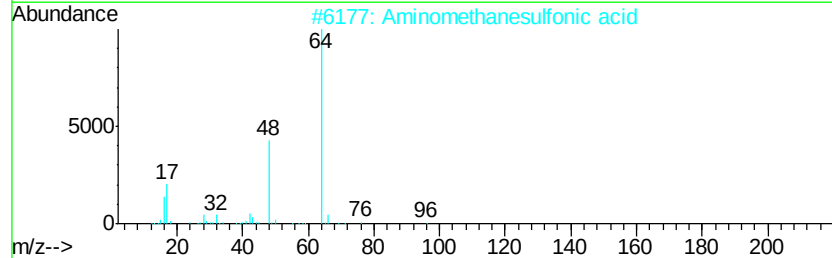
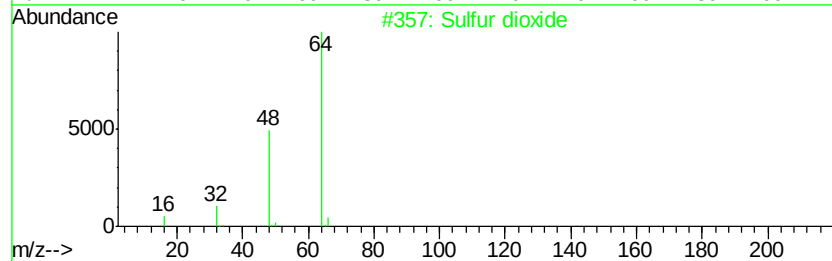
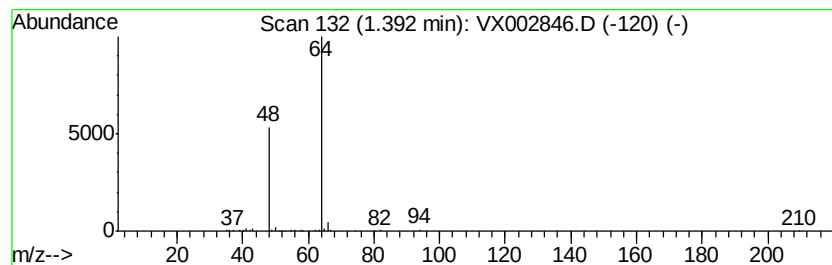
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
Quant Title : SW846 8260

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

Peak Number 2 Sulfur dioxide Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.		
1.39	11.50 ug/l	167228	Pentafluorobenzene	5.67		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfur dioxide	64	02S		007446-09-5	90
2	Aminomethanesulfonic acid	111	CH5N03S		013881-91-9	83
3	2-Aminoethyl hydrogen sulfate	141	C2H7N04S		000926-39-6	74
4	4,6-Diamino-5-pyrimidinyl hydrog...	206	C4H6N4O4S		071525-41-2	9
5	Dihydropyrimidine-2-methyl thios...	208	C5H8N2O3S2		1000256-28-8	9



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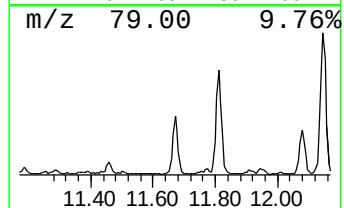
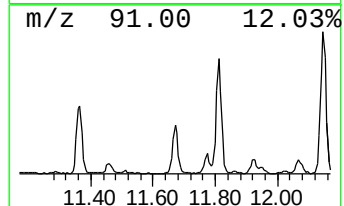
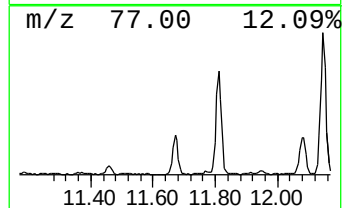
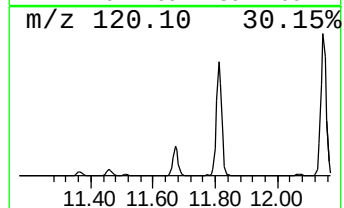
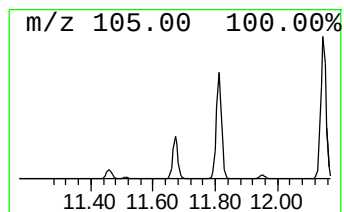
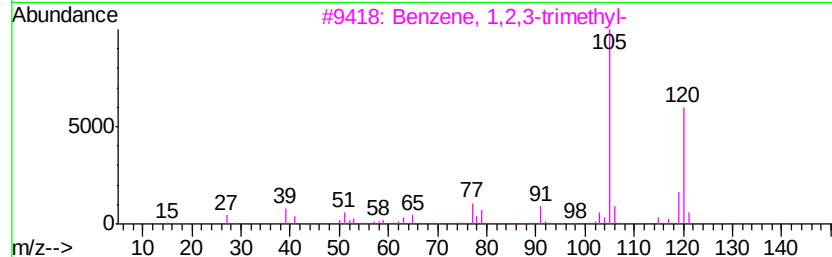
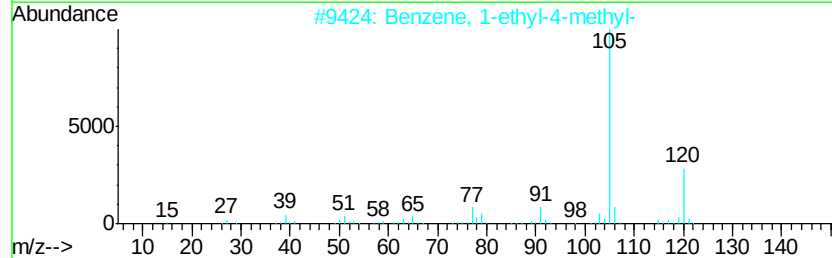
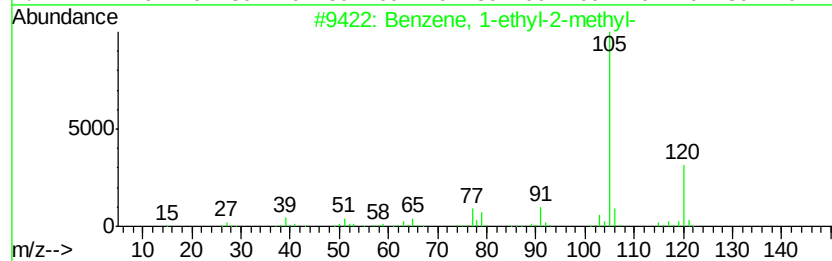
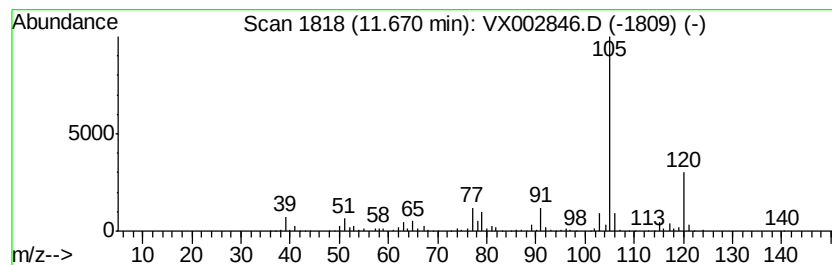
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Quant Title : SW846 8260

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

Peak Number 3 Benzene, 1-ethyl-2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.67	9.38 ug/l	202489	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 94
2		Benzene, 1-ethyl-4-methyl-	120 C9H12	000622-96-8 91
3		Benzene, 1,2,3-trimethyl-	120 C9H12	000526-73-8 91
4		Mesitylene	120 C9H12	000108-67-8 91
5		Benzene, 1-ethyl-3-methyl-	120 C9H12	000620-14-4 91



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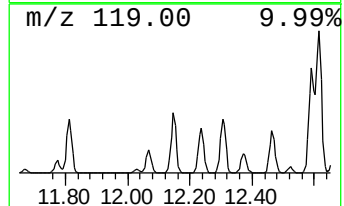
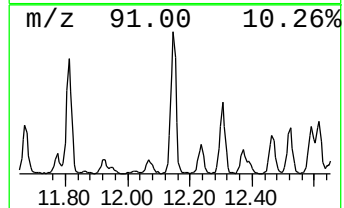
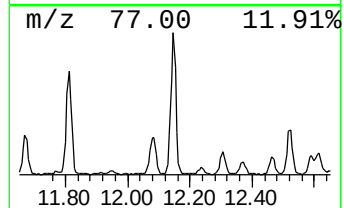
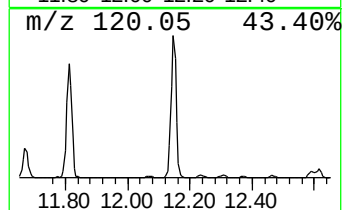
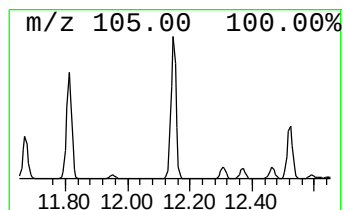
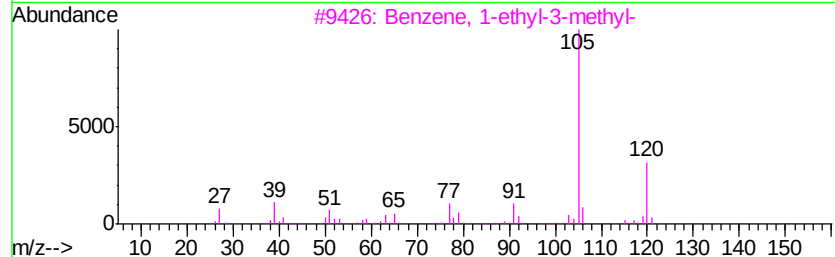
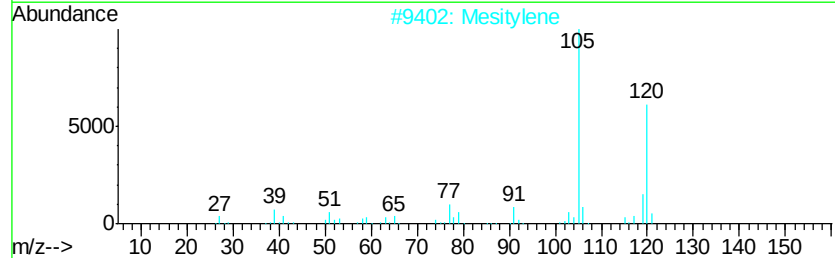
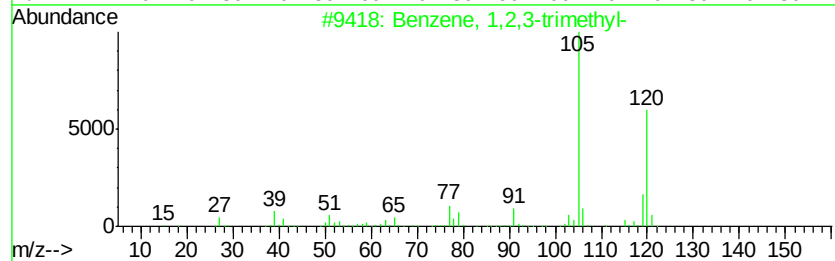
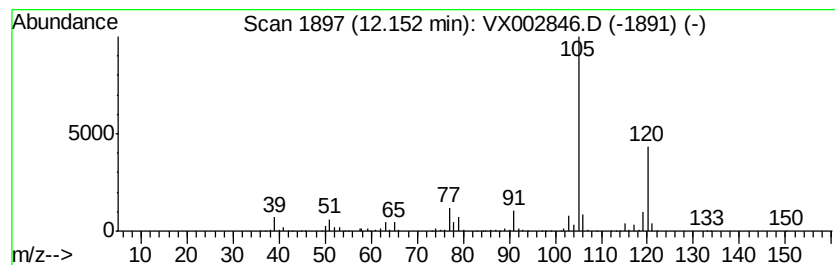
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, 1,2,3-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.15	27.24 ug/l	588076	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-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX062218\
Data File : VX002846.D
Acq On : 22 Jun 2018 22:12
Operator : JC/MD
Sample : J3631-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S83-0020

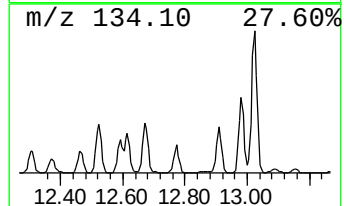
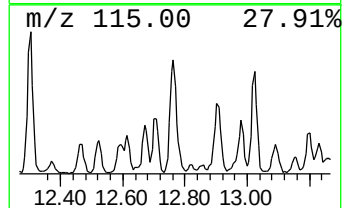
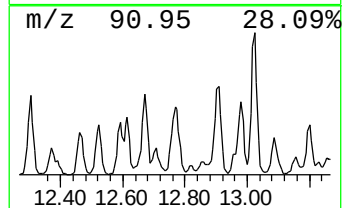
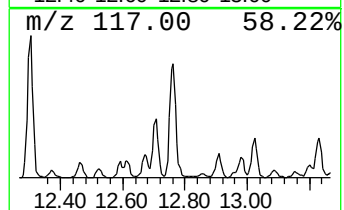
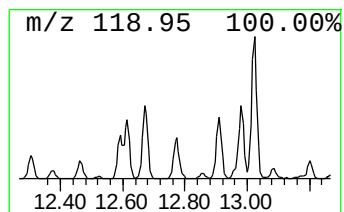
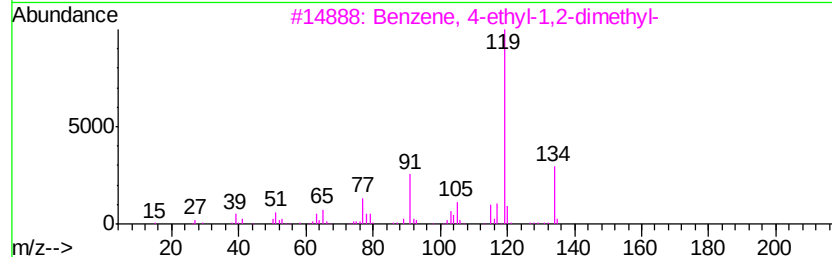
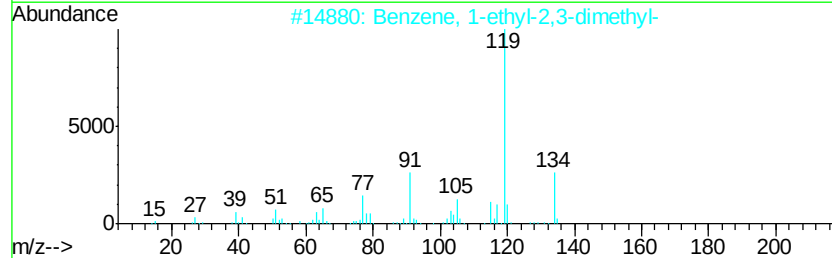
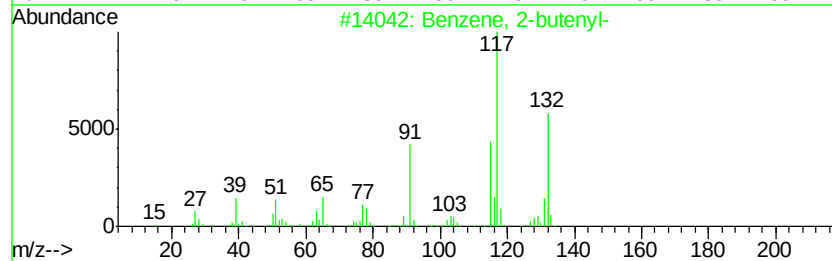
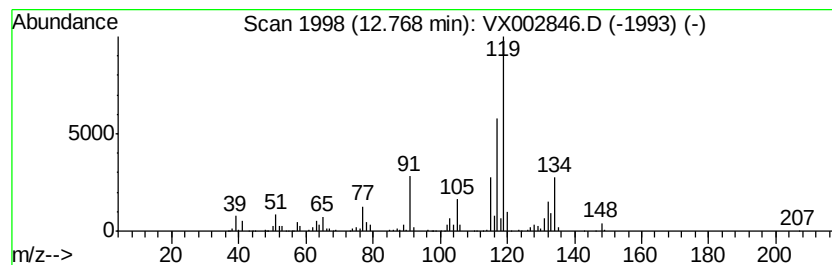
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 2-butenyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.77	10.50 ug/l	226701	1,4-Dichlorobenzene-d4	12.08

Hit# of	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-butenyl-	132	C10H12	001560-06-1	80
2	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	55
3	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	53
4	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	52
5	o-Cymene	134	C10H14	000527-84-4	49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX062218\
Data File : VX002846.D
Acq On : 22 Jun 2018 22:12
Operator : JC/MD
Sample : J3631-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

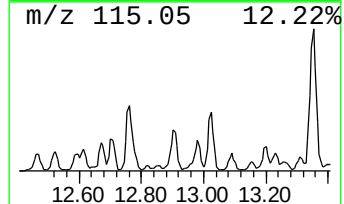
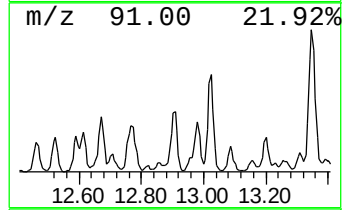
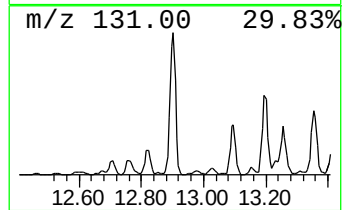
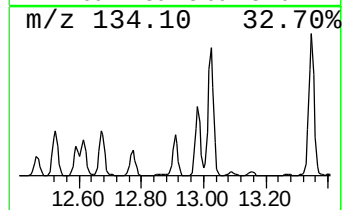
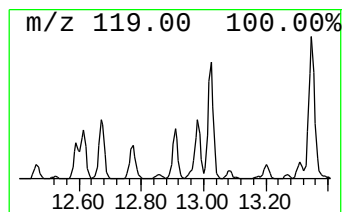
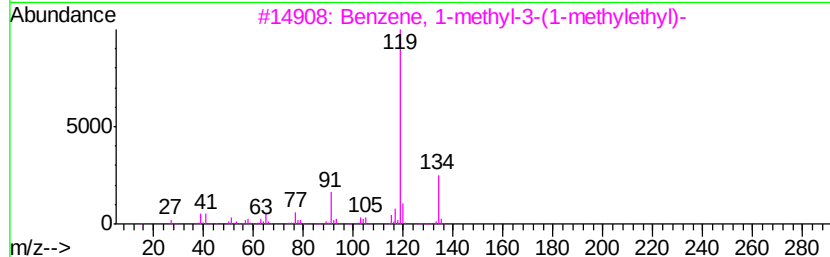
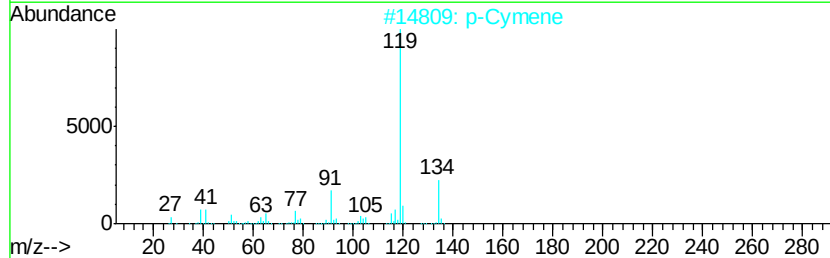
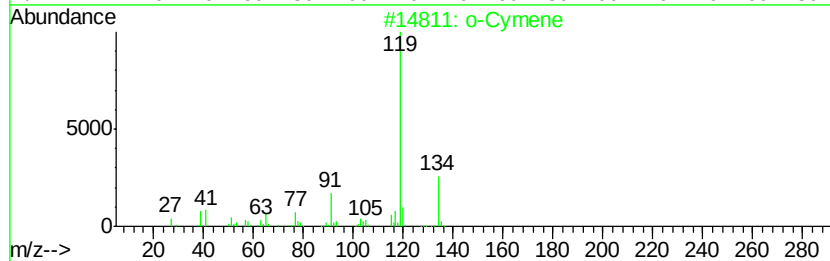
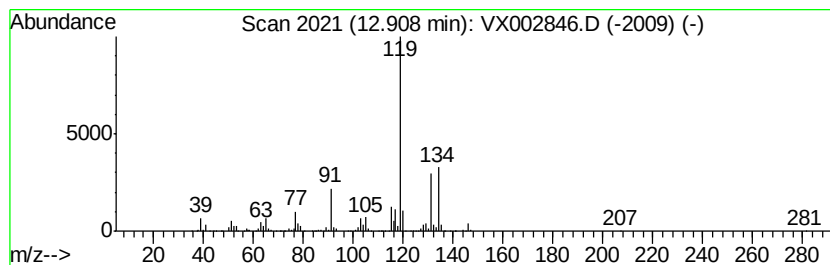
Instrument :
MSVOA_X
ClientSampled :
S83-0020

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
Quant Title : SW846 8260

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

Peak Number 6 o-Cymene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.91	12.97 ug/l	279984	1,4-Dichlorobenzene-d4	12.08	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	94
2	p-Cymene	134	C10H14	000099-87-6	93
3	Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	93
4	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	89
5	1,3-Cyclopentadiene, 1,2,3,4-tetra-	134	C10H14	076089-59-3	76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX062218\
Data File : VX002846.D
Acq On : 22 Jun 2018 22:12
Operator : JC/MD
Sample : J3631-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S83-0020

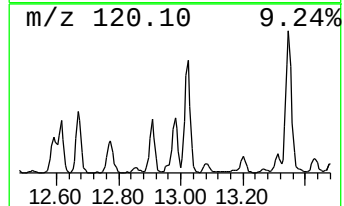
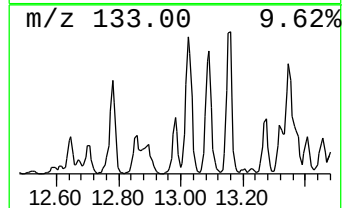
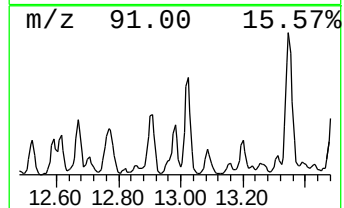
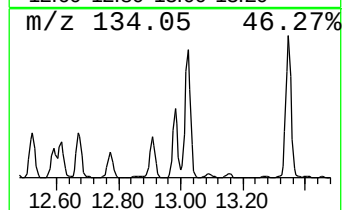
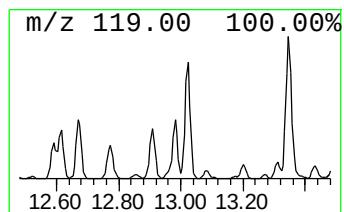
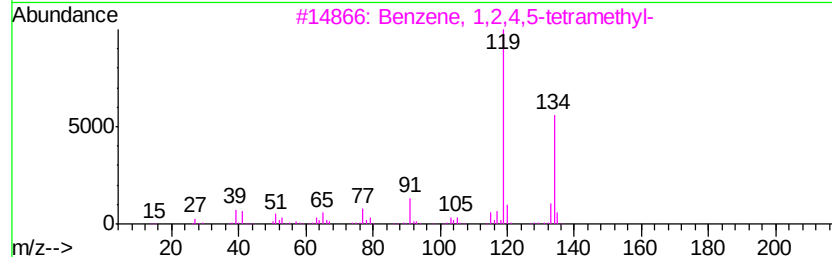
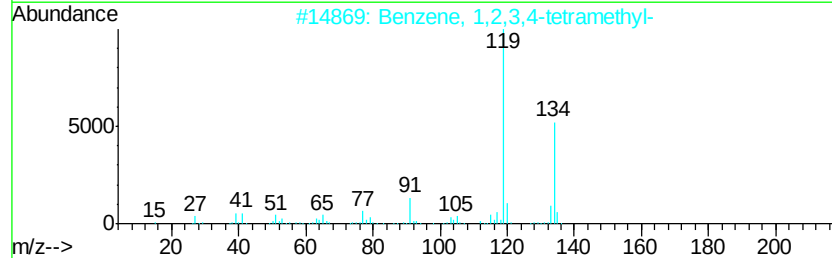
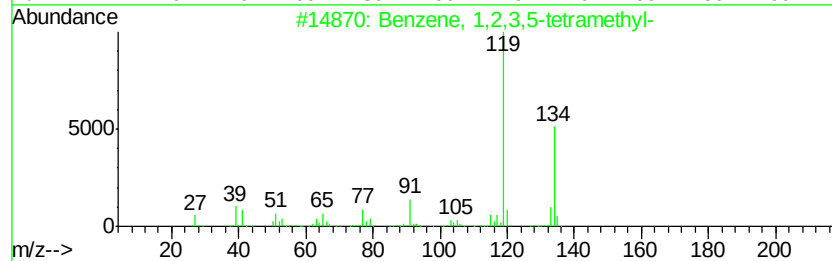
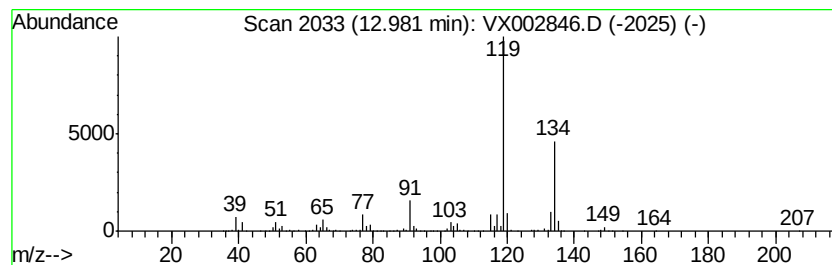
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.98	10.26 ug/l	221382	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	97
2		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
3		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
4		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94
5		o-Cymene	134	C10H14	000527-84-4	93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX062218\
Data File : VX002846.D
Acq On : 22 Jun 2018 22:12
Operator : JC/MD
Sample : J3631-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S83-0020

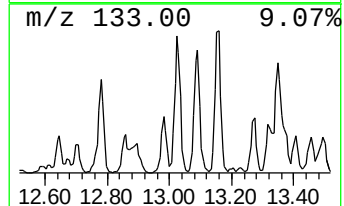
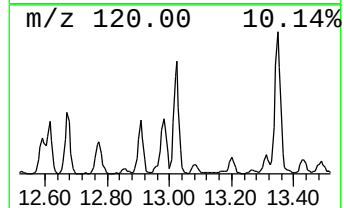
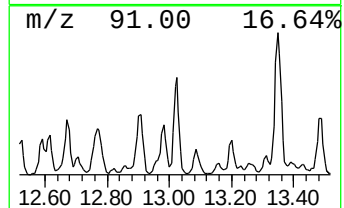
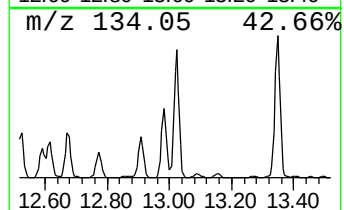
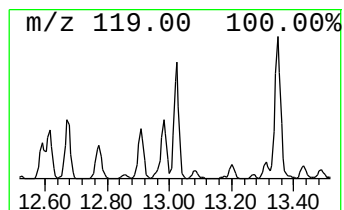
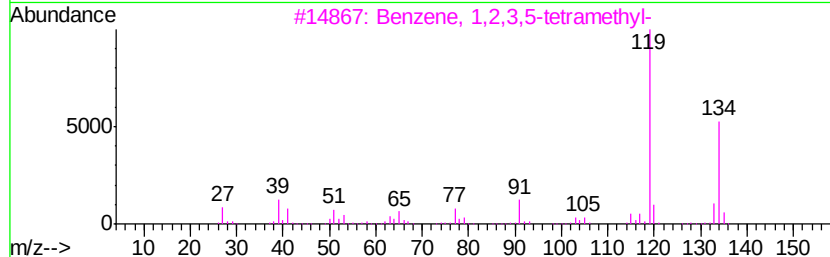
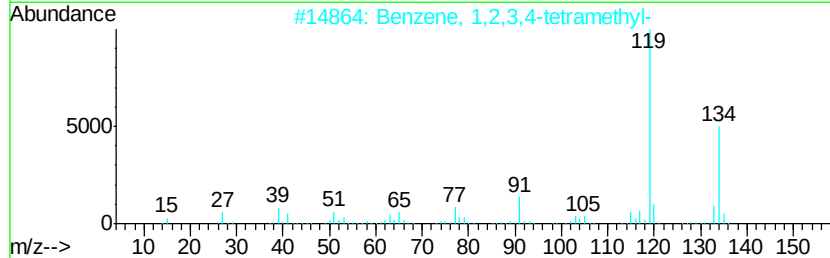
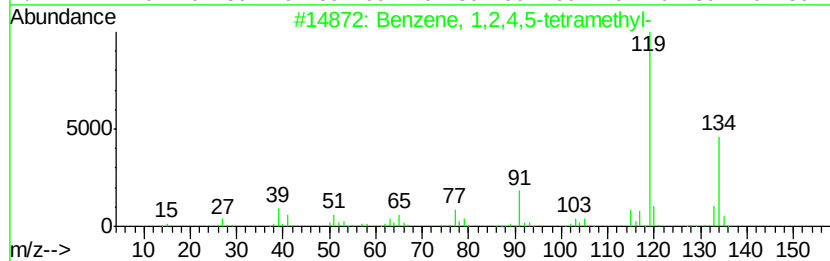
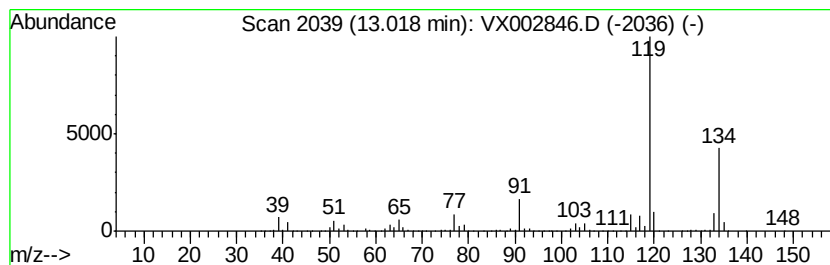
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.02	16.80 ug/l	362602	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
3		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
4		o-Cymene	134	C10H14	000527-84-4	95
5		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX062218\
Data File : VX002846.D
Acq On : 22 Jun 2018 22:12
Operator : JC/MD
Sample : J3631-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
S83-0020

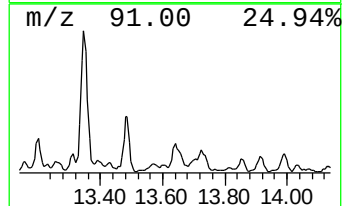
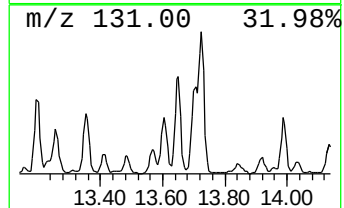
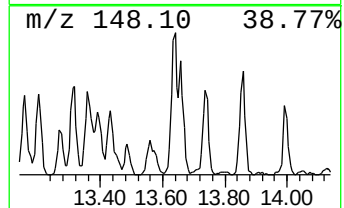
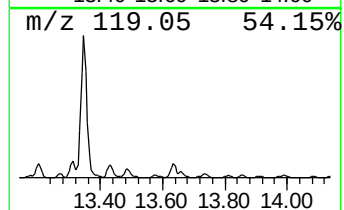
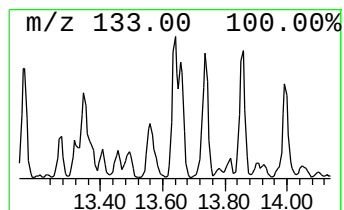
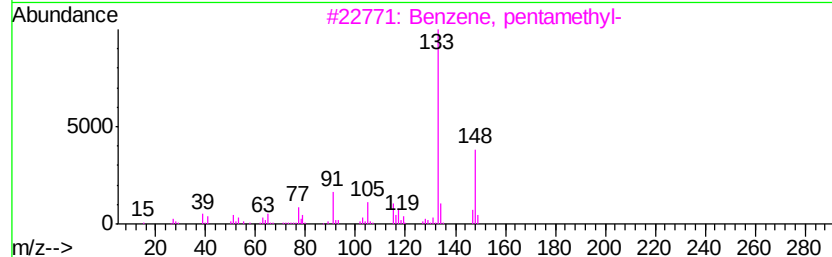
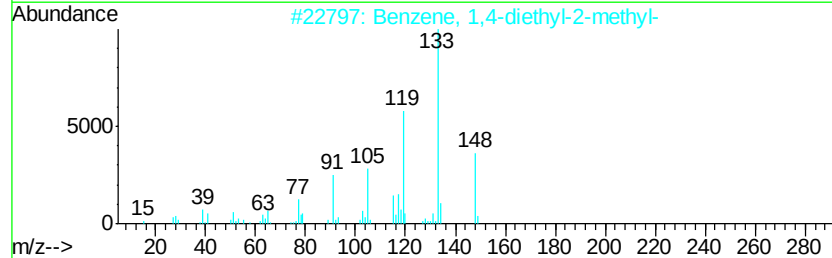
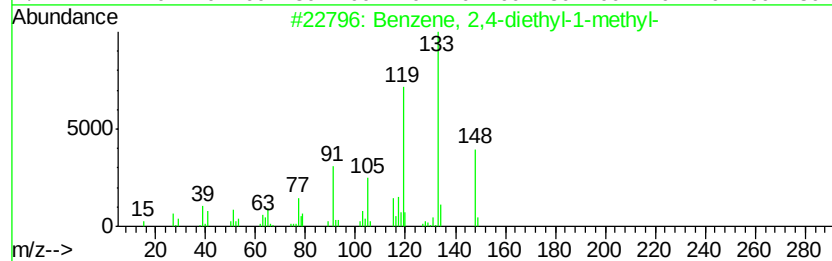
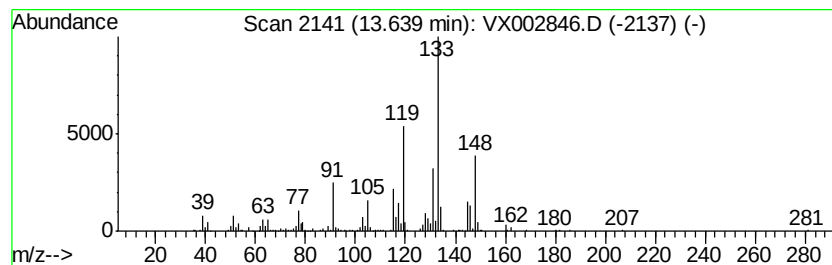
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
Quant Title : SW846 8260

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

Peak Number 10 Benzene, 2,4-diethyl-1-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.64	9.26 ug/l	199790	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2,4-diethyl-1-methyl-	148	C11H16	001758-85-6	89
2		Benzene, 1,4-diethyl-2-methyl-	148	C11H16	013632-94-5	76
3		Benzene, pentamethyl-	148	C11H16	000700-12-9	53
4		Benzene, 1-ethyl-3-(1-methylethyl)-	148	C11H16	004920-99-4	52
5		Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	52



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX062218\
Data File : VX002846.D
Acq On : 22 Jun 2018 22:12
Operator : JC/MD
Sample : J3631-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S83-0020

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.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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Benzene, 1-ethyl-...	11.67	9.4	ug/l	202489	4	12.08	1079310	50.0
Benzene, 1,2,3-tr...	12.15	27.2	ug/l	588076	4	12.08	1079310	50.0
Benzene, 2-butenyl-	12.77	10.5	ug/l	226701	4	12.08	1079310	50.0
o-Cymene	12.91	13.0	ug/l	279984	4	12.08	1079310	50.0
Benzene, 1,2,3,5-...	12.98	10.3	ug/l	221382	4	12.08	1079310	50.0
Benzene, 1,2,4,5-...	13.02	16.8	ug/l	362602	4	12.08	1079310	50.0
Benzene, 2,4-diet...	13.64	9.3	ug/l	199790	4	12.08	1079310	50.0