

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061920\
 Data File : VX016903.D
 Acq On : 20 Jun 2020 03:14
 Operator : JC/SP
 Sample : L3063-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TW-1

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\82X061820W.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	1.569	77	79	108	rVB2	70399	267152	1.92%	0.150%
2	1.776	108	113	133	rVB	1421415	1948384	14.01%	1.097%
3	1.983	142	147	160	rVB	502827	739630	5.32%	0.417%
4	2.380	201	212	227	rVB	497860	1053426	7.57%	0.593%
5	2.825	278	285	288	rBV	697656	1418289	10.20%	0.799%
6	2.874	288	293	303	rVB	1741130	3561183	25.60%	2.006%
7	3.154	329	339	358	rVB	1006718	2300194	16.54%	1.296%
8	3.501	387	396	411	rVB	498372	1113313	8.00%	0.627%
9	3.794	438	444	453	rVB	146080	344332	2.48%	0.194%
10	4.172	500	506	513	rVB	137503	323316	2.32%	0.182%
11	4.282	515	524	532	rVV	257058	739686	5.32%	0.417%
12	4.373	532	539	551	rVB	473231	1316667	9.47%	0.742%
13	5.233	660	680	702	rVB8	146456	890070	6.40%	0.501%
14	5.465	702	718	726	rBV4	220928	782845	5.63%	0.441%
15	5.586	726	738	743	rBV3	454179	1538371	11.06%	0.866%
16	5.696	750	756	778	rVB3	492610	1855605	13.34%	1.045%
17	5.897	778	789	802	rBV	667369	1908732	13.72%	1.075%
18	6.031	802	811	821	rVV	150241	390227	2.81%	0.220%
19	6.233	826	844	851	rBV2	328134	1171390	8.42%	0.660%
20	6.324	851	859	869	rVV2	688767	2160210	15.53%	1.217%
21	6.434	869	877	888	rVB	404872	1113271	8.00%	0.627%
22	6.678	904	917	925	rBV2	251132	664739	4.78%	0.374%
23	6.836	934	943	948	rBV3	690454	2108328	15.16%	1.188%
24	6.909	950	955	968	rVV2	873955	3168915	22.78%	1.785%
25	7.037	971	976	983	rVV4	221493	765889	5.51%	0.431%
26	7.123	985	990	1002	rVV2	368452	1085148	7.80%	0.611%
27	7.239	1002	1009	1015	rVB	279427	602895	4.33%	0.340%
28	7.440	1026	1042	1052	rBV3	808072	2188627	15.73%	1.233%
29	7.556	1052	1061	1066	rBV3	146393	313006	2.25%	0.176%
30	7.714	1082	1087	1092	rBV	266706	483982	3.48%	0.273%
31	7.934	1113	1123	1125	rBV4	143616	351862	2.53%	0.198%
32	8.037	1133	1140	1151	rVB2	529675	1199730	8.63%	0.676%
33	8.159	1151	1160	1169	rBV2	977490	2307161	16.59%	1.299%
34	8.245	1169	1174	1182	rVV4	333432	721459	5.19%	0.406%

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35	8.354	1182	1192	1197	rVB5	285889	750767	5.40%	0.423%
36	8.549	1217	1224	1234	rVB4	196052	453018	3.26%	0.255%
37	8.696	1234	1248	1256	rBV2	1388863	2870168	20.63%	1.617%
38	8.970	1289	1293	1298	rVB2	221378	389769	2.80%	0.220%
39	9.074	1306	1310	1314	rVB2	254363	394036	2.83%	0.222%
40	9.147	1319	1322	1328	rVV2	145246	336305	2.42%	0.189%
41	9.208	1328	1332	1341	rVB2	480840	848501	6.10%	0.478%
42	9.543	1383	1387	1393	rVV3	194100	405046	2.91%	0.228%
43	10.098	1473	1478	1482	rVV	930057	1203663	8.65%	0.678%
44	10.238	1496	1501	1506	rVB	2078516	2763081	19.86%	1.556%
45	10.342	1512	1518	1524	rVB	4411489	5958669	42.84%	3.356%
46	10.683	1569	1574	1578	rBV	201852	259176	1.86%	0.146%
47	11.000	1621	1626	1634	rBV	2369634	3051164	21.94%	1.719%
48	11.122	1641	1646	1650	rBV	836054	1094127	7.87%	0.616%
49	11.342	1672	1682	1689	rBV	2471134	3090080	22.22%	1.740%
50	11.421	1689	1695	1696	rBV	2943984	3443342	24.76%	1.939%
51	11.439	1696	1698	1702	rVV	2875097	3088425	22.20%	1.740%
52	11.494	1702	1707	1714	rVB	3504067	4214332	30.30%	2.374%
53	11.652	1725	1733	1743	rBV	2165059	2704240	19.44%	1.523%
54	11.793	1751	1756	1761	rVB	9439273	11456719	82.37%	6.453%
55	11.902	1768	1774	1776	rBV	911998	1137588	8.18%	0.641%
56	11.927	1776	1778	1783	rVV	937433	1139466	8.19%	0.642%
57	12.012	1787	1792	1795	rVV	817226	1017430	7.31%	0.573%
58	12.061	1795	1800	1806	rVB2	1332240	1932683	13.89%	1.089%
59	12.128	1806	1811	1816	rBV	1503601	1802289	12.96%	1.015%
60	12.286	1829	1837	1838	rBV2	2754232	3220032	23.15%	1.814%
61	12.305	1838	1840	1844	rVV	5154479	6199595	44.57%	3.492%
62	12.354	1844	1848	1856	rVV3	9082220	13909459	100.00%	7.834%
63	12.445	1858	1863	1868	rVV	307036	405662	2.92%	0.228%
64	12.500	1868	1872	1878	rVV	2035317	2433785	17.50%	1.371%
65	12.573	1878	1884	1886	rVV	3448771	4963129	35.68%	2.795%
66	12.591	1886	1887	1892	rVV	3443144	3281485	23.59%	1.848%
67	12.652	1892	1897	1901	rVV	6214354	7258166	52.18%	4.088%
68	12.744	1907	1912	1919	rVV5	638795	1391955	10.01%	0.784%
69	12.890	1930	1936	1940	rVB	897986	1188452	8.54%	0.669%
70	12.963	1940	1948	1951	rBV	3405903	4252993	30.58%	2.395%
71	13.000	1951	1954	1960	rVB	4585376	5382930	38.70%	3.032%

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72	13.061	1960	1964	1966	rBV	371404	507672	3.65%	0.286%
73	13.085	1966	1968	1970	rVV	521079	581688	4.18%	0.328%
74	13.109	1970	1972	1975	rVV	371788	397744	2.86%	0.224%
75	13.152	1975	1979	1982	rVV2	384384	594749	4.28%	0.335%
76	13.207	1984	1988	1992	rVV2	956800	1372951	9.87%	0.773%
77	13.250	1992	1995	1998	rVV2	302739	370819	2.67%	0.209%
78	13.292	1998	2002	2005	rVV2	558151	855960	6.15%	0.482%
79	13.329	2005	2008	2017	rVV4	1981732	3275901	23.55%	1.845%
80	13.408	2017	2021	2027	rVV	419454	572982	4.12%	0.323%
81	13.542	2038	2043	2046	rBV2	438503	598636	4.30%	0.337%
82	13.585	2046	2050	2052	rVV	798821	1052471	7.57%	0.593%
83	13.622	2052	2056	2063	rVV3	1172353	2415997	17.37%	1.361%
84	13.683	2063	2066	2067	rVV2	300897	392202	2.82%	0.221%
85	13.707	2067	2070	2076	rVB2	765488	1196571	8.60%	0.674%
86	13.817	2081	2088	2097	rBV2	466966	686439	4.94%	0.387%
87	13.963	2106	2112	2117	rBV2	442600	689849	4.96%	0.389%
88	14.012	2117	2120	2124	rVB	292566	330620	2.38%	0.186%
89	14.115	2132	2137	2142	rBV	816179	947051	6.81%	0.533%
90	14.256	2155	2160	2170	rBV2	611400	1110463	7.98%	0.625%
91	14.359	2173	2177	2182	rVV	371095	465119	3.34%	0.262%
92	14.414	2182	2186	2190	rVB	432007	514005	3.70%	0.290%
93	14.524	2199	2204	2208	rBV2	176378	265255	1.91%	0.149%
94	14.676	2221	2229	2233	rBV	1131616	1451385	10.43%	0.817%
95	14.823	2248	2253	2257	rBV	473574	628459	4.52%	0.354%
96	15.420	2344	2351	2355	rBV	278819	421007	3.03%	0.237%
97	15.524	2362	2368	2382	rVV	693854	1135828	8.17%	0.640%
98	15.664	2382	2391	2395	rVV	728747	1191313	8.56%	0.671%
99	15.700	2395	2397	2404	rVB	399335	509894	3.67%	0.287%
100	15.889	2418	2428	2439	rVB	163487	419606	3.02%	0.236%

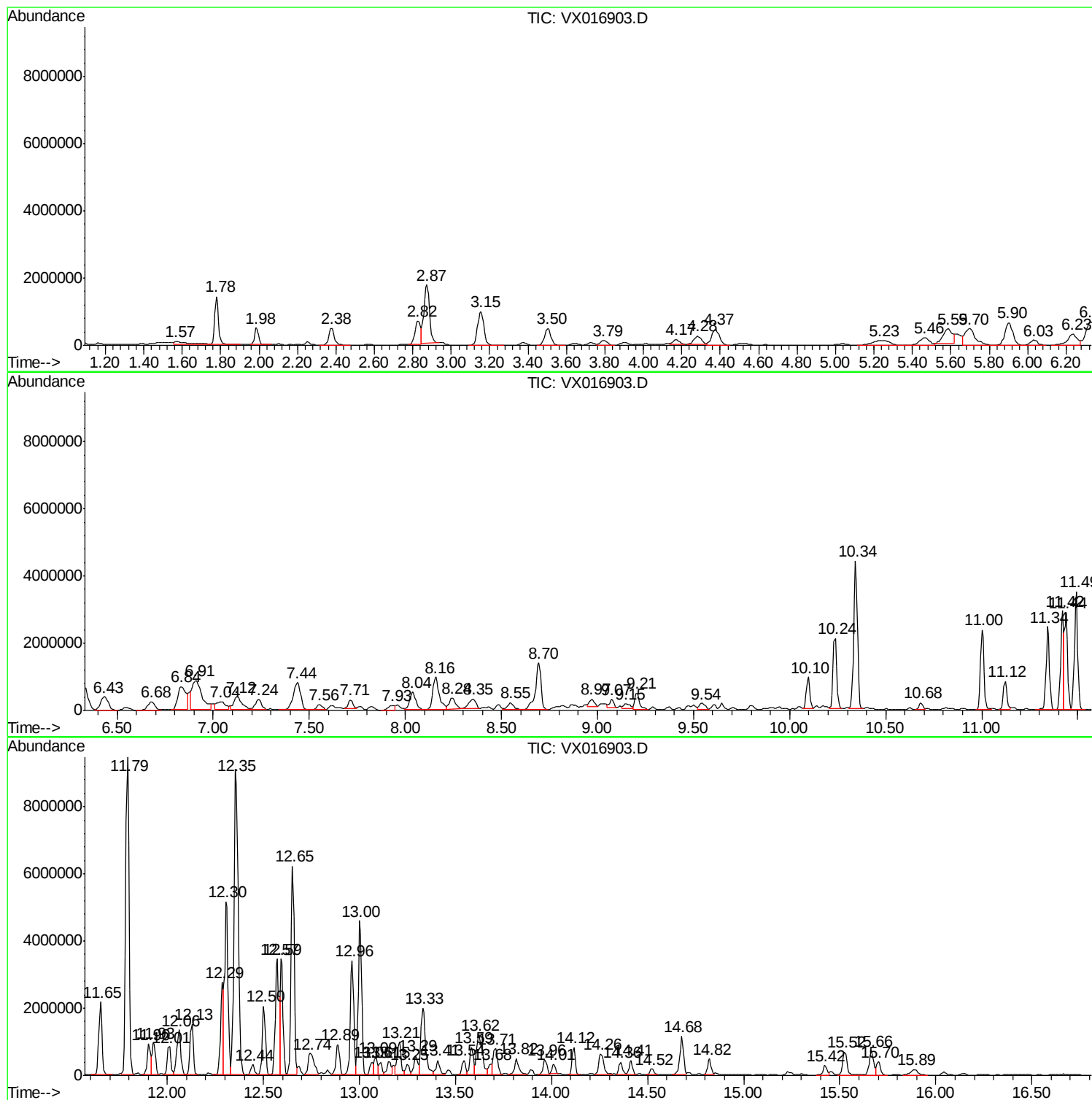
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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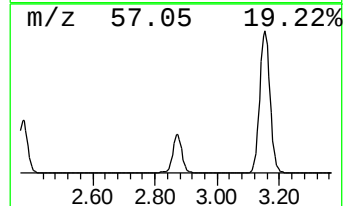
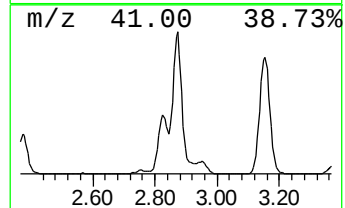
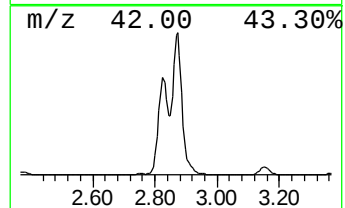
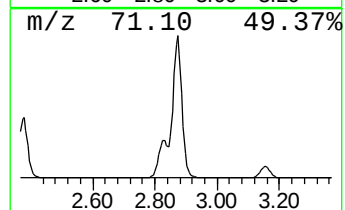
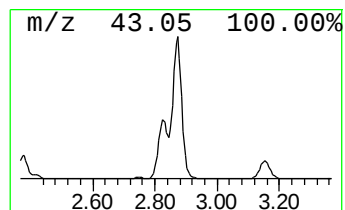
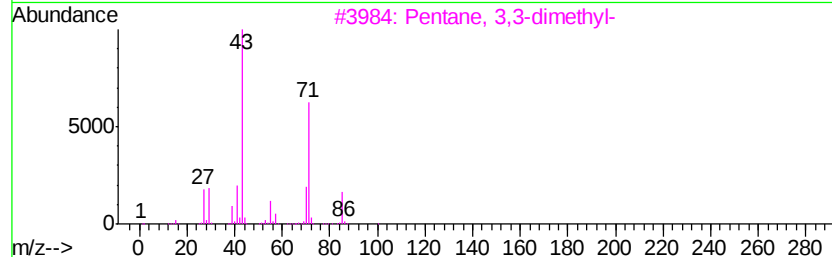
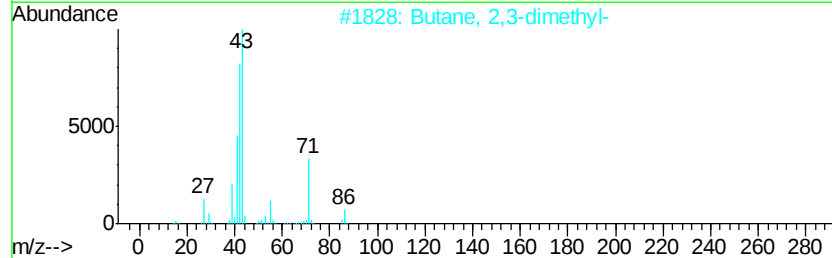
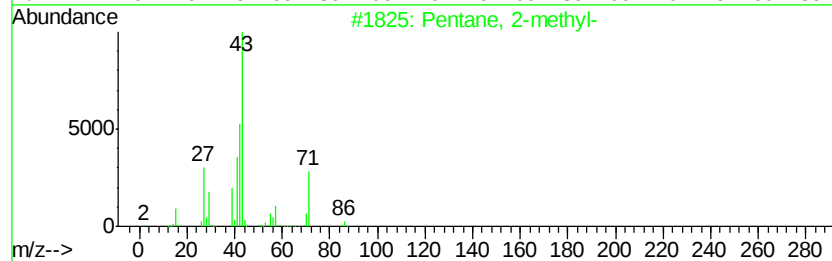
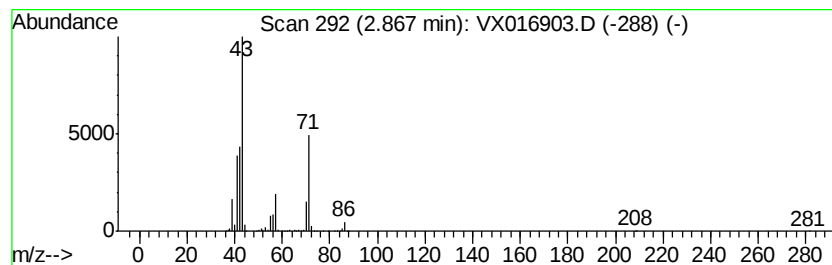
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061820W.M
Quant Title : SW846 8260

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.
2.87	115.75 ug/l	3561180	Pentafluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2-methyl-	86	C6H14	000107-83-5	91
2		Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	47
3		Pentane, 3,3-dimethyl-	100	C7H16	000562-49-2	38
4		1-Butanol, 2,3-dimethyl-	102	C6H14O	019550-30-2	38
5		Heptane, 4-methyl-	114	C8H18	000589-53-7	28



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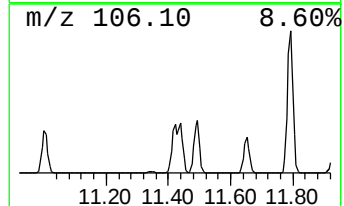
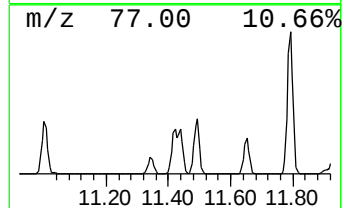
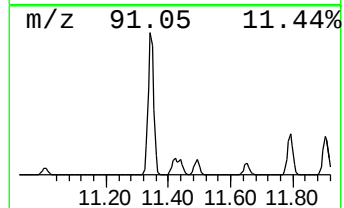
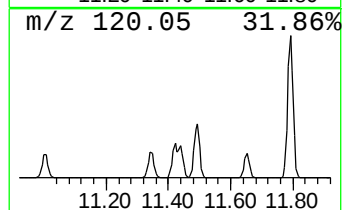
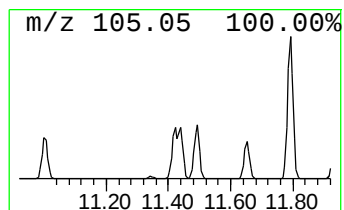
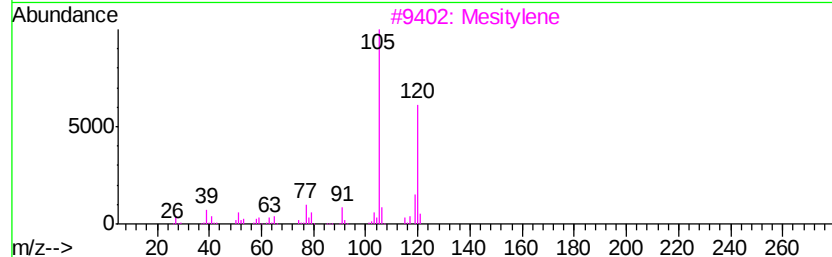
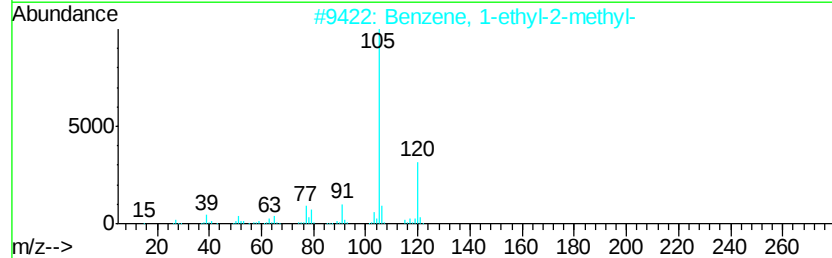
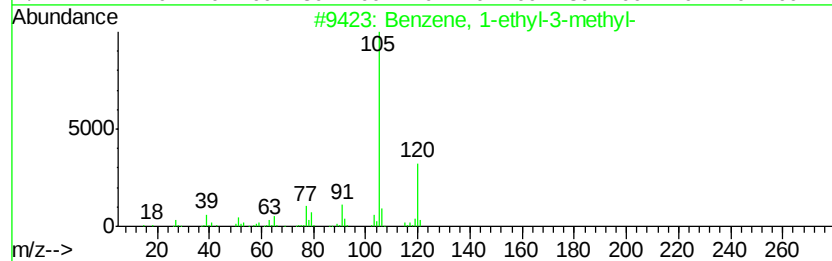
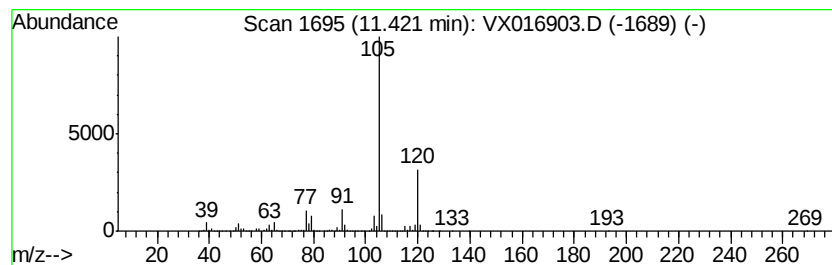
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Peak Number 2 Benzene, 1-ethyl-3-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.42	89.08 ug/l	3443340	1,4-Dichlorobenzene-d4	12.06

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		Mesitylene	120	C9H12	000108-67-8	91
4		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



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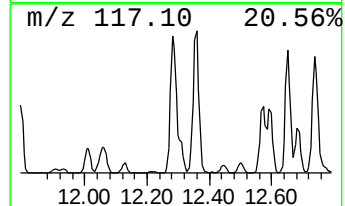
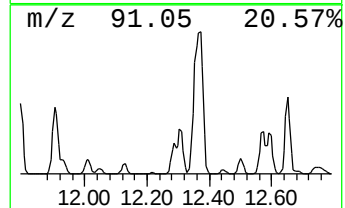
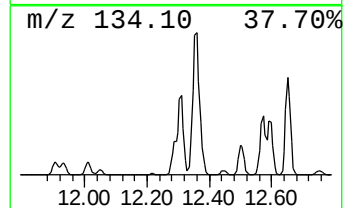
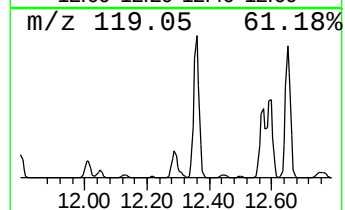
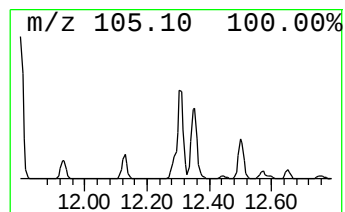
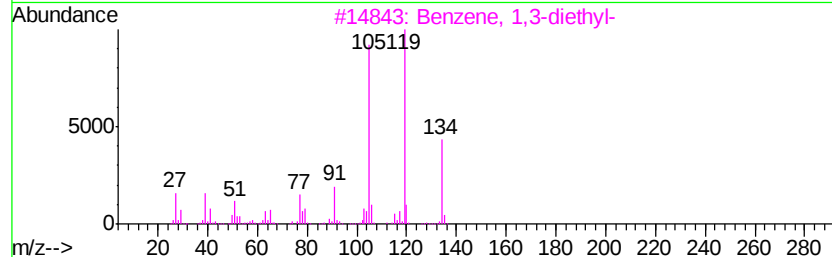
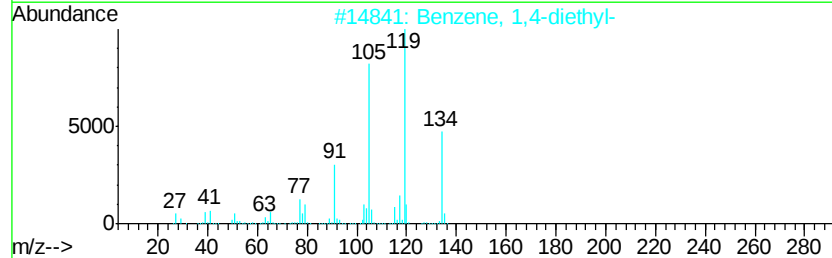
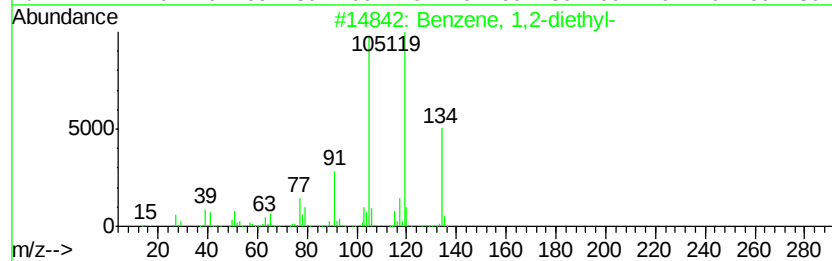
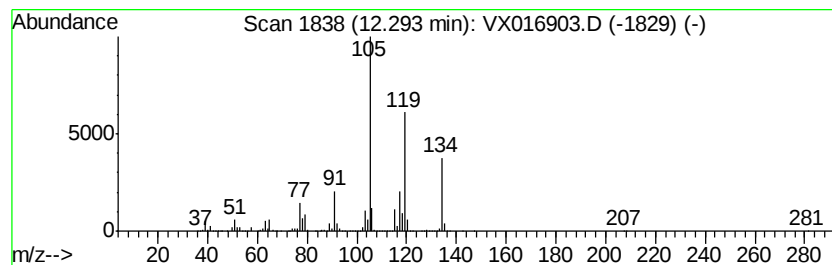
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Quant Title : SW846 8260

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

Peak Number 3 Benzene, 1,2-diethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.29	83.30 ug/l	3220030	1,4-Dichlorobenzene-d4	12.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	94
2		Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	93
3		Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	70
4		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	62
5		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	52



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX061920\
Data File : VX016903.D
Acq On : 20 Jun 2020 03:14
Operator : JC/SP
Sample : L3063-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
TW-1

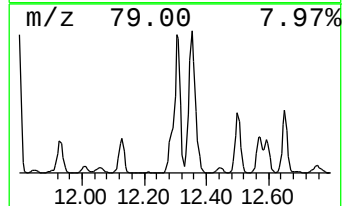
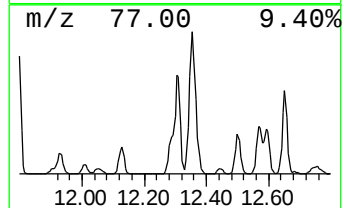
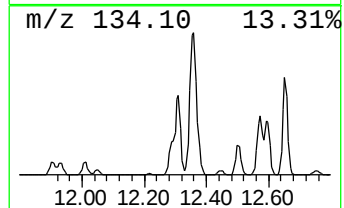
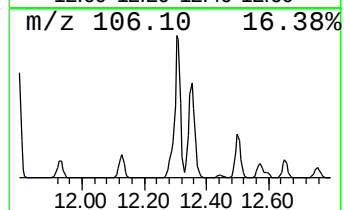
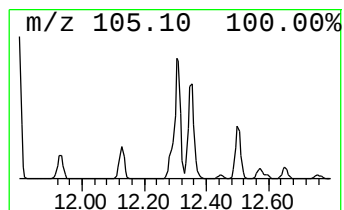
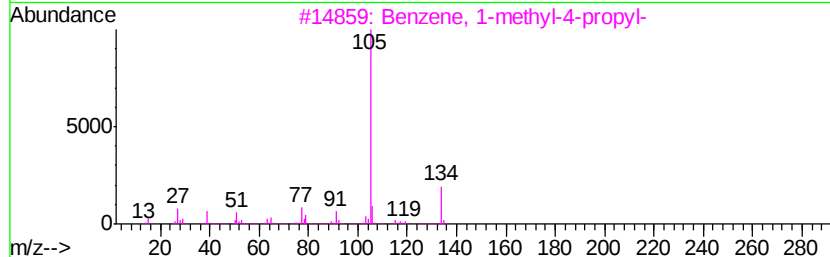
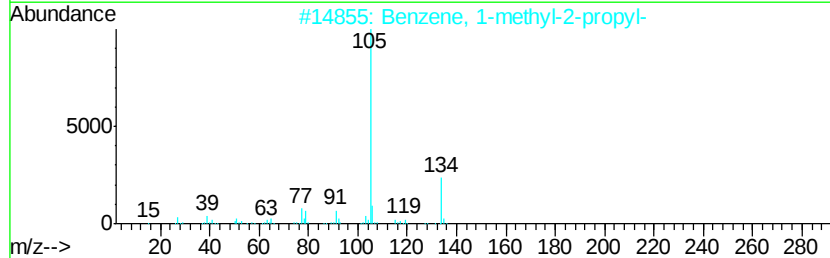
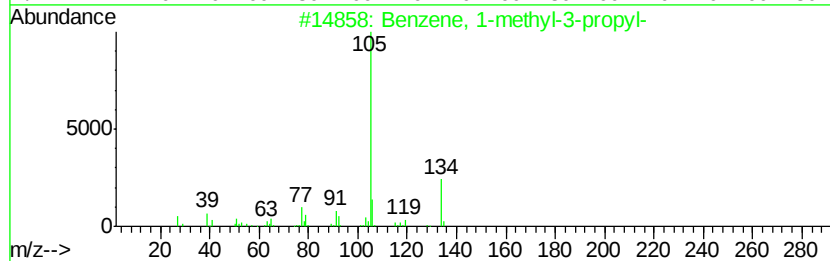
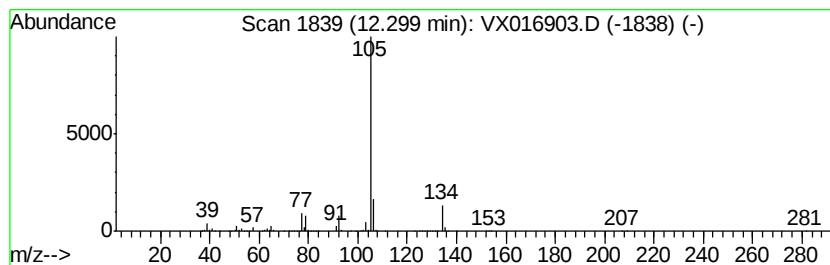
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Quant Title : SW846 8260

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

Peak Number 4 Benzene, 1-methyl-3-propyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	160.39 ug/l	6199600	1,4-Dichlorobenzene-d4	12.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	91
2		Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	91
3		Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
4		Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	80
5		2-Indanol	134	C9H10O	004254-29-9	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX061920\
Data File : VX016903.D
Acq On : 20 Jun 2020 03:14
Operator : JC/SP
Sample : L3063-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
TW-1

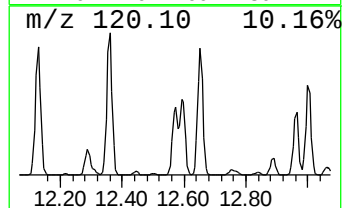
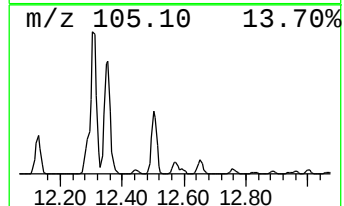
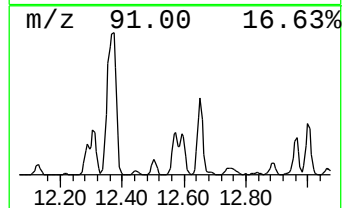
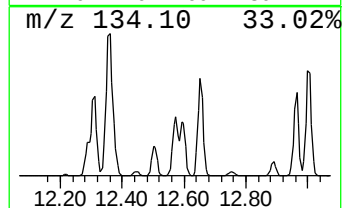
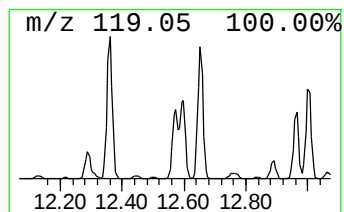
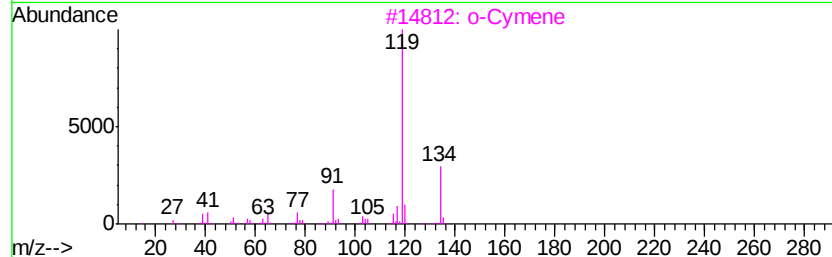
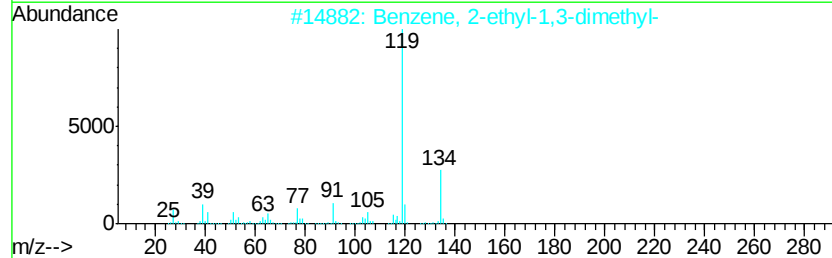
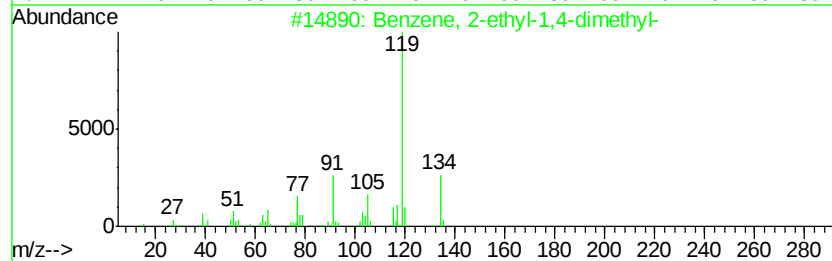
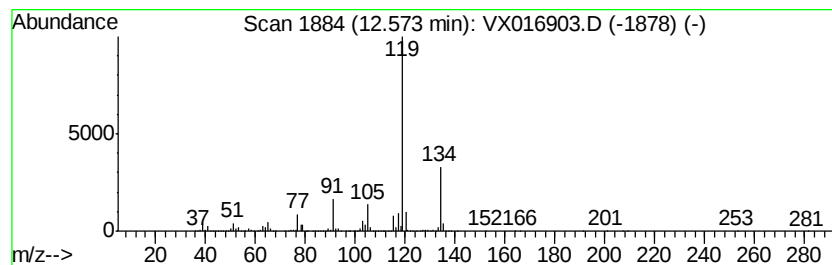
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.57	128.40 ug/l	4963130	1,4-Dichlorobenzene-d4	12.06

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
2		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
3		o-Cymene	134	C10H14	000527-84-4	95
4		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
5		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX061920\
Data File : VX016903.D
Acq On : 20 Jun 2020 03:14
Operator : JC/SP
Sample : L3063-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TW-1

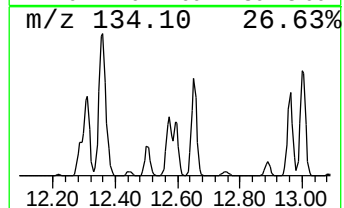
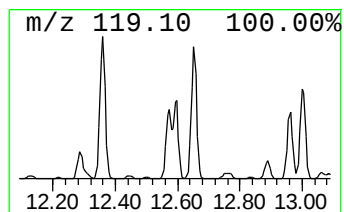
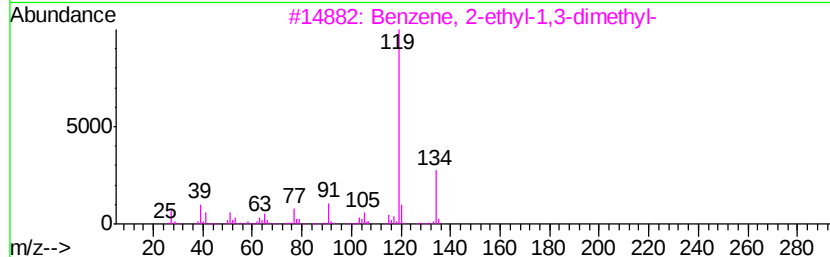
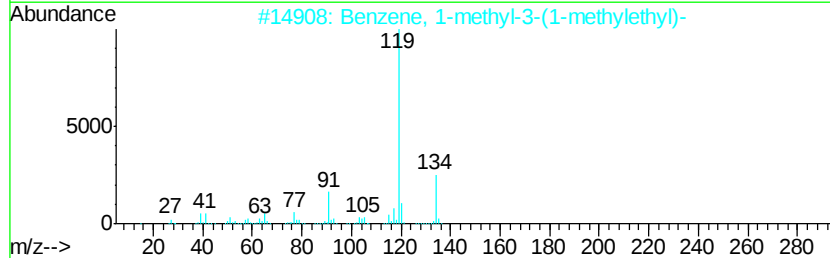
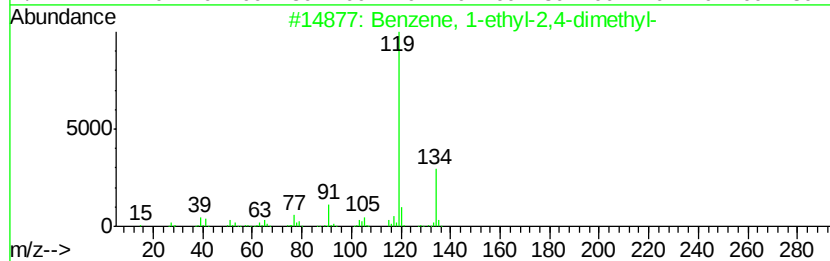
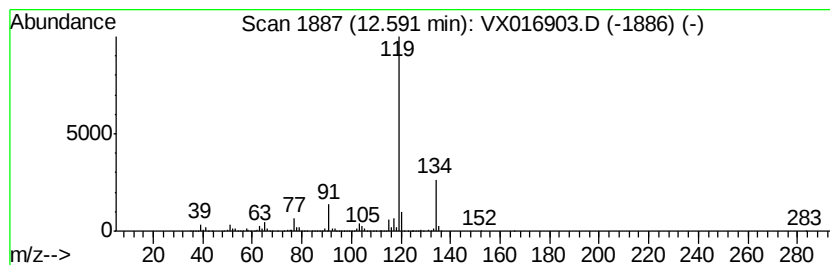
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.59	84.89 ug/l	3281490	1,4-Dichlorobenzene-d4	12.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
2		Benzene, 1-methyl-3-(1-methylethyl-)	134	C10H14	000535-77-3	94
3		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91
4		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
5		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX061920\
Data File : VX016903.D
Acq On : 20 Jun 2020 03:14
Operator : JC/SP
Sample : L3063-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TW-1

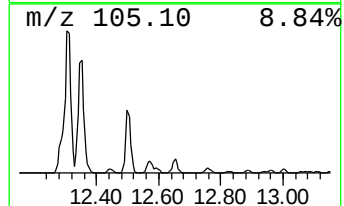
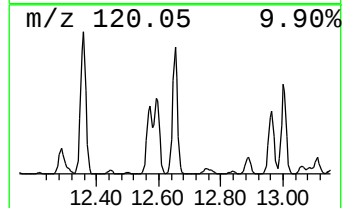
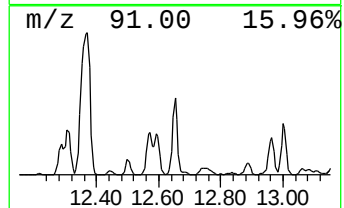
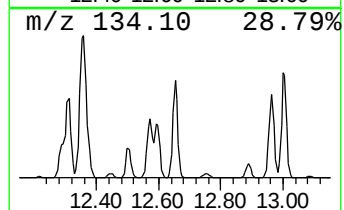
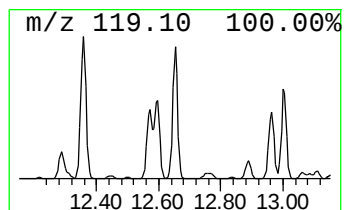
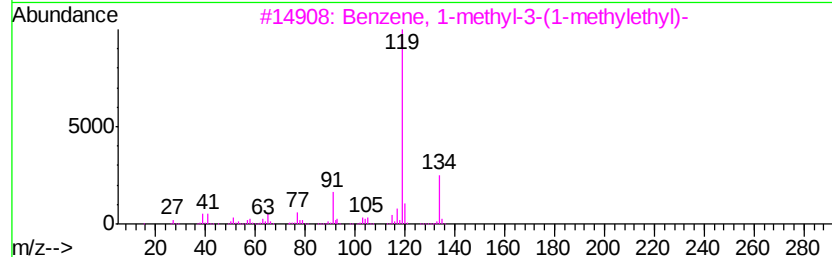
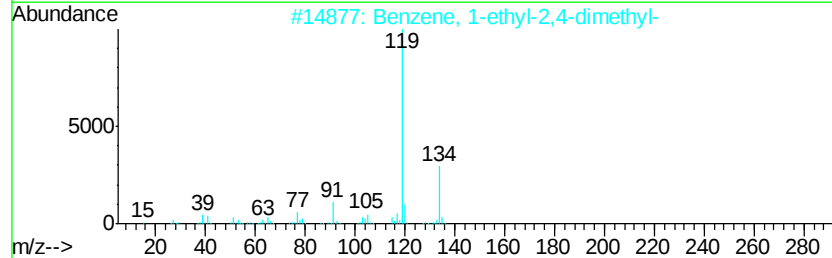
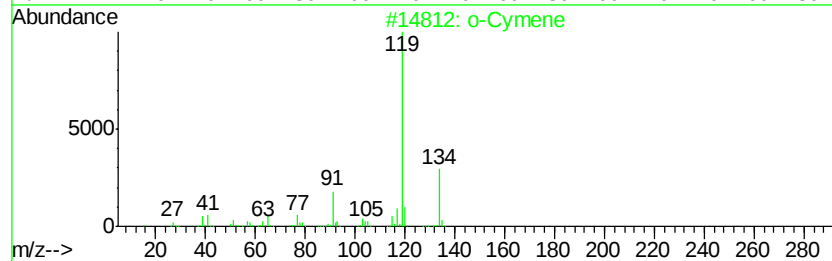
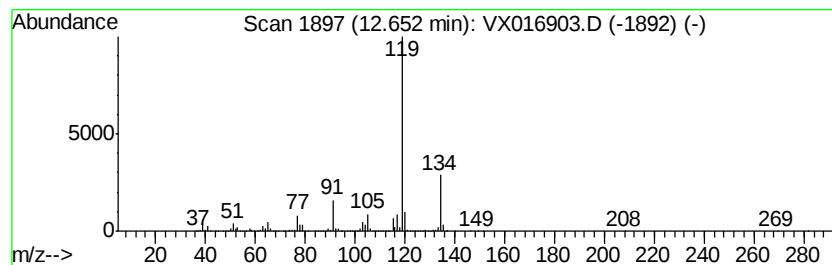
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Quant Title : SW846 8260

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

Peak Number 7 o-Cymene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.65	187.77 ug/l	7258170	1,4-Dichlorobenzene-d4	12.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Cymene	134	C10H14	000527-84-4	97
2		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	97
3		Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	95
4		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
5		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX061920\
Data File : VX016903.D
Acq On : 20 Jun 2020 03:14
Operator : JC/SP
Sample : L3063-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TW-1

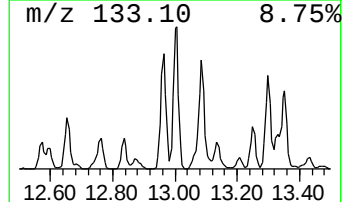
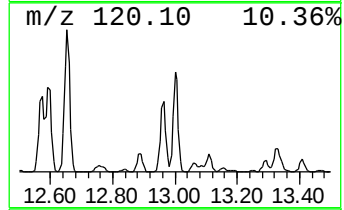
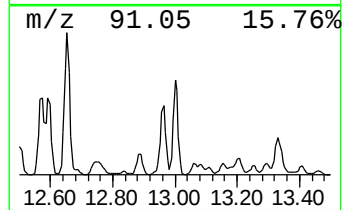
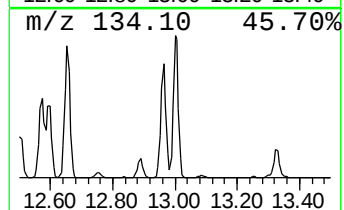
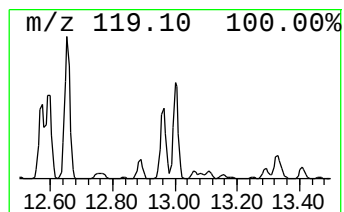
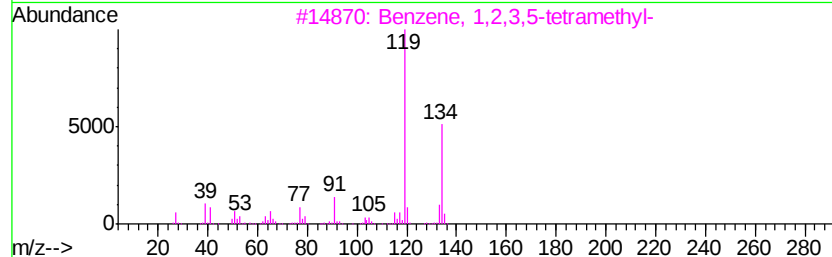
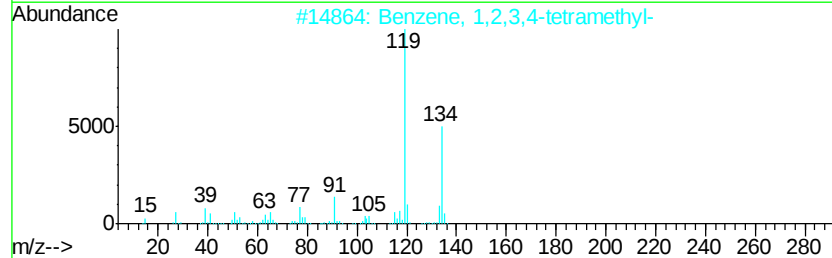
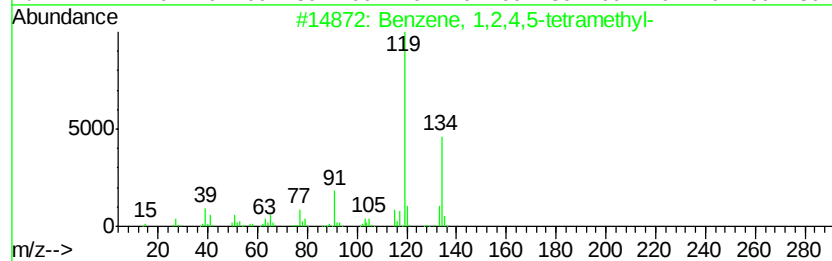
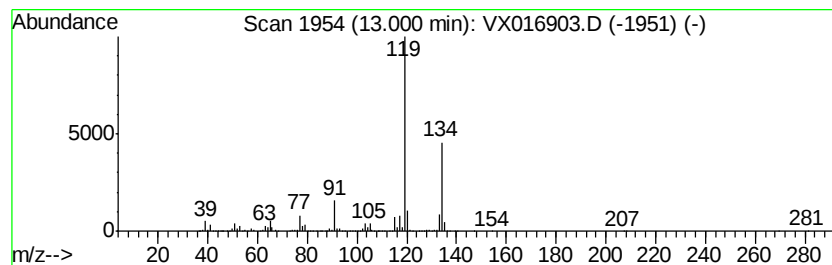
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.00	139.26 ug/l	5382930	1,4-Dichlorobenzene-d4	12.06

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		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
5		o-Cymene	134	C10H14	000527-84-4	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX061920\
Data File : VX016903.D
Acq On : 20 Jun 2020 03:14
Operator : JC/SP
Sample : L3063-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
TW-1

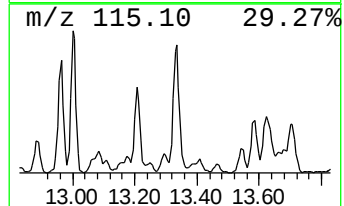
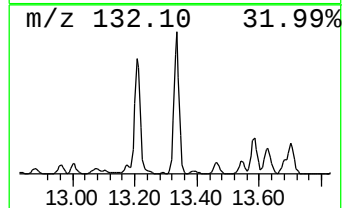
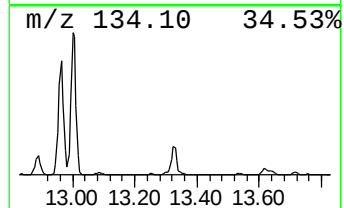
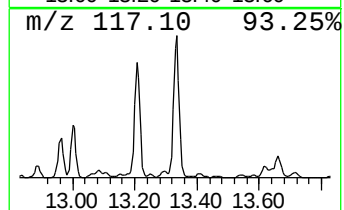
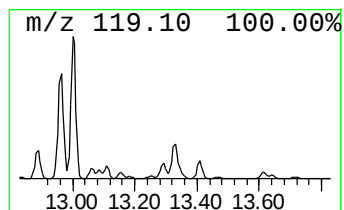
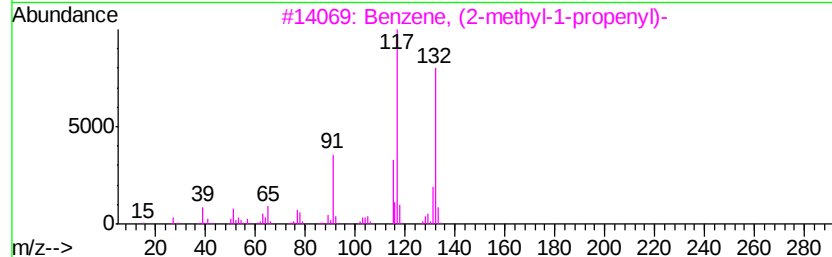
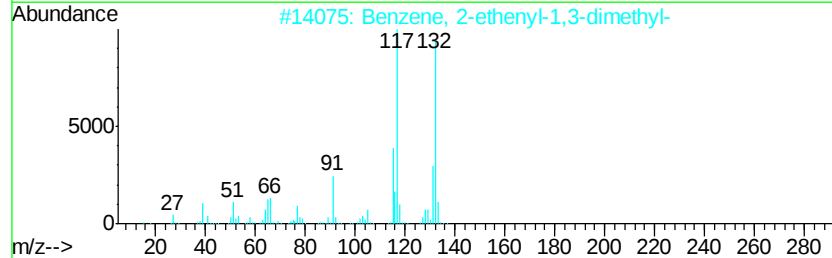
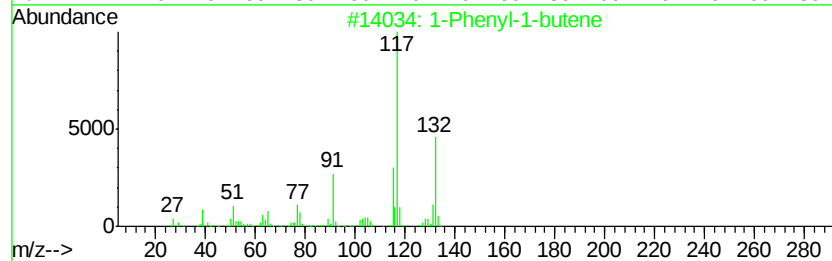
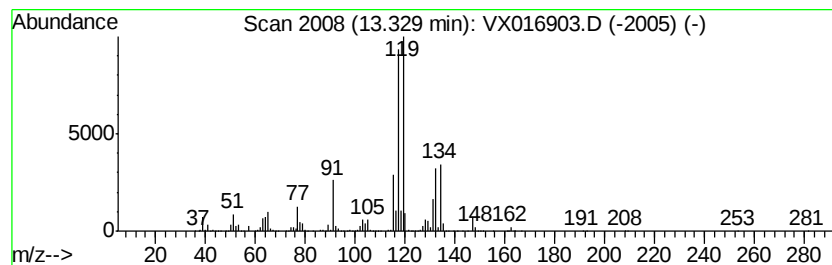
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Quant Title : SW846 8260

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

Peak Number 10 1-Phenyl-1-butene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.33	84.75 ug/l	3275900	1,4-Dichlorobenzene-d4	12.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Phenyl-1-butene	132	C10H12	000824-90-8	70
2		Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	55
3		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	55
4		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	55
5		Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	50



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX061920\
Data File : VX016903.D
Acq On : 20 Jun 2020 03:14
Operator : JC/SP
Sample : L3063-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TW-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061820W.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-...	11.42	89.1	ug/l	3443340	4	12.06	1932680	50.0
Benzene, 1,2-diet...	12.29	83.3	ug/l	3220030	4	12.06	1932680	50.0
Benzene, 1-methyl...	12.30	160.4	ug/l	6199600	4	12.06	1932680	50.0
Benzene, 2-ethyl-...	12.57	128.4	ug/l	4963130	4	12.06	1932680	50.0
Benzene, 1-ethyl-...	12.59	84.9	ug/l	3281490	4	12.06	1932680	50.0
o-Cymene	12.65	187.8	ug/l	7258170	4	12.06	1932680	50.0
Benzene, 1,2,4,5-...	13.00	139.3	ug/l	5382930	4	12.06	1932680	50.0
1-Phenyl-1-butene	13.33	84.8	ug/l	3275900	4	12.06	1932680	50.0