

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062218\
 Data File : VX002847.D
 Acq On : 22 Jun 2018 22:38
 Operator : JC/MD
 Sample : J3631-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S83-0019

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	1263755	1500290	12.17%	1.310%
2	1.788	192	197	208	rVB	248956	361751	2.93%	0.316%
3	2.843	362	370	374	rBV	197322	427301	3.47%	0.373%
4	2.928	381	384	396	rVB	149021	296874	2.41%	0.259%
5	3.172	415	424	435	rVB	152609	347150	2.82%	0.303%
6	4.306	599	610	617	rBV	112099	337677	2.74%	0.295%
7	4.397	617	625	642	rVB	308325	903895	7.33%	0.790%
8	5.513	793	808	812	rBV	151946	437876	3.55%	0.382%
9	5.580	812	819	828	rVV3	389800	1291256	10.47%	1.128%
10	5.672	828	834	837	rVV	242530	632936	5.13%	0.553%
11	5.726	838	843	863	rVV	401090	1179600	9.57%	1.030%
12	5.934	865	877	890	rVV3	116542	383742	3.11%	0.335%
13	6.074	890	900	904	rVV	159105	403348	3.27%	0.352%
14	6.153	904	913	924	rVV	2574822	6790593	55.07%	5.932%
15	6.263	924	931	936	rVV2	83998	269072	2.18%	0.235%
16	6.348	936	945	955	rVV	414667	1295513	10.51%	1.132%
17	6.458	955	963	974	rVB2	108131	302518	2.45%	0.264%
18	6.867	1020	1030	1039	rBV	328605	769609	6.24%	0.672%
19	7.263	1090	1095	1104	rVB	100867	212721	1.73%	0.186%
20	7.464	1116	1128	1140	rVB	654396	1513942	12.28%	1.322%
21	7.574	1140	1146	1152	rBV	65924	137167	1.11%	0.120%
22	7.738	1168	1173	1184	rVB	87470	172247	1.40%	0.150%
23	8.055	1215	1225	1236	rVB	538465	1131005	9.17%	0.988%
24	8.183	1236	1246	1253	rBV	829551	1667020	13.52%	1.456%
25	8.257	1253	1258	1263	rVB	106962	174862	1.42%	0.153%
26	8.671	1318	1326	1329	rBV3	252583	490692	3.98%	0.429%
27	8.720	1329	1334	1340	rVV	834167	1351033	10.96%	1.180%
28	8.787	1340	1345	1350	rVV	238245	347815	2.82%	0.304%
29	8.842	1350	1354	1358	rVV	113978	170177	1.38%	0.149%
30	9.043	1381	1387	1394	rVB	253402	401298	3.25%	0.351%
31	9.165	1398	1407	1413	rBV	128572	215480	1.75%	0.188%
32	9.573	1469	1474	1478	rBV2	105259	168873	1.37%	0.148%
33	9.628	1478	1483	1487	rVB	197989	281892	2.29%	0.246%
34	9.683	1487	1492	1496	rBV	224946	332545	2.70%	0.290%

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35	10.116	1558	1563	1568	rBV	694020	891597	7.23%	0.779%
36	10.189	1568	1575	1580	rVB	157165	227187	1.84%	0.198%
37	10.256	1580	1586	1595	rBV	6307029	8002564	64.90%	6.990%
38	10.360	1595	1603	1610	rBV	8737110	12329858	100.00%	10.770%
39	10.646	1642	1650	1655	rBV3	69738	186034	1.51%	0.162%
40	10.701	1655	1659	1669	rVB	1138300	1447711	11.74%	1.265%
41	10.841	1670	1682	1689	rBV2	115543	208153	1.69%	0.182%
42	10.915	1689	1694	1701	rBV3	72873	126960	1.03%	0.111%
43	11.024	1706	1712	1721	rBV	785457	1023526	8.30%	0.894%
44	11.140	1726	1731	1736	rBV	752655	959119	7.78%	0.838%
45	11.366	1762	1768	1774	rVV	753890	976199	7.92%	0.853%
46	11.439	1774	1780	1787	rVV	1775119	3492320	28.32%	3.051%
47	11.512	1787	1792	1800	rVB	3027839	3616047	29.33%	3.159%
48	11.671	1809	1818	1828	rBV	3851679	4651878	37.73%	4.063%
49	11.811	1836	1841	1847	rVB	7404908	8659265	70.23%	7.564%
50	11.951	1861	1864	1869	rVB	196916	234679	1.90%	0.205%
51	12.030	1870	1877	1880	rBV	498608	590898	4.79%	0.516%
52	12.079	1880	1885	1891	rVB2	989236	1492023	12.10%	1.303%
53	12.146	1891	1896	1901	rBV	4973118	5909155	47.93%	5.162%
54	12.238	1906	1911	1915	rVB	206441	244815	1.99%	0.214%
55	12.305	1916	1922	1925	rBV	1403770	1980601	16.06%	1.730%
56	12.378	1929	1934	1943	rVB2	1536249	2119099	17.19%	1.851%
57	12.463	1943	1948	1953	rBV	406401	512420	4.16%	0.448%
58	12.524	1953	1958	1963	rBV	1082871	1298812	10.53%	1.135%
59	12.591	1964	1969	1971	rBV	1045527	1397606	11.34%	1.221%
60	12.616	1971	1973	1977	rVV	1244112	1229449	9.97%	1.074%
61	12.670	1978	1982	1986	rVV	1492930	1813349	14.71%	1.584%
62	12.707	1986	1988	1992	rVB	315533	326897	2.65%	0.286%
63	12.762	1992	1997	2004	rBV4	923413	1831930	14.86%	1.600%
64	12.853	2009	2012	2016	rBV2	190302	226503	1.84%	0.198%
65	12.908	2016	2021	2026	rVB2	1115694	1468055	11.91%	1.282%
66	12.981	2026	2033	2036	rBV	1068229	1392745	11.30%	1.217%
67	13.024	2036	2040	2045	rVB	1852565	2168819	17.59%	1.894%
68	13.085	2045	2050	2055	rBV3	237659	489804	3.97%	0.428%
69	13.152	2059	2061	2065	rVB	133353	144469	1.17%	0.126%
70	13.201	2065	2069	2071	rBV2	256533	326049	2.64%	0.285%
71	13.231	2071	2074	2077	rVB	235653	251956	2.04%	0.220%

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72	13.268	2077	2080	2083	rVB2	141305	182801	1.48%	0.160%
73	13.311	2083	2087	2089	rBV	254896	328692	2.67%	0.287%
74	13.347	2089	2093	2099	rVB2	2644471	3575954	29.00%	3.124%
75	13.481	2111	2115	2122	rVB	1043474	1327696	10.77%	1.160%
76	13.567	2124	2129	2132	rBV3	143107	222784	1.81%	0.195%
77	13.603	2132	2135	2138	rVV	189591	276986	2.25%	0.242%
78	13.646	2138	2142	2147	rVV3	455359	944892	7.66%	0.825%
79	13.701	2147	2151	2153	rVV2	242174	419307	3.40%	0.366%
80	13.725	2153	2155	2161	rVV2	363502	528833	4.29%	0.462%
81	13.841	2165	2174	2182	rVB2	911400	1481257	12.01%	1.294%
82	13.914	2182	2186	2191	rVB	180516	243016	1.97%	0.212%
83	13.987	2191	2198	2202	rBV2	285048	435141	3.53%	0.380%
84	14.134	2218	2222	2225	rBV2	84775	124321	1.01%	0.109%
85	14.292	2240	2248	2253	rBV2	336358	622486	5.05%	0.544%
86	14.432	2267	2271	2275	rVB2	105244	135227	1.10%	0.118%
87	14.542	2284	2289	2298	rBV2	354685	481864	3.91%	0.421%
88	14.701	2308	2315	2319	rBV	666651	854902	6.93%	0.747%
89	14.841	2333	2338	2344	rBV	571552	806607	6.54%	0.705%
90	15.554	2449	2455	2460	rBV	91730	147083	1.19%	0.128%
91	15.694	2470	2478	2481	rBV	147406	236750	1.92%	0.207%
92	15.731	2481	2484	2492	rVB	110392	157976	1.28%	0.138%

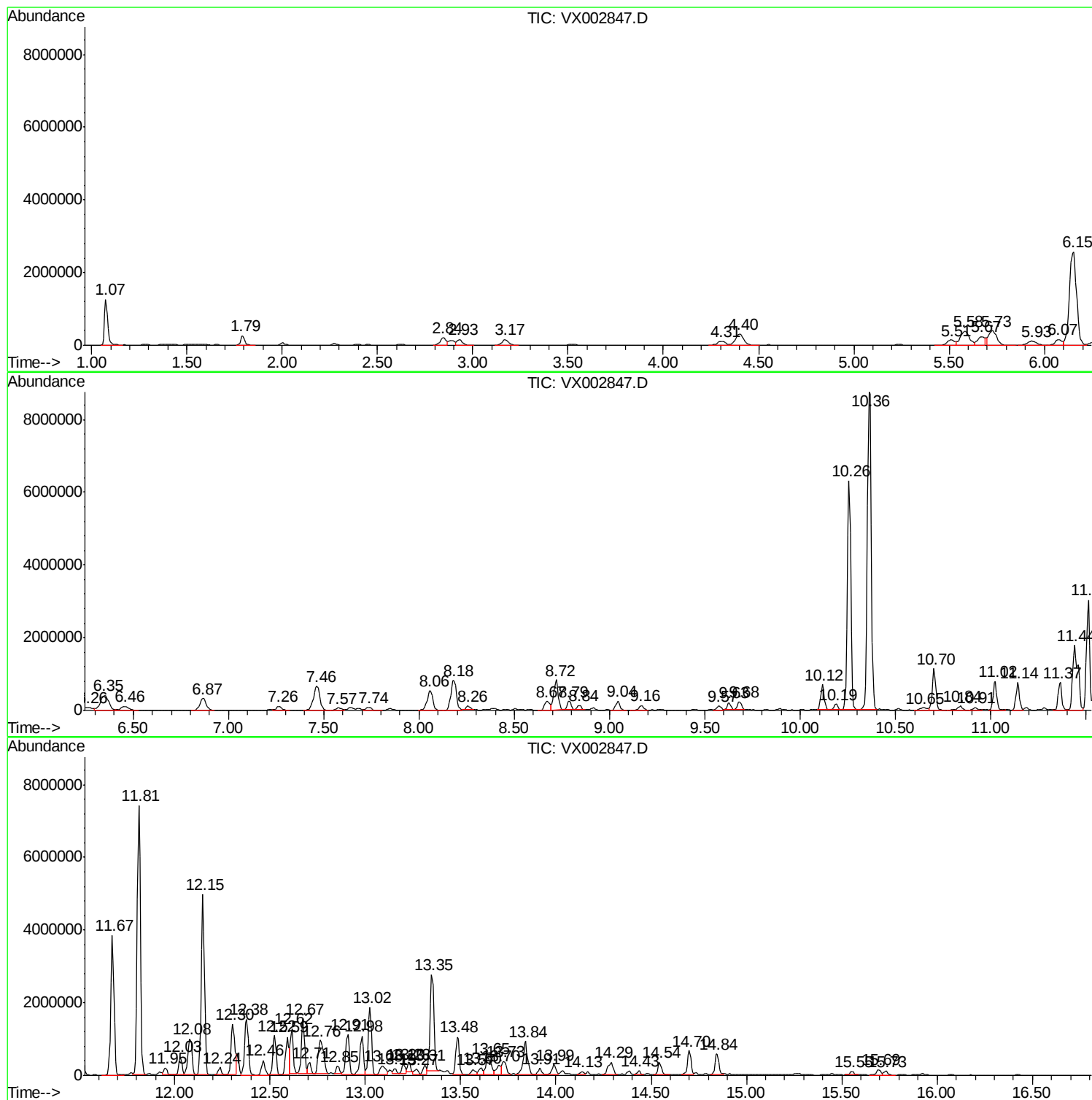
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
Quant Title : SW846 8260

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



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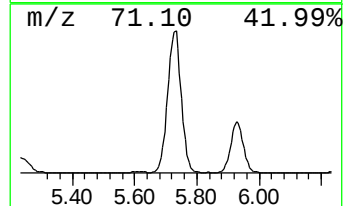
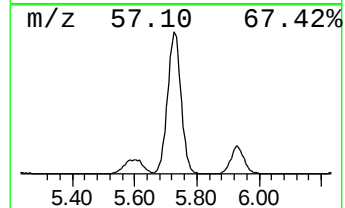
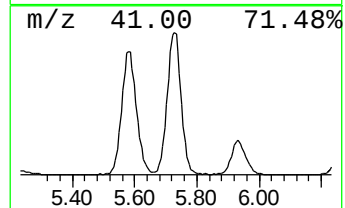
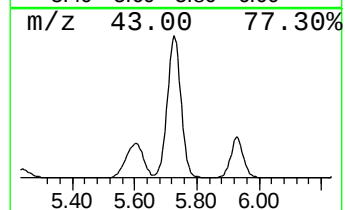
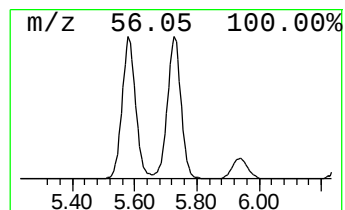
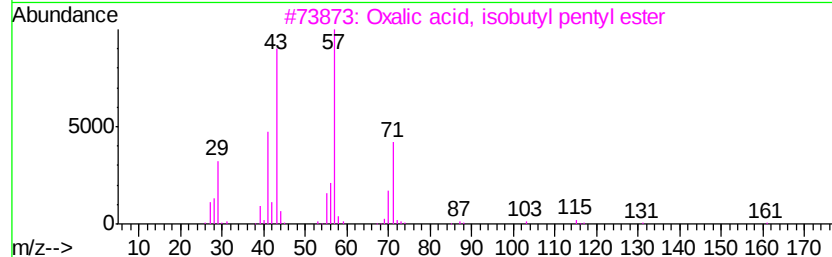
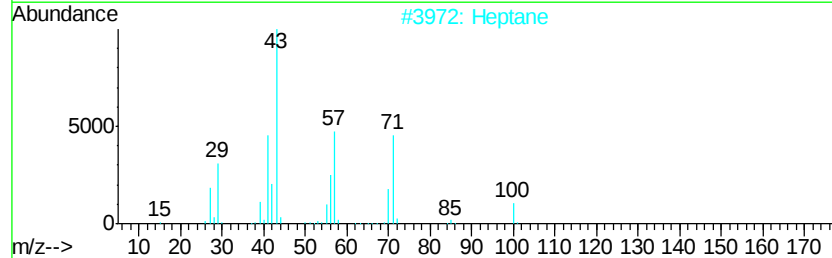
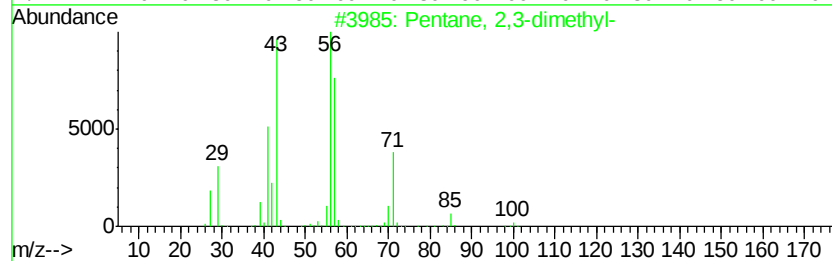
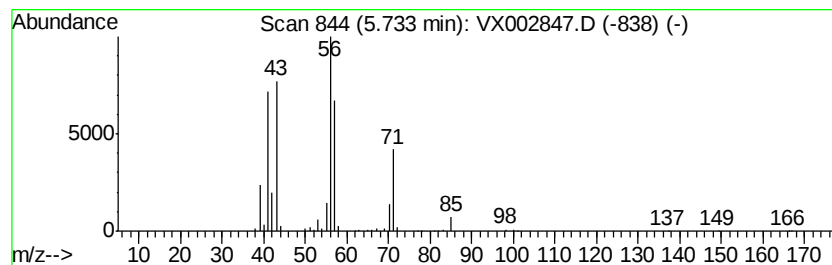
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.73	93.18 ug/l	1179600	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	91
2		Heptane	100	C7H16	000142-82-5	43
3		Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	38
4		Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	38
5		Propane, 1-isocyanato-	85	C4H7NO	000110-78-1	37



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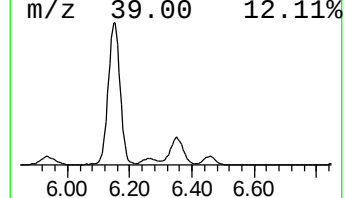
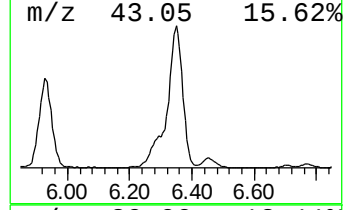
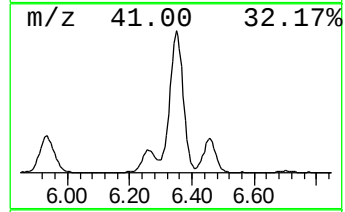
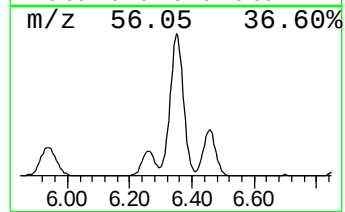
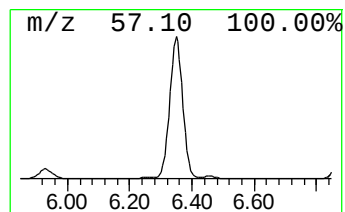
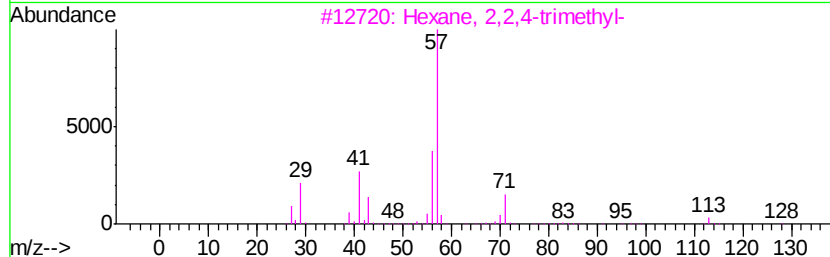
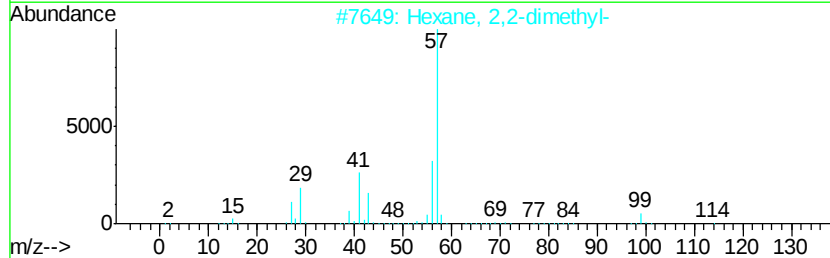
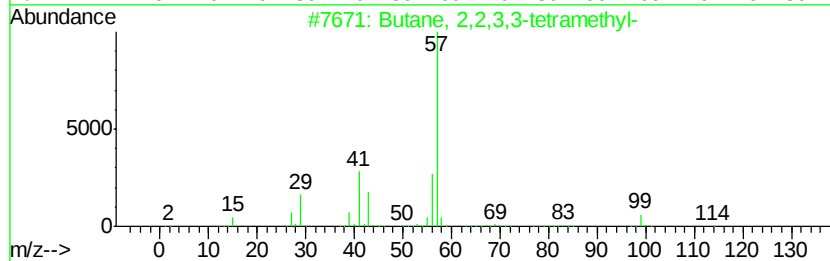
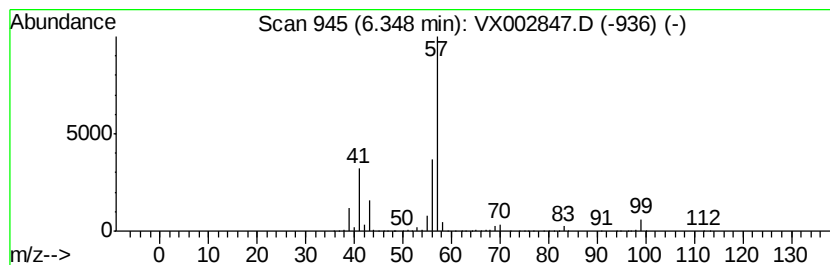
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Quant Title : SW846 8260

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

Peak Number 3 Butane, 2,2,3,3-tetramethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.35	84.17 ug/l	1295510	1,4-Difluorobenzene	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72
2		Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	59
3		Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	59
4		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	53
5		Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	45



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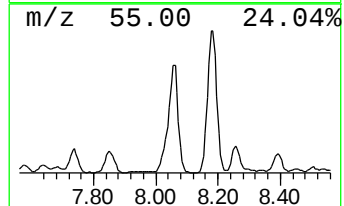
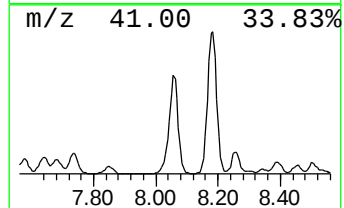
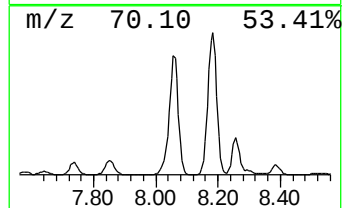
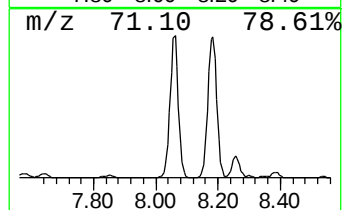
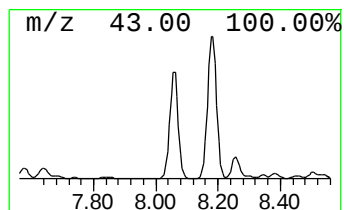
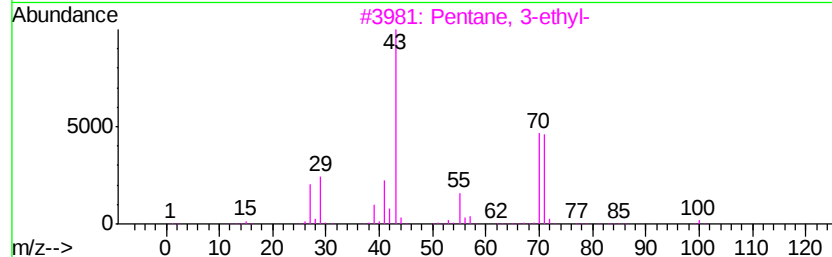
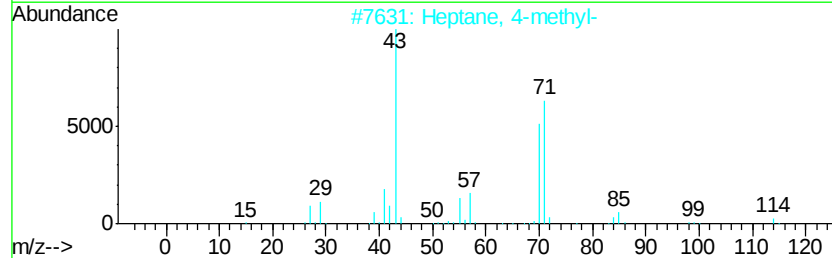
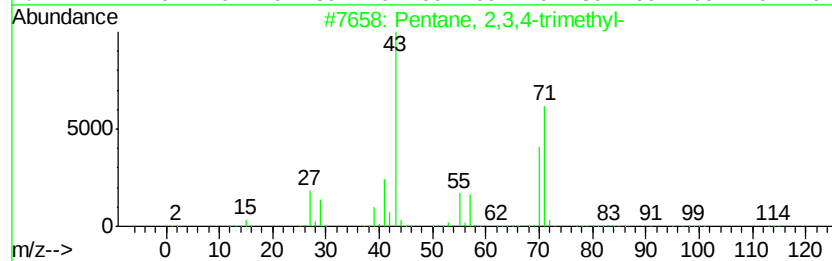
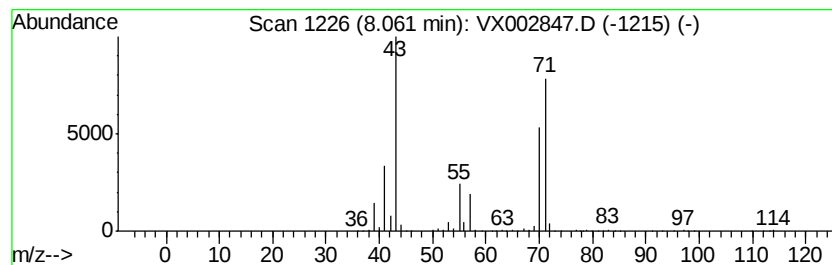
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Peak Number 4 Pentane, 2,3,4-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.06	73.48 ug/l	1131010	1,4-Difluorobenzene	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	90
2		Heptane, 4-methyl-	114	C8H18	000589-53-7	83
3		Pentane, 3-ethyl-	100	C7H16	000617-78-7	83
4		Hexane, 3-methyl-	100	C7H16	000589-34-4	78
5		2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	78



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Operator : JC/MD
Sample : J3631-04
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S83-0019

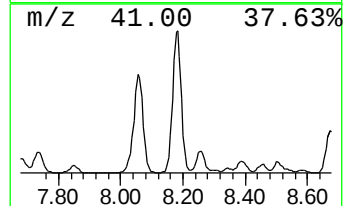
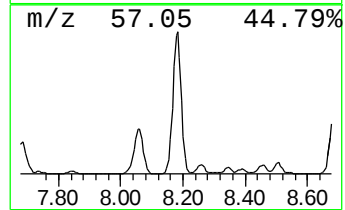
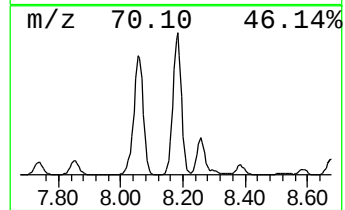
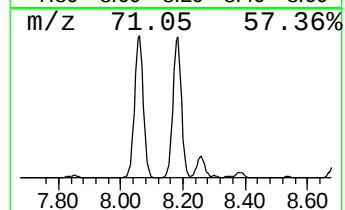
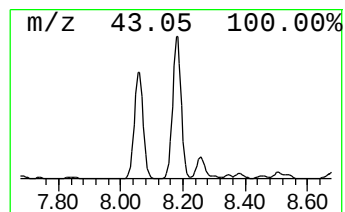
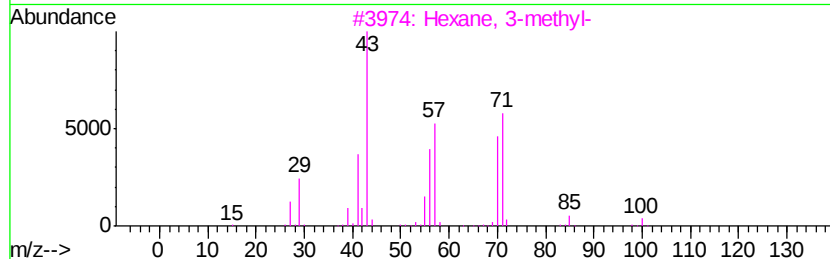
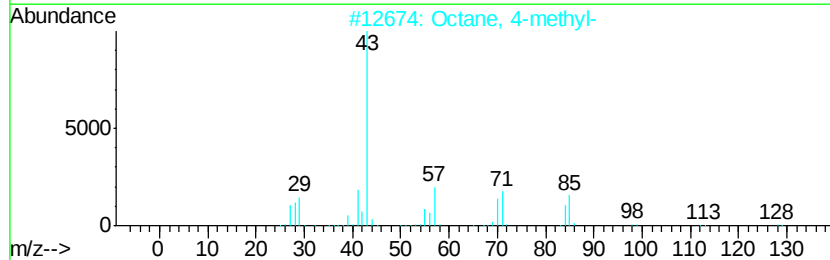
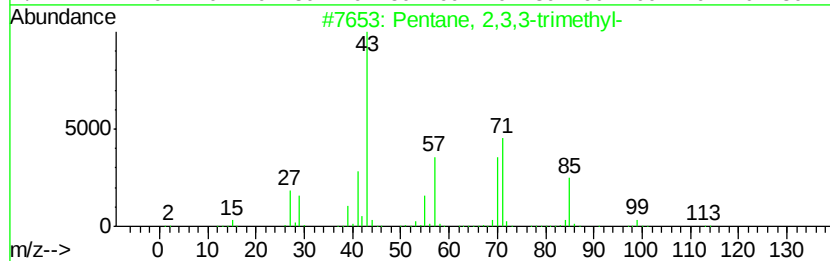
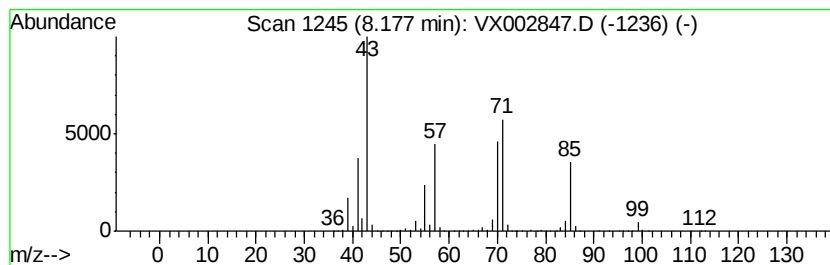
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Quant Title : SW846 8260

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

Peak Number 5 Pentane, 2,3,3-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.18	108.30 ug/l	1667020	1,4-Difluorobenzene	6.87

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	78
3		Hexane, 3-methyl-	100	C7H16	000589-34-4	64
4		Heptane, 4-methyl-	114	C8H18	000589-53-7	64
5		Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX062218\
Data File : VX002847.D
Acq On : 22 Jun 2018 22:38
Operator : JC/MD
Sample : J3631-04
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S83-0019

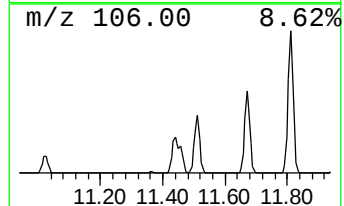
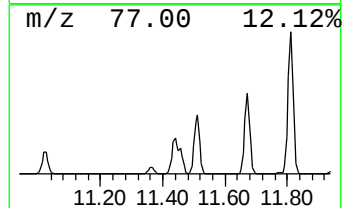
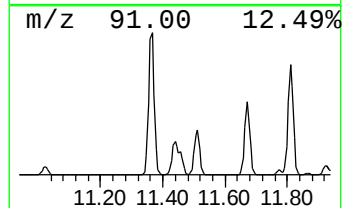
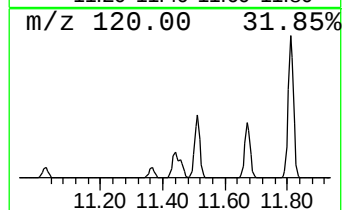
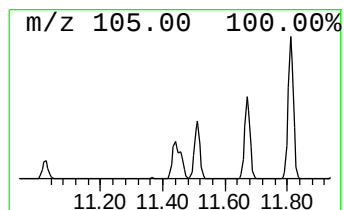
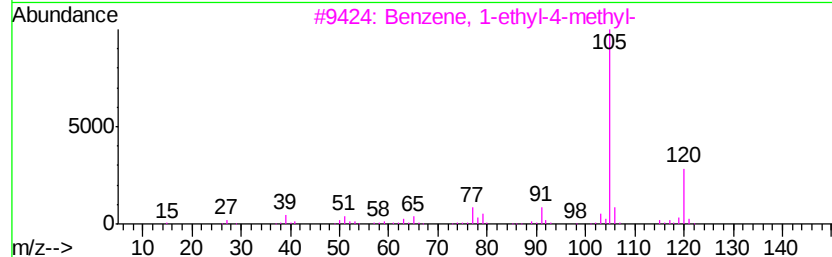
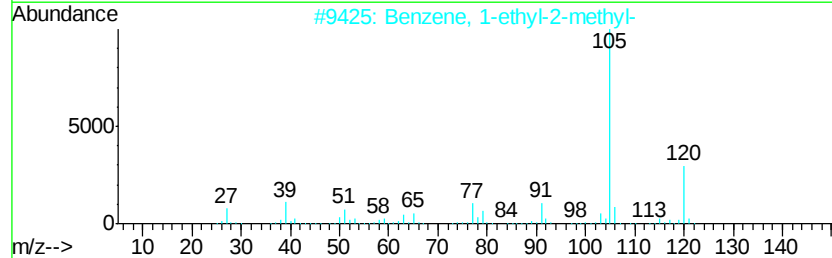
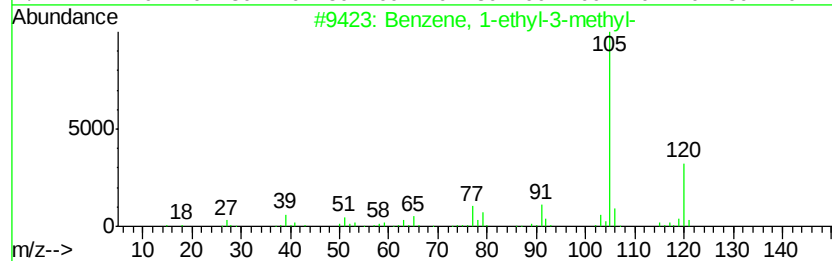
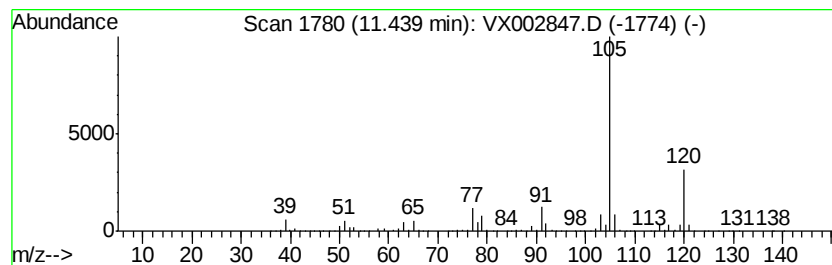
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.44	117.03 ug/l	3492320	1,4-Dichlorobenzene-d4	12.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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-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\VX062218\
Data File : VX002847.D
Acq On : 22 Jun 2018 22:38
Operator : JC/MD
Sample : J3631-04
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
S83-0019

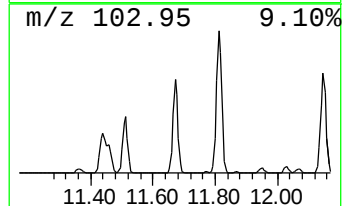
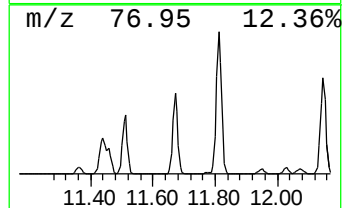
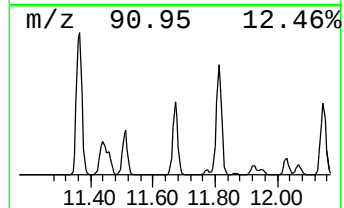
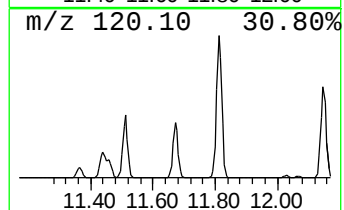
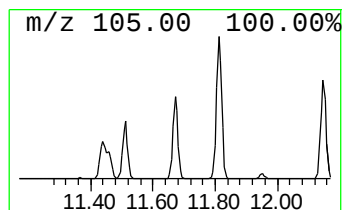
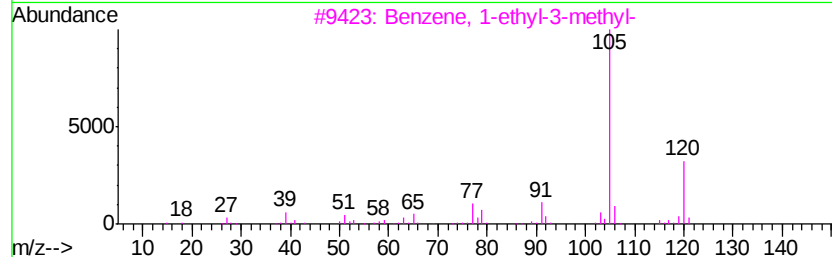
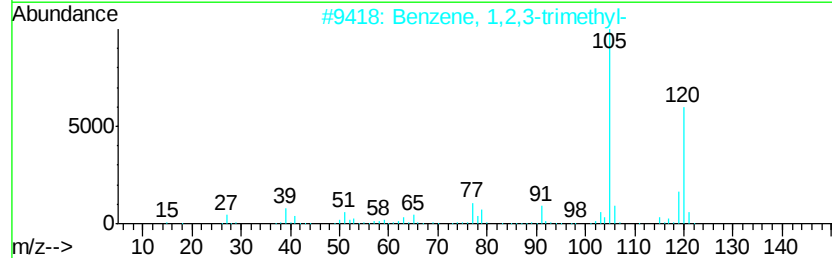
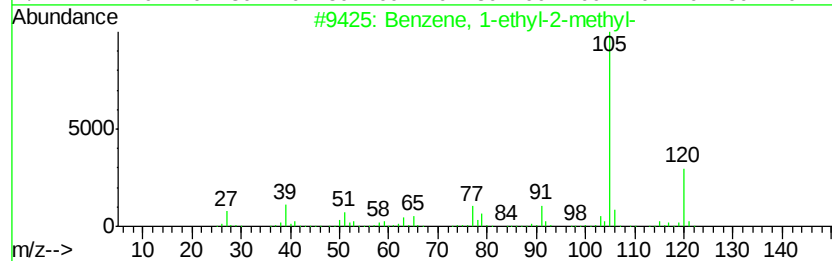
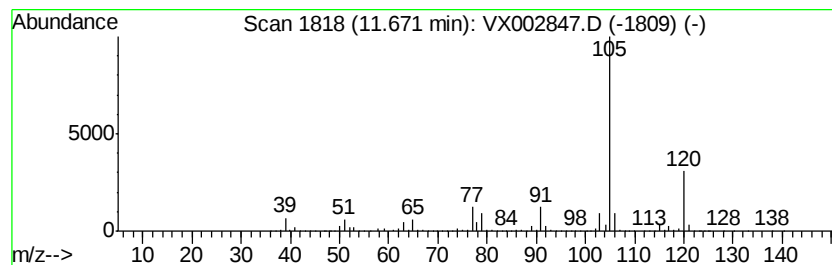
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-ethyl-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.67	155.89 ug/l	4651880	1,4-Dichlorobenzene-d4	12.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
3		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4		Mesitylene	120	C9H12	000108-67-8	91
5		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX062218\
Data File : VX002847.D
Acq On : 22 Jun 2018 22:38
Operator : JC/MD
Sample : J3631-04
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S83-0019

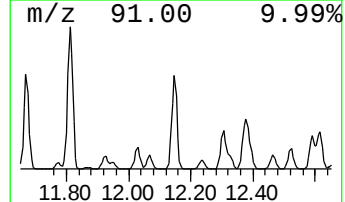
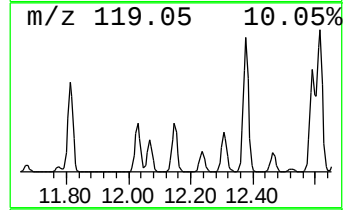
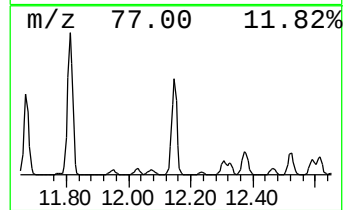
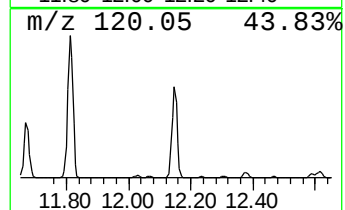
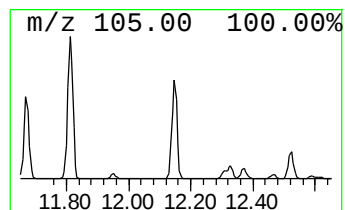
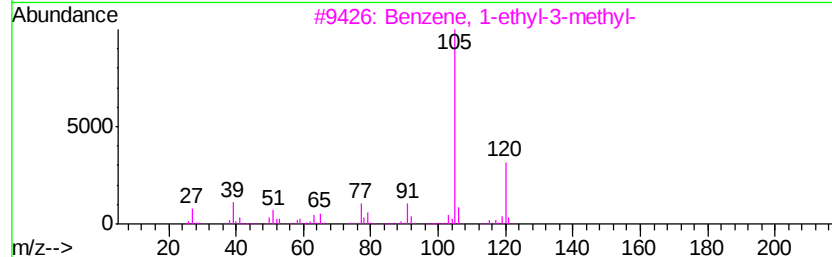
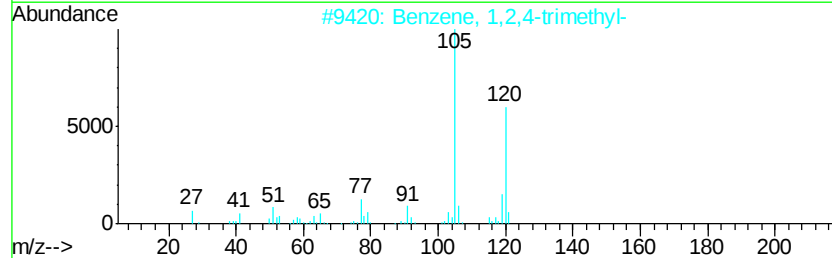
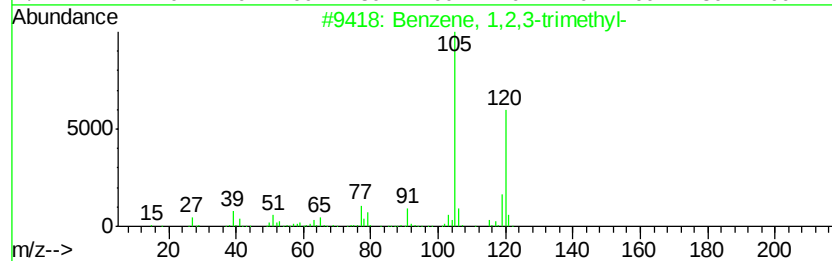
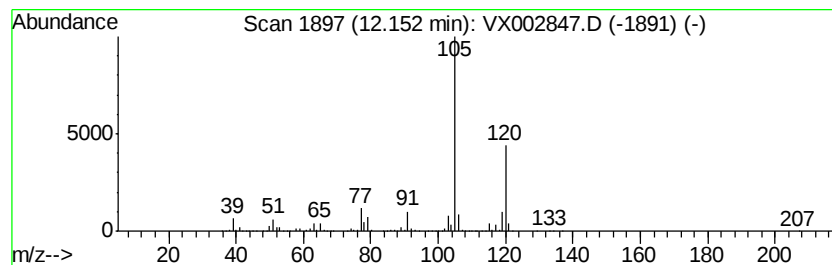
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.15	198.03 ug/l	5909160	1,4-Dichlorobenzene-d4	12.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
3		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4		Mesitylene	120	C9H12	000108-67-8	91
5		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX062218\
Data File : VX002847.D
Acq On : 22 Jun 2018 22:38
Operator : JC/MD
Sample : J3631-04
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S83-0019

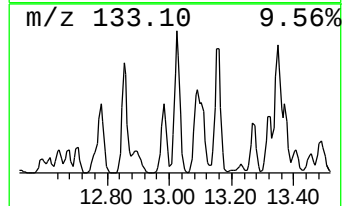
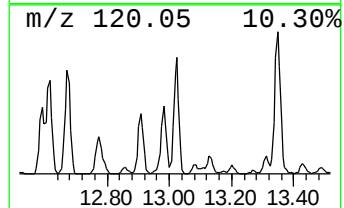
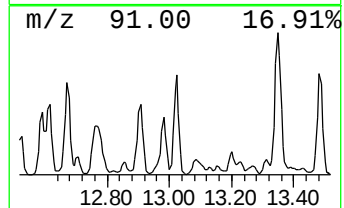
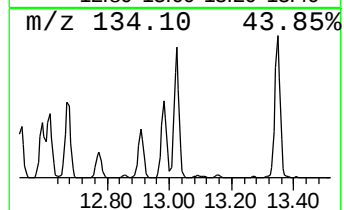
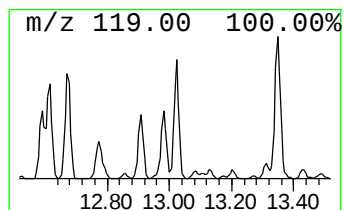
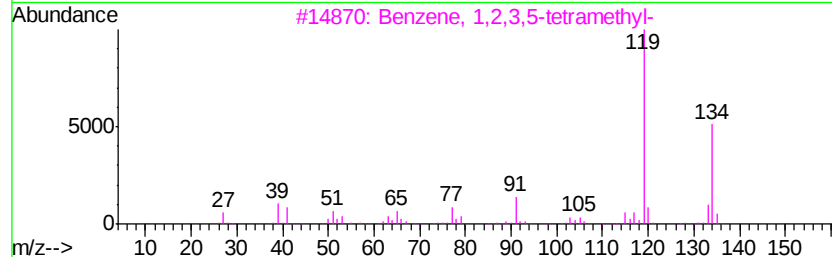
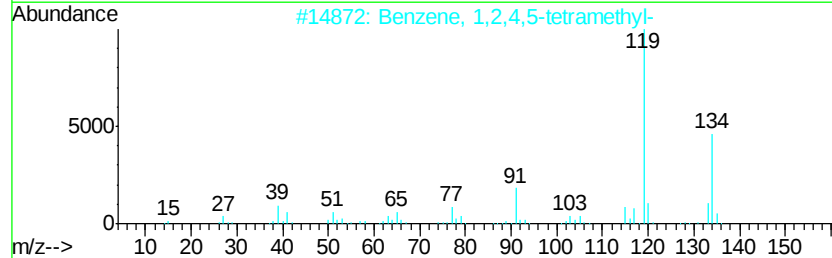
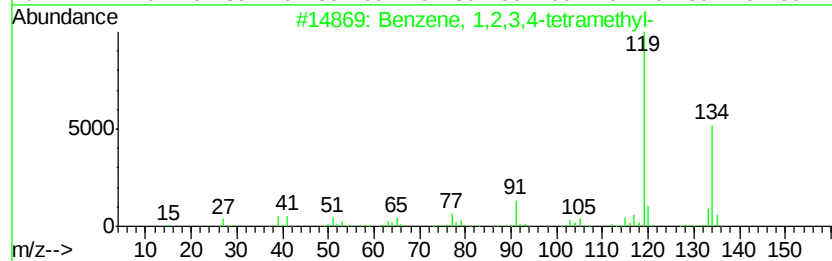
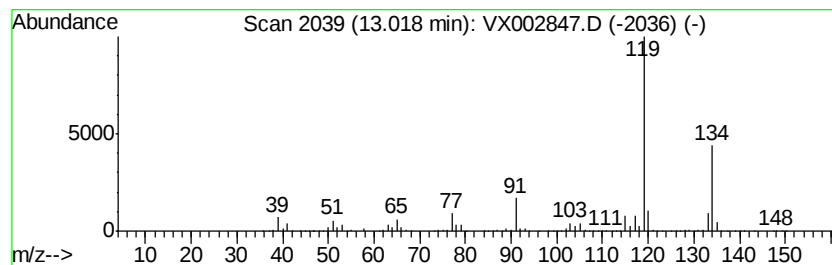
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.02	72.68 ug/l	2168820	1,4-Dichlorobenzene-d4	12.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
3		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
4		o-Cymene	134	C10H14	000527-84-4	95
5		p-Cymene	134	C10H14	000099-87-6	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX062218\
Data File : VX002847.D
Acq On : 22 Jun 2018 22:38
Operator : JC/MD
Sample : J3631-04
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S83-0019

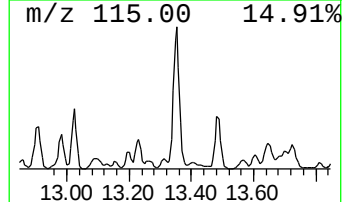
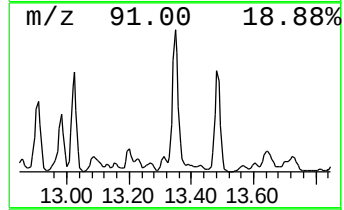
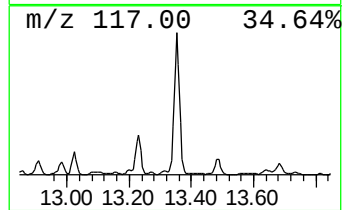
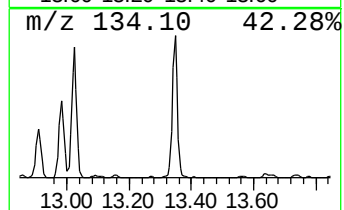
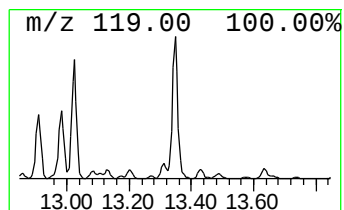
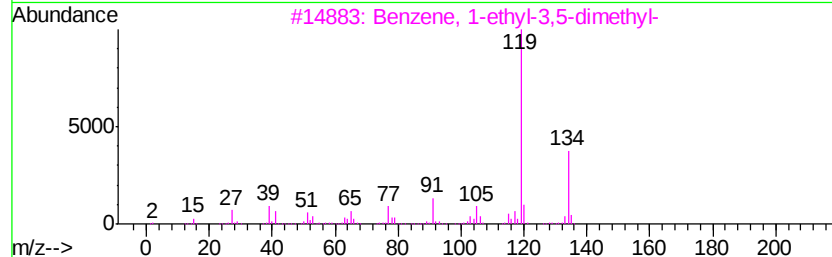
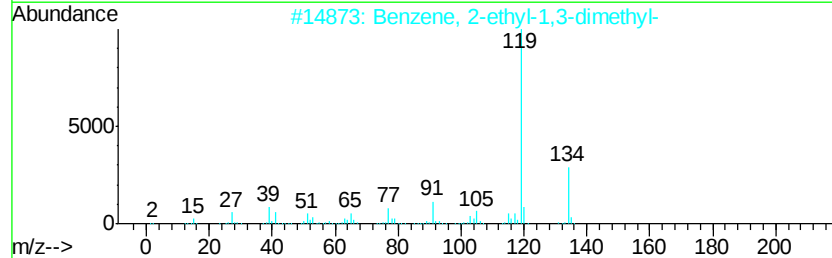
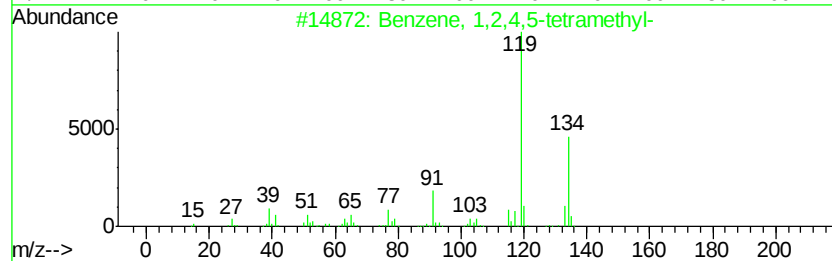
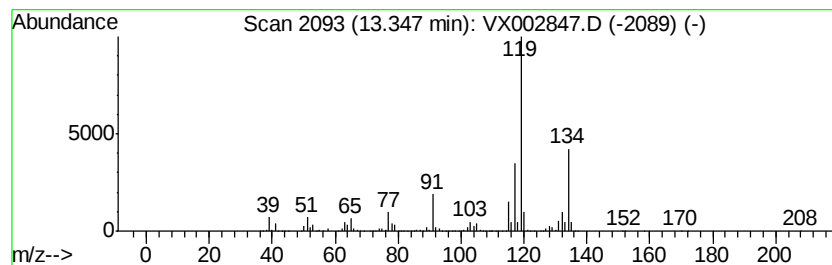
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
Quant Title : SW846 8260

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

Peak Number 10 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	119.84 ug/l	3575950	1,4-Dichlorobenzene-d4	12.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	89
2		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	81
3		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	81
4		1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	81
5		o-Cymene	134	C10H14	000527-84-4	81



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX062218\
Data File : VX002847.D
Acq On : 22 Jun 2018 22:38
Operator : JC/MD
Sample : J3631-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S83-0019

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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Butane, 2,2,3,3-t...	6.35	84.2	ug/l	1295510	2	6.87	769609	50.0
Pentane, 2,3,4-tr...	8.06	73.5	ug/l	1131010	2	6.87	769609	50.0
Pentane, 2,3,3-tr...	8.18	108.3	ug/l	1667020	2	6.87	769609	50.0
Benzene, 1-ethyl-...	11.44	117.0	ug/l	3492320	4	12.09	1492020	50.0
Benzene, 1-ethyl-...	11.67	155.9	ug/l	4651880	4	12.09	1492020	50.0
Benzene, 1,2,3-tr...	12.15	198.0	ug/l	5909160	4	12.09	1492020	50.0
Benzene, 1,2,3,4-...	13.02	72.7	ug/l	2168820	4	12.09	1492020	50.0
Benzene, 1,2,4,5-...	13.35	119.8	ug/l	3575950	4	12.09	1492020	50.0