

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112719\
 Data File : VX013664.D
 Acq On : 27 Nov 2019 20:08
 Operator : JC/SP
 Sample : K6027-06
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1A

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\82X112619W.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	1.070	26	30	44	rBV	2354386	2729326	37.58%	4.134%
2	1.332	68	73	76	rVV2	34175	79437	1.09%	0.120%
3	1.399	79	84	90	rVV	180725	235397	3.24%	0.357%
4	1.594	110	116	119	rVB6	37589	75359	1.04%	0.114%
5	1.783	142	147	155	rVB	351224	476055	6.55%	0.721%
6	1.996	177	182	193	rVV2	196852	412179	5.68%	0.624%
7	2.106	195	200	209	rVV	126510	221022	3.04%	0.335%
8	2.204	213	216	220	rVV	63573	104266	1.44%	0.158%
9	2.259	220	225	232	rVB	285549	461695	6.36%	0.699%
10	2.801	309	314	322	rBV2	86716	208926	2.88%	0.316%
11	2.880	322	327	331	rVV	77122	168044	2.31%	0.255%
12	2.923	331	334	347	rVB2	107079	247722	3.41%	0.375%
13	3.179	366	376	387	rVB4	181703	486352	6.70%	0.737%
14	3.514	421	431	439	rBV2	32554	75061	1.03%	0.114%
15	3.813	473	480	488	rVB	73135	181310	2.50%	0.275%
16	3.923	488	498	503	rBV4	48798	125387	1.73%	0.190%
17	4.185	533	541	551	rVB2	63925	169238	2.33%	0.256%
18	4.392	566	575	586	rVB	185482	523182	7.20%	0.793%
19	4.520	588	596	605	rBV2	41321	117324	1.62%	0.178%
20	5.295	713	723	736	rVB	141555	429953	5.92%	0.651%
21	5.490	744	755	762	rBV	388199	1106178	15.23%	1.676%
22	5.575	762	769	774	rVV3	143131	466143	6.42%	0.706%
23	5.654	774	782	808	rVB	661469	2139009	29.45%	3.240%
24	5.929	816	827	838	rBV3	70509	224861	3.10%	0.341%
25	6.057	838	848	853	rBV	418895	1075878	14.81%	1.630%
26	6.136	853	861	873	rVB	2824437	7262504	100.00%	11.001%
27	6.294	874	887	891	rBV2	94205	334894	4.61%	0.507%
28	6.422	899	908	924	rVB	1070997	3191382	43.94%	4.834%
29	6.697	944	953	964	rBV4	37820	106750	1.47%	0.162%
30	6.849	968	978	987	rVV	1037231	2615759	36.02%	3.962%
31	6.941	989	993	1001	rVB3	171211	396078	5.45%	0.600%
32	7.063	1007	1013	1020	rVB3	43586	94414	1.30%	0.143%
33	7.148	1020	1027	1034	rBV3	33384	78825	1.09%	0.119%
34	7.252	1036	1044	1052	rVB	211071	467858	6.44%	0.709%

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Integration Parameters: RTEINT.P

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35	7.453	1066	1077	1090	rBV4	377054	1011470	13.93%	1.532%
36	7.727	1116	1122	1128	rBV2	65722	122156	1.68%	0.185%
37	7.928	1148	1155	1156	rBV	82207	138342	1.90%	0.210%
38	7.953	1156	1159	1166	rVV4	100188	191310	2.63%	0.290%
39	8.050	1166	1175	1185	rVB5	65679	207753	2.86%	0.315%
40	8.209	1196	1201	1206	rVB	457140	744823	10.26%	1.128%
41	8.257	1206	1209	1214	rVB	68218	100418	1.38%	0.152%
42	8.373	1223	1228	1235	rVB2	42055	81701	1.12%	0.124%
43	8.513	1243	1251	1254	rBV5	32234	86628	1.19%	0.131%
44	8.568	1254	1260	1268	rVB2	352636	682056	9.39%	1.033%
45	8.666	1268	1276	1278	rBV3	60203	112399	1.55%	0.170%
46	8.709	1278	1283	1290	rVV	2204947	3413662	47.00%	5.171%
47	8.782	1290	1295	1301	rVV	202781	309621	4.26%	0.469%
48	8.983	1323	1328	1331	rVV	70745	119297	1.64%	0.181%
49	9.026	1331	1335	1341	rVV6	53681	110944	1.53%	0.168%
50	9.160	1354	1357	1362	rVB	56176	84617	1.17%	0.128%
51	9.221	1362	1367	1377	rVB	204685	331359	4.56%	0.502%
52	9.330	1382	1385	1390	rVB	51866	74425	1.02%	0.113%
53	9.513	1406	1415	1418	rBV3	95728	193608	2.67%	0.293%
54	9.556	1418	1422	1428	rVV5	53452	115510	1.59%	0.175%
55	9.818	1458	1465	1468	rBV3	50260	92383	1.27%	0.140%
56	10.111	1503	1513	1518	rBV	2102350	2925641	40.28%	4.432%
57	10.245	1531	1535	1542	rVV	1886691	2533415	34.88%	3.838%
58	10.355	1546	1553	1560	rVB	2187004	2903463	39.98%	4.398%
59	10.696	1603	1609	1614	rBV	753028	959314	13.21%	1.453%
60	11.013	1657	1661	1666	rVB	68545	97155	1.34%	0.147%
61	11.135	1675	1681	1687	rBV	1751561	2206854	30.39%	3.343%
62	11.354	1714	1717	1721	rVV	72494	88613	1.22%	0.134%
63	11.434	1723	1730	1731	rBV	345980	476303	6.56%	0.722%
64	11.452	1731	1733	1737	rVV	379664	403588	5.56%	0.611%
65	11.501	1737	1741	1746	rVB	740801	892373	12.29%	1.352%
66	11.665	1762	1768	1775	rBV	1436792	1772610	24.41%	2.685%
67	11.806	1786	1791	1796	rVV	1457289	1835942	25.28%	2.781%
68	12.019	1821	1826	1830	rBV2	53293	72697	1.00%	0.110%
69	12.074	1830	1835	1840	rVV	2186310	2652734	36.53%	4.018%
70	12.141	1841	1846	1851	rVB	1048766	1300913	17.91%	1.971%
71	12.293	1864	1871	1879	rBV	1518196	2049929	28.23%	3.105%

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72	12.366	1879	1883	1891	rVB2	420444	547579	7.54%	0.829%
73	12.458	1893	1898	1903	rVV2	194642	271691	3.74%	0.412%
74	12.513	1903	1907	1914	rVB2	167559	235374	3.24%	0.357%
75	12.580	1914	1918	1920	rBV	224680	281389	3.87%	0.426%
76	12.604	1920	1922	1927	rVB	197565	217566	3.00%	0.330%
77	12.665	1927	1932	1935	rBV	606316	685128	9.43%	1.038%
78	12.751	1941	1946	1953	rVB2	570309	828425	11.41%	1.255%
79	12.897	1965	1970	1975	rVB2	151693	198692	2.74%	0.301%
80	12.970	1976	1982	1986	rBV	416246	530400	7.30%	0.803%
81	13.013	1986	1989	1994	rVB	544749	635479	8.75%	0.963%
82	13.092	1995	2002	2005	rBV2	65982	126721	1.74%	0.192%
83	13.220	2020	2023	2033	rVB	170618	241233	3.32%	0.365%
84	13.342	2039	2043	2049	rVB2	1013987	1372450	18.90%	2.079%
85	13.476	2061	2065	2071	rVB	134177	172597	2.38%	0.261%
86	13.598	2081	2085	2088	rVV	94946	129822	1.79%	0.197%
87	13.635	2088	2091	2097	rVV3	114712	227714	3.14%	0.345%
88	13.695	2097	2101	2102	rVV2	78106	100513	1.38%	0.152%
89	13.714	2102	2104	2110	rVB2	113810	170652	2.35%	0.259%
90	13.830	2116	2123	2131	rVB	166062	227855	3.14%	0.345%
91	14.269	2190	2195	2200	rBV2	49589	77440	1.07%	0.117%
92	14.695	2257	2265	2269	rBV	50184	78070	1.07%	0.118%
93	14.836	2283	2288	2294	rBV	52163	73489	1.01%	0.111%

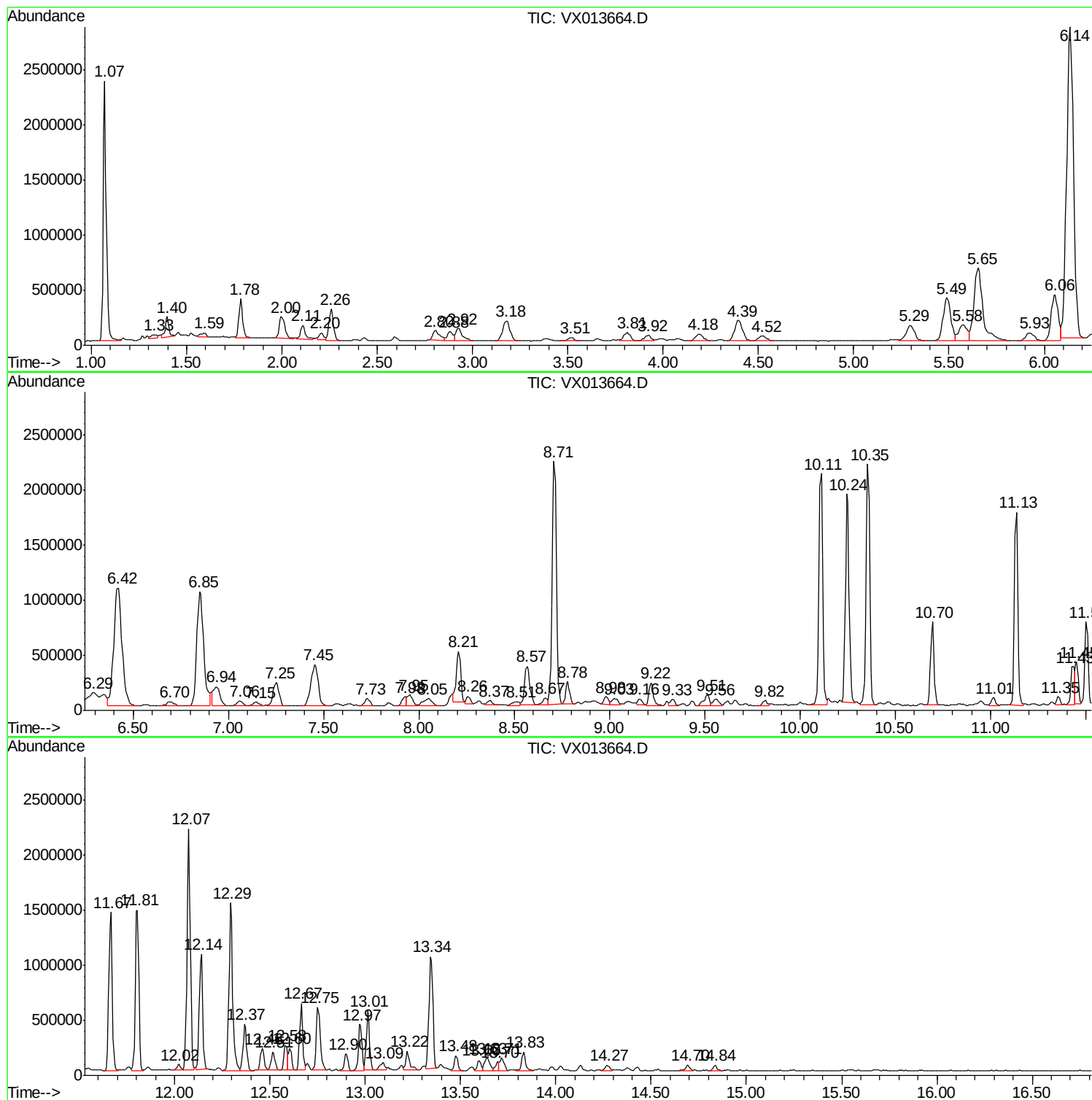
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
Quant Title : SW846 8260

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



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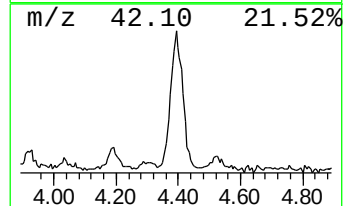
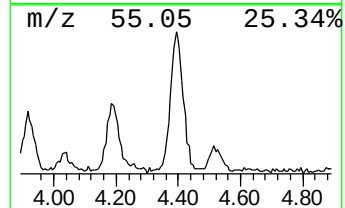
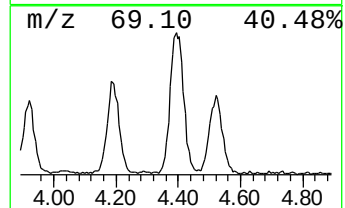
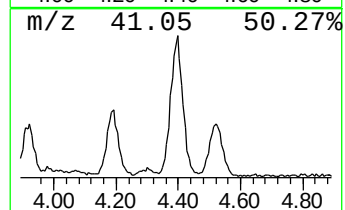
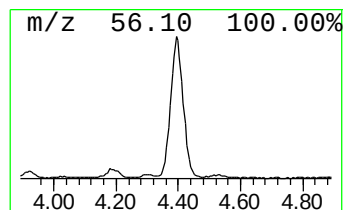
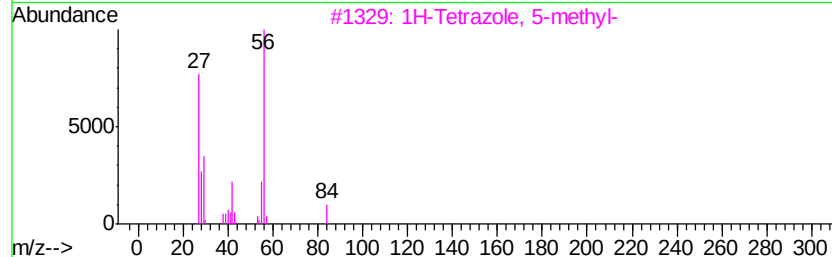
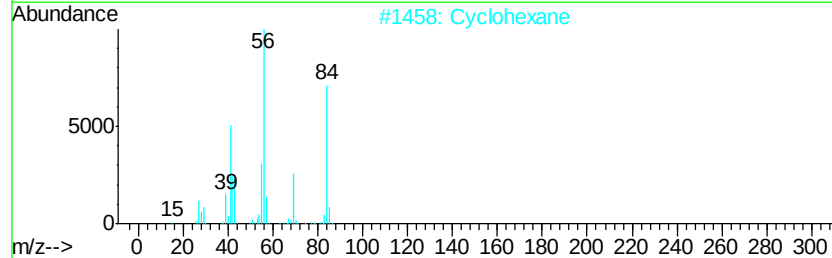
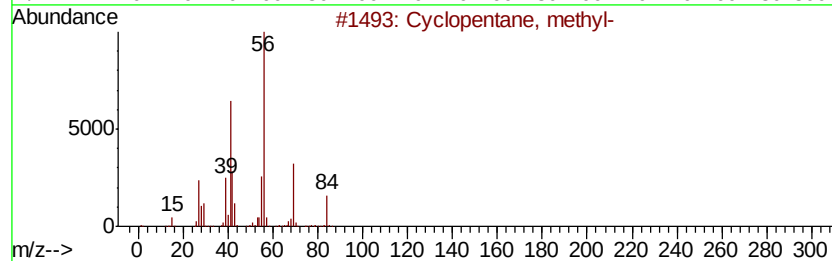
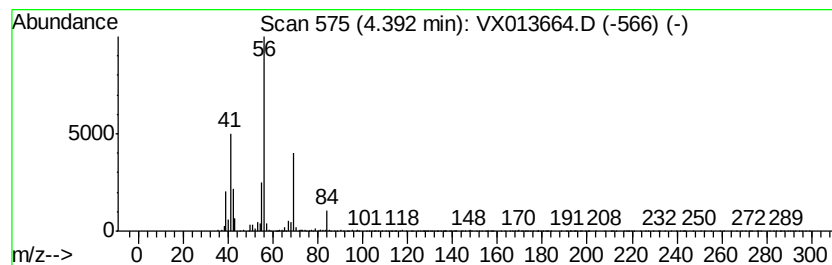
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclopentane, methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.39	12.23 ug/l	523182	Pentafluorobenzene	5.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, methyl-	84	C6H12	000096-37-7	87
2		Cyclohexane	84	C6H12	000110-82-7	72
3		1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	64
4		Cyclobutane, ethyl-	84	C6H12	004806-61-5	59
5		Heptane, 4-methylene-	112	C8H16	015918-08-8	50



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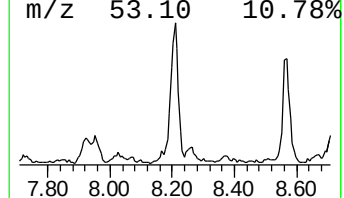
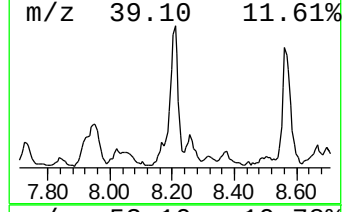
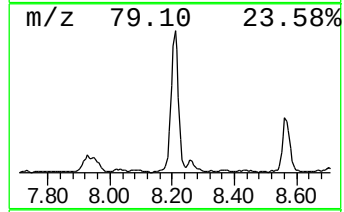
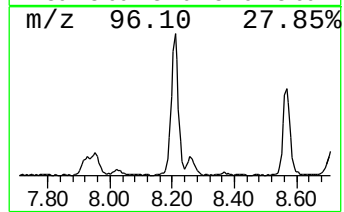
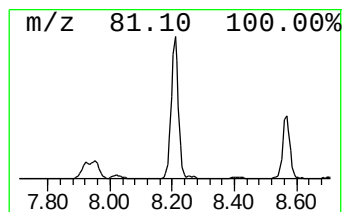
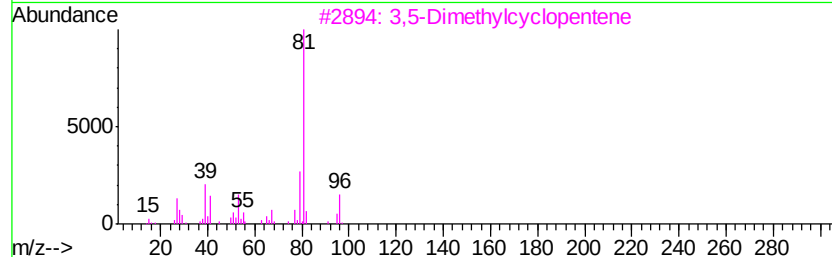
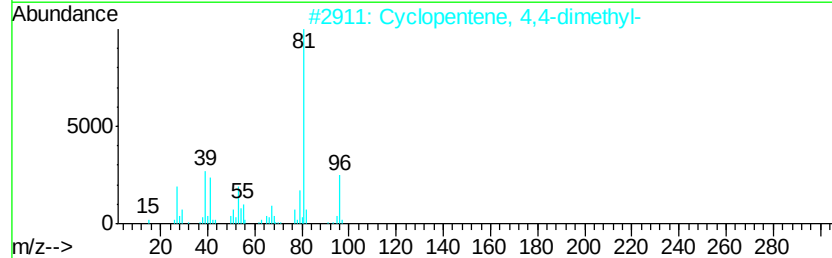
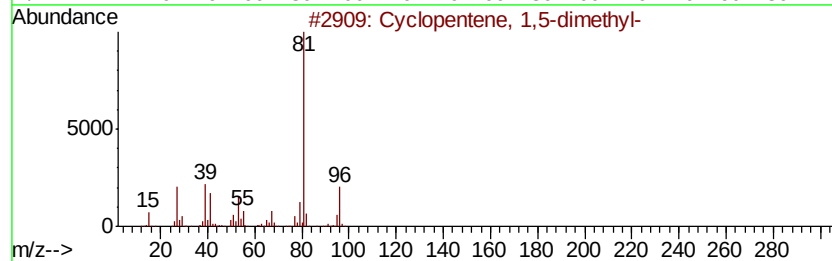
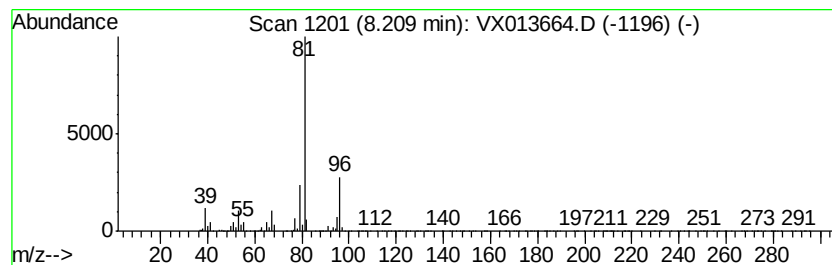
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
Quant Title : SW846 8260

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

Peak Number 3 Cyclopentene, 1,5-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.21	14.24 ug/l	744823	1,4-Difluorobenzene	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentene, 1,5-dimethyl-	96	C7H12	016491-15-9	87
2		Cyclopentene, 4,4-dimethyl-	96	C7H12	019037-72-0	80
3		3,5-Dimethylcyclopentene	96	C7H12	007459-71-4	78
4		1,4-Pentadiene, 3,3-dimethyl-	96	C7H12	001112-35-2	72
5		Cyclohexene, 4-methyl-	96	C7H12	000591-47-9	72



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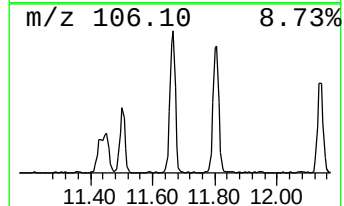
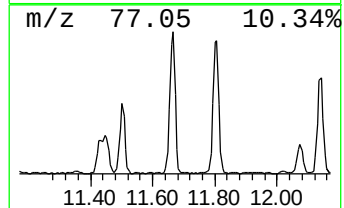
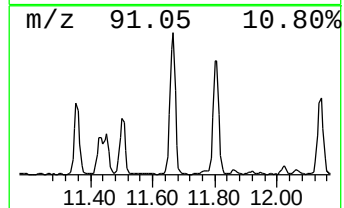
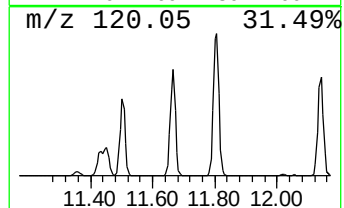
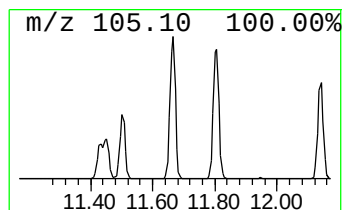
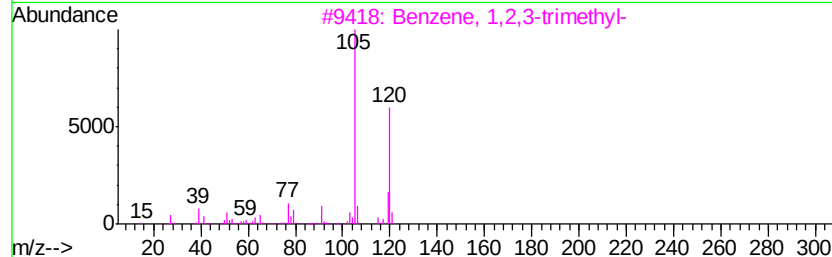
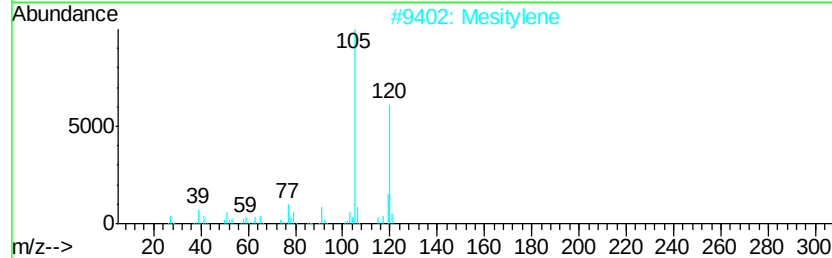
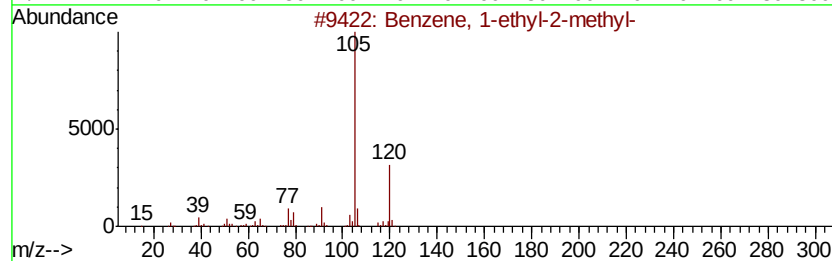
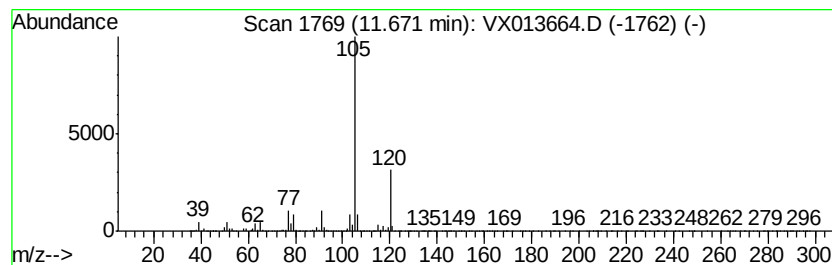
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.67	33.41 ug/l	1772610	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2		Mesitylene	120	C9H12	000108-67-8	91
3		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
4		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



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ClientSampleId :
MW-1A

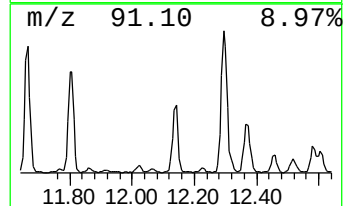
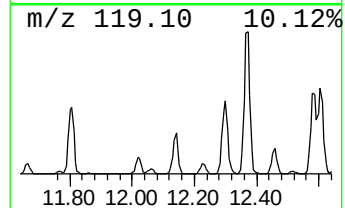
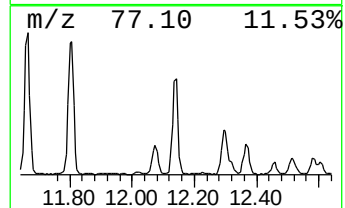
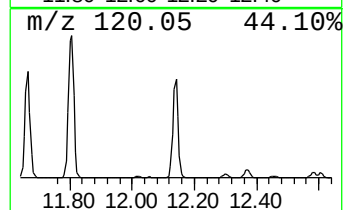
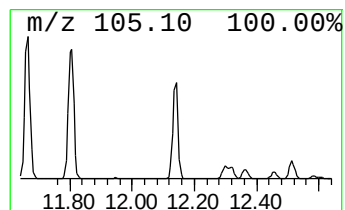
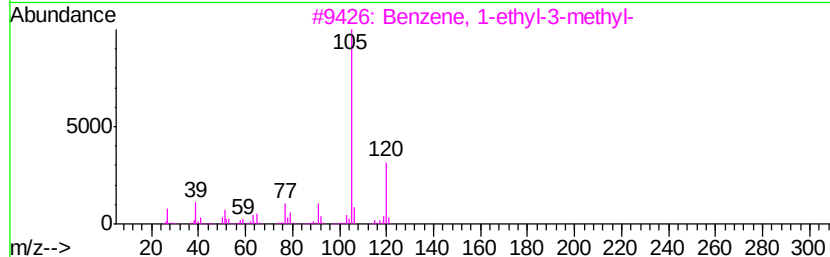
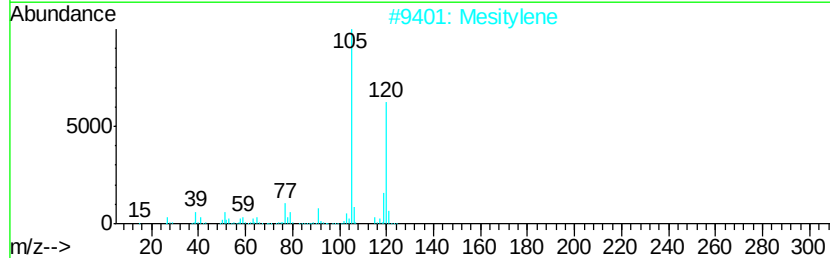
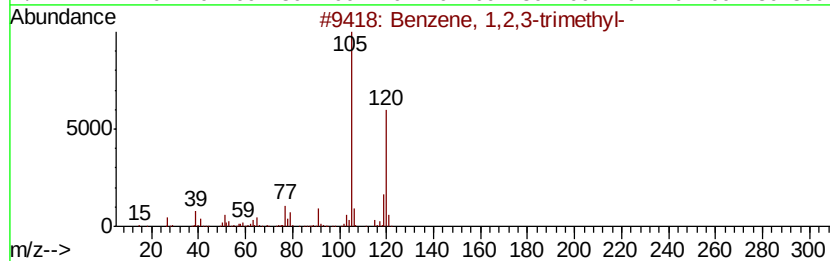
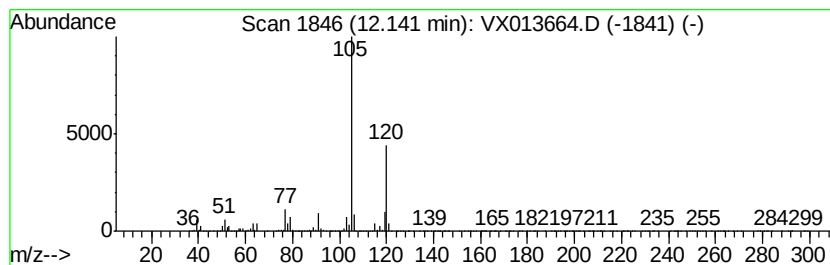
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1,2,3-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.14	24.52 ug/l	1300910	1,4-Dichlorobenzene-d4	12.07

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	94
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\VX112719\
Data File : VX013664.D
Acq On : 27 Nov 2019 20:08
Operator : JC/SP
Sample : K6027-06
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 25 Sample Multiplier: 1

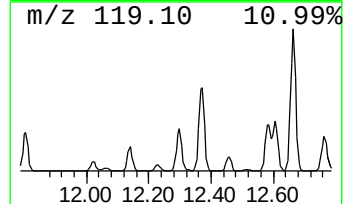
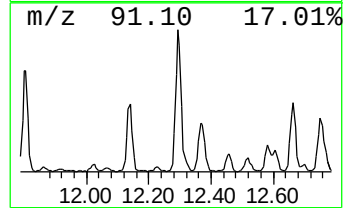
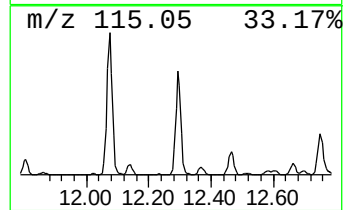
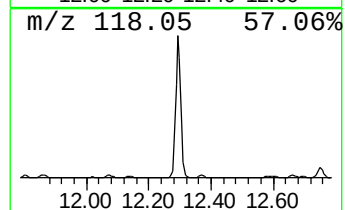
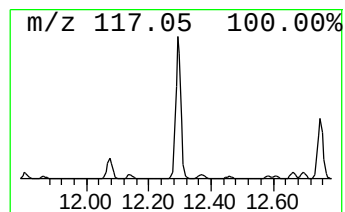
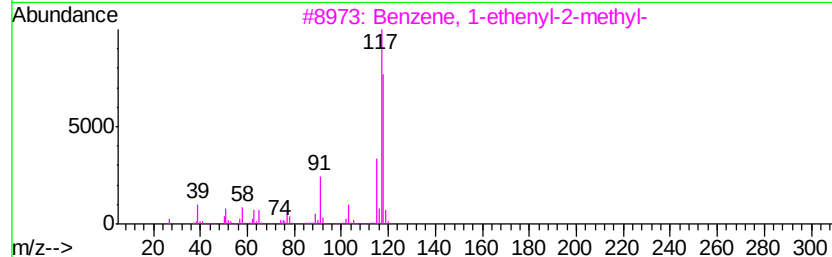
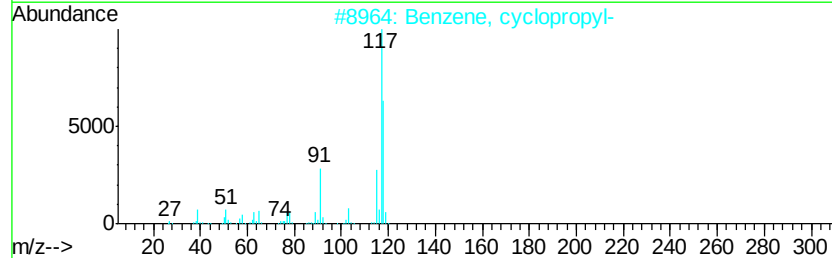
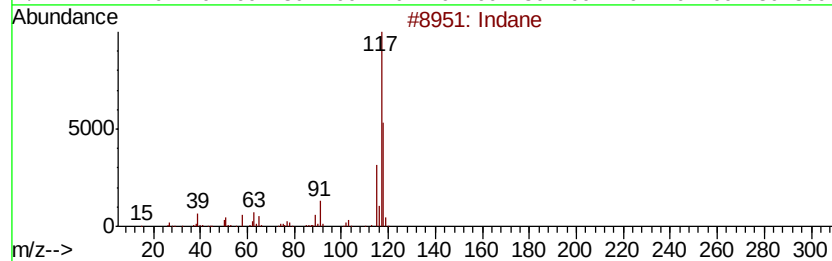
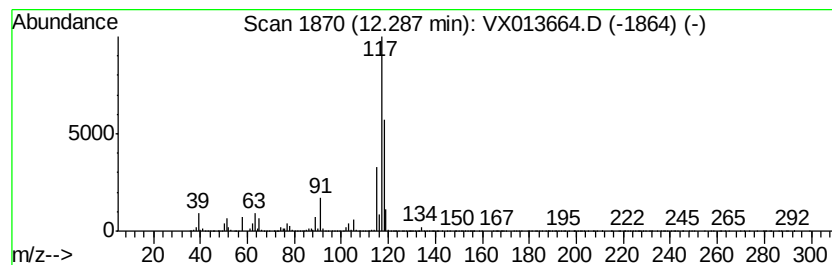
Instrument :
MSVOA_X
ClientSampleId :
MW-1A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
Quant Title : SW846 8260

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

Peak Number 6 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.29	38.64 ug/l	2049930	1,4-Dichlorobenzene-d4	12.07
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Indane		118 C9H10	000496-11-7 89
2	Benzene, cyclopropyl-		118 C9H10	000873-49-4 68
3	Benzene, 1-ethenyl-2-methyl-		118 C9H10	000611-15-4 68
4	Benzene, 2-propenyl-		118 C9H10	000300-57-2 64
5	Benzeneethanol, .beta.-ethenyl-		148 C10H12O	006052-63-7 50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX112719\
Data File : VX013664.D
Acq On : 27 Nov 2019 20:08
Operator : JC/SP
Sample : K6027-06
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-1A

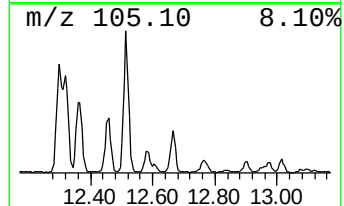
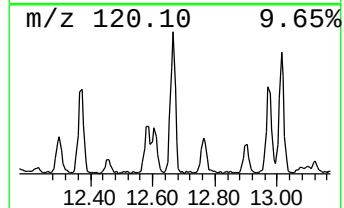
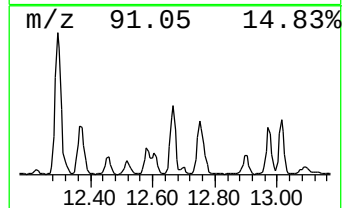
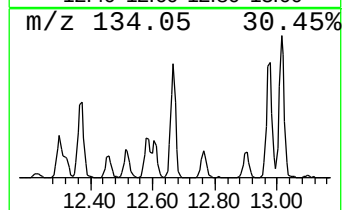
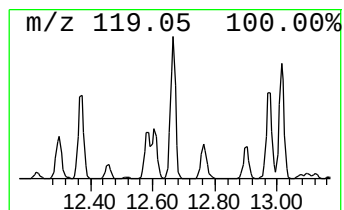
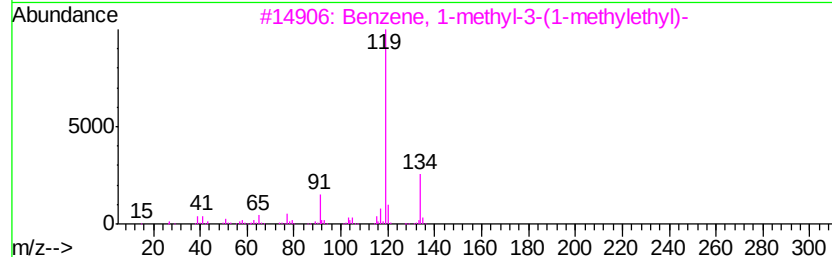
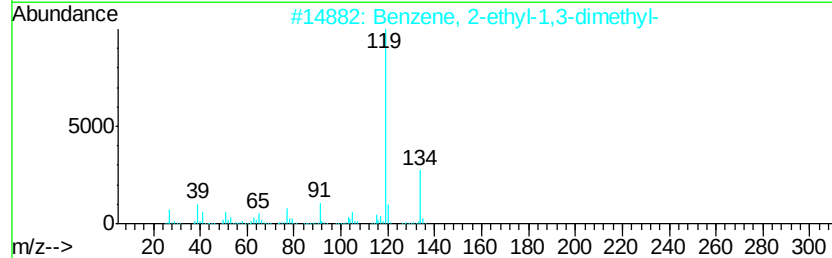
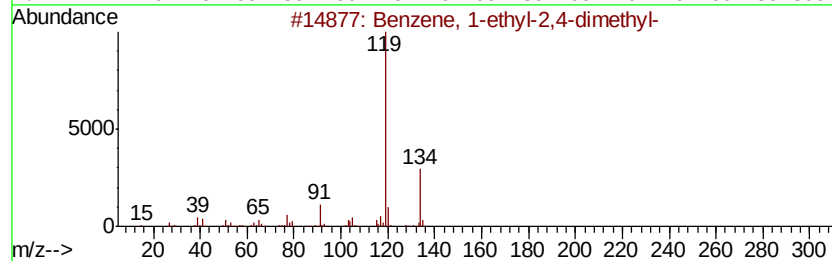
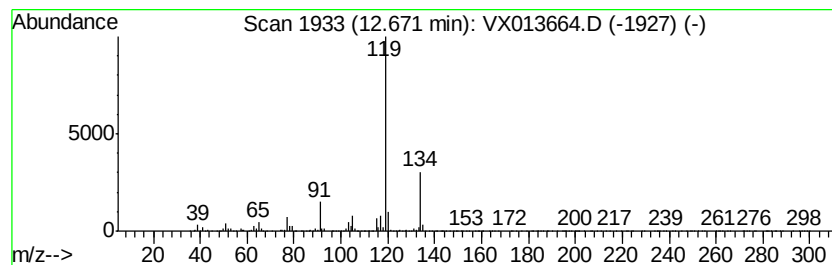
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.67	12.91 ug/l	685128	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	97
2		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
3		Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	95
4		o-Cymene	134	C10H14	000527-84-4	95
5		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX112719\
Data File : VX013664.D
Acq On : 27 Nov 2019 20:08
Operator : JC/SP
Sample : K6027-06
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-1A

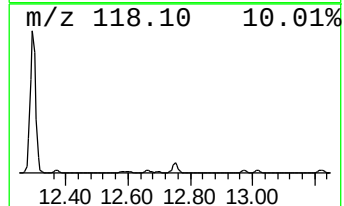
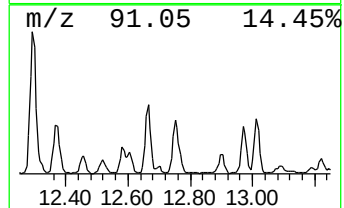
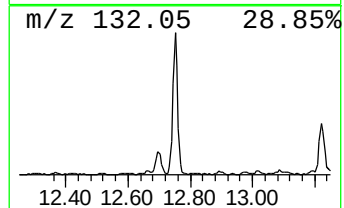
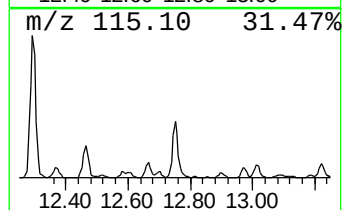
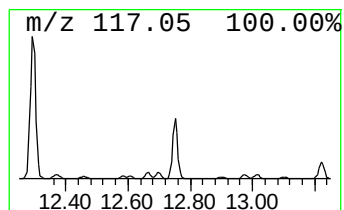
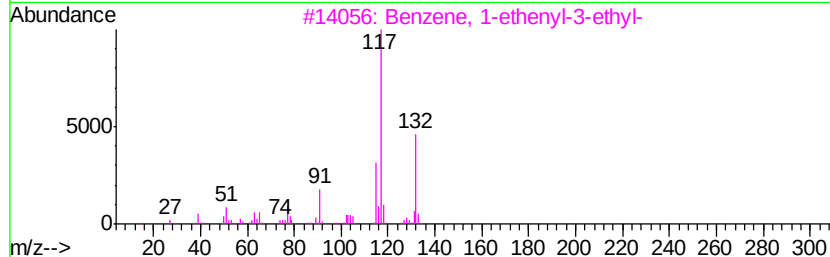
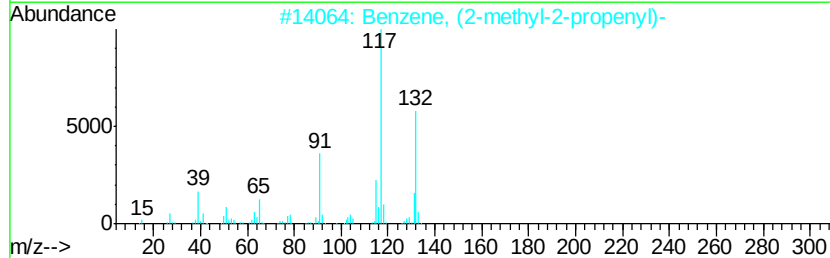
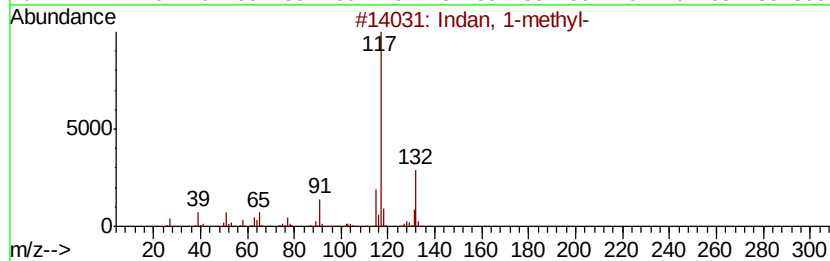
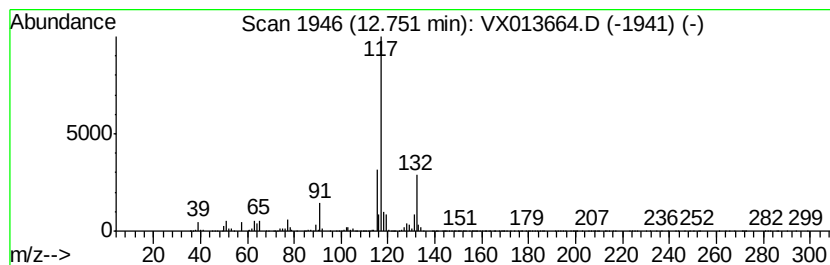
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Quant Title : SW846 8260

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

Peak Number 8 Indan, 1-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.75	15.61 ug/l	828425	1,4-Dichlorobenzene-d4	12.07

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indan, 1-methyl-	132	C10H12	000767-58-8	94	
2	Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	90	
3	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87	
4	1-Phenyl-1-butene	132	C10H12	000824-90-8	87	
5	1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	83	



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX112719\
Data File : VX013664.D
Acq On : 27 Nov 2019 20:08
Operator : JC/SP
Sample : K6027-06
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-1A

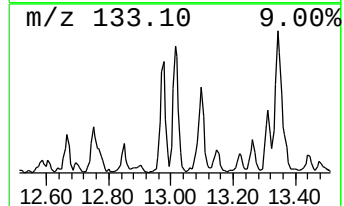
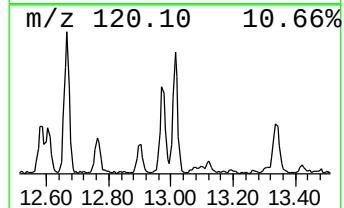
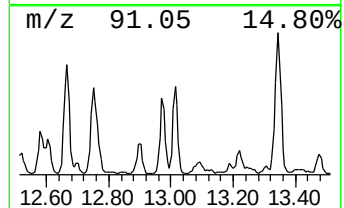
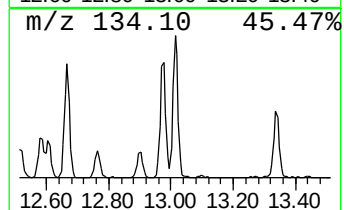
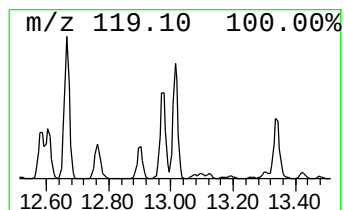
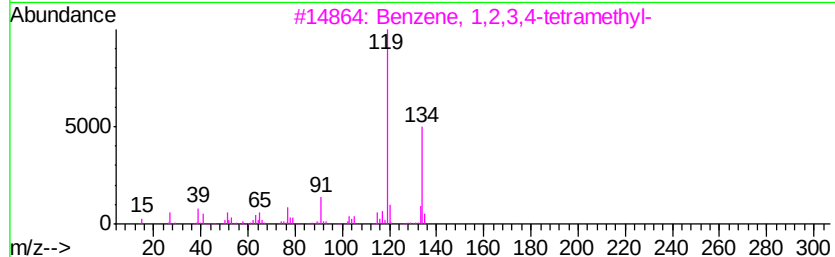
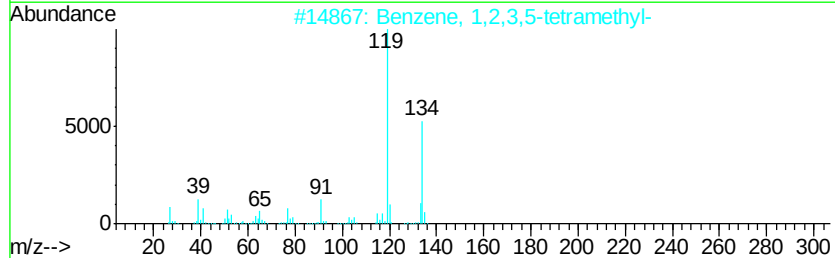
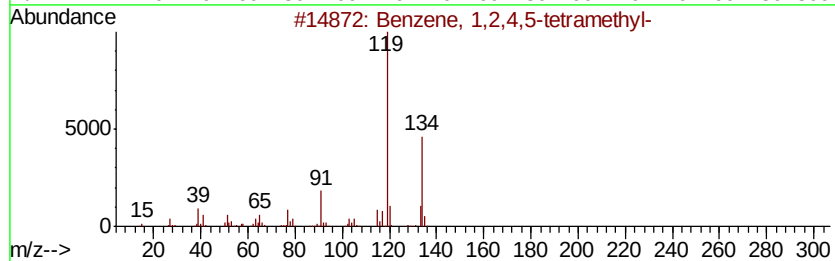
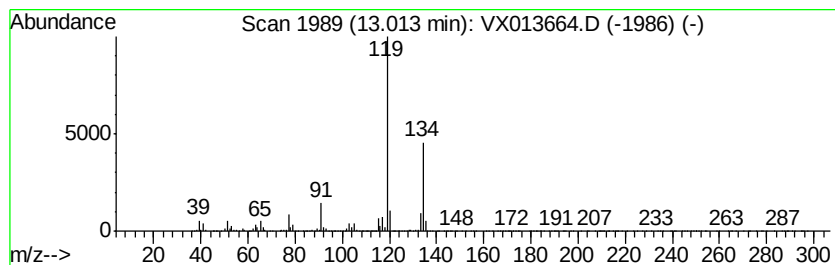
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.01	11.98 ug/l	635479	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	97
3		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
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\VX112719\
Data File : VX013664.D
Acq On : 27 Nov 2019 20:08
Operator : JC/SP
Sample : K6027-06
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
MW-1A

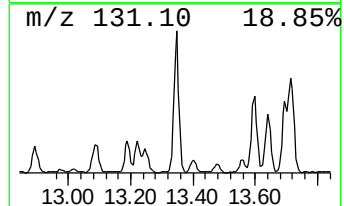
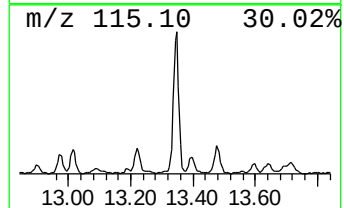
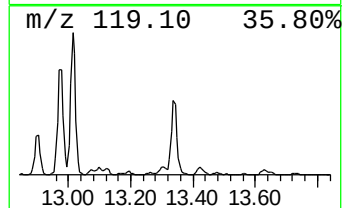
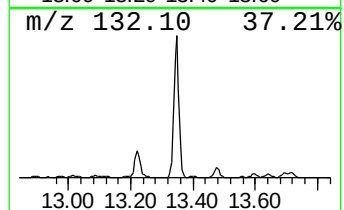
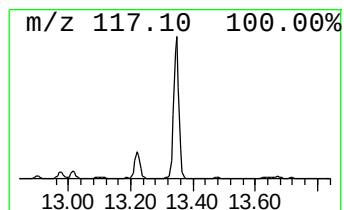
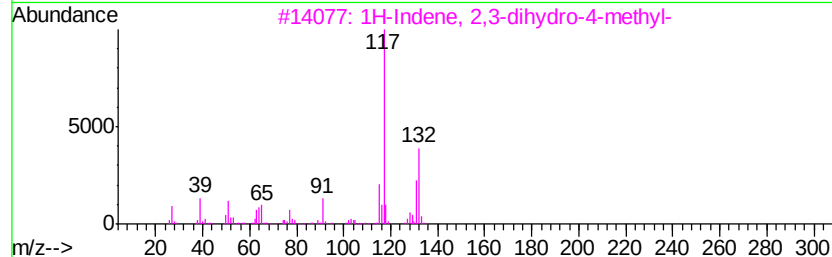
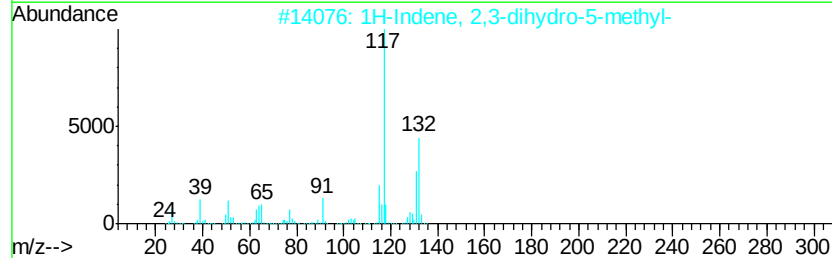
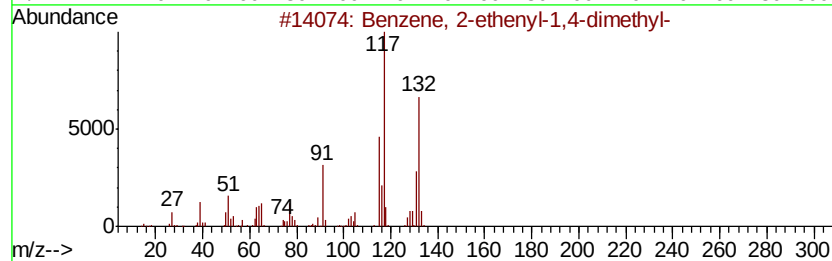
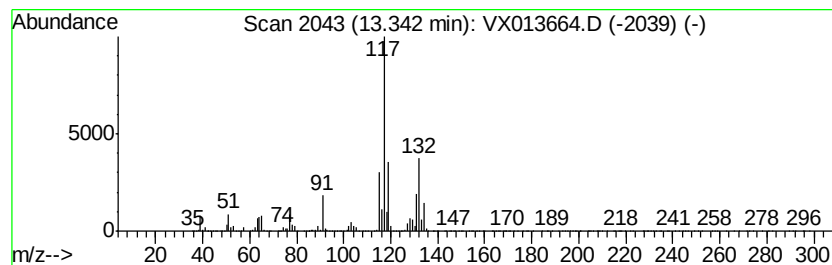
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.34	25.87 ug/l	1372450	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
2		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	94
3		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	93
4		Benzene, 2-butenyl-	132	C10H12	001560-06-1	87
5		1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX112719\
Data File : VX013664.D
Acq On : 27 Nov 2019 20:08
Operator : JC/SP
Sample : K6027-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-1A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.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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Cyclopentene, 1,5...	8.21	14.2	ug/l	744823	2	6.85	2615760	50.0
Benzene, 1-ethyl-...	11.67	33.4	ug/l	1772610	4	12.07	2652730	50.0
Benzene, 1,2,3-tr...	12.14	24.5	ug/l	1300910	4	12.07	2652730	50.0
Indane	12.29	38.6	ug/l	2049930	4	12.07	2652730	50.0
Benzene, 1-ethyl-...	12.67	12.9	ug/l	685128	4	12.07	2652730	50.0
Indan, 1-methyl-	12.75	15.6	ug/l	828425	4	12.07	2652730	50.0
Benzene, 1,2,4,5-...	13.01	12.0	ug/l	635479	4	12.07	2652730	50.0
Benzene, 2-etheny...	13.34	25.9	ug/l	1372450	4	12.07	2652730	50.0