

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070819\
 Data File : VX010706.D
 Acq On : 08 Jul 2019 19:19
 Operator : JC/SP
 Sample : K3664-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0582

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\82X061919W.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	1.788	99	104	113	rVB	253295	370536	2.58%	0.372%
2	2.001	133	139	147	rBV	264442	369001	2.57%	0.370%
3	2.391	195	203	210	rBV	84867	172882	1.20%	0.173%
4	2.849	269	278	280	rBV	139652	284293	1.98%	0.285%
5	2.891	280	285	289	rVV	505471	1074909	7.48%	1.079%
6	2.934	289	292	303	rVB	262844	488684	3.40%	0.490%
7	3.172	319	331	344	rBV	507303	1172348	8.16%	1.176%
8	3.525	377	389	404	rBV	190040	433420	3.02%	0.435%
9	4.403	523	533	549	rVB	935436	2735935	19.05%	2.745%
10	5.501	701	713	718	rBV	135798	394617	2.75%	0.396%
11	5.586	718	727	735	rVV	965164	3165835	22.04%	3.177%
12	5.659	735	739	746	rVV	241670	666851	4.64%	0.669%
13	5.726	746	750	765	rVB2	92658	270115	1.88%	0.271%
14	5.933	773	784	797	rBV4	203785	694548	4.84%	0.697%
15	6.061	797	805	811	rVV	129953	336402	2.34%	0.338%
16	6.147	811	819	829	rVV	495550	1309502	9.12%	1.314%
17	6.263	829	838	847	rVV2	161146	512832	3.57%	0.515%
18	6.360	847	854	862	rVV	161271	448941	3.13%	0.450%
19	6.458	862	870	885	rVB2	275126	758227	5.28%	0.761%
20	6.860	926	936	946	rBV	343437	814633	5.67%	0.817%
21	7.464	1020	1035	1047	rBV	2259894	5037358	35.07%	5.055%
22	7.732	1072	1079	1091	rVB	207215	407016	2.83%	0.408%
23	8.665	1225	1232	1235	rBV2	184180	318118	2.21%	0.319%
24	8.713	1235	1240	1247	rVB	772892	1246409	8.68%	1.251%
25	8.835	1255	1260	1265	rBV	103137	180567	1.26%	0.181%
26	9.036	1288	1293	1300	rVB	205019	336583	2.34%	0.338%
27	9.165	1305	1314	1320	rBV	94111	154237	1.07%	0.155%
28	9.622	1385	1389	1394	rVB	177339	241968	1.68%	0.243%
29	10.109	1464	1469	1475	rBV	719813	971793	6.77%	0.975%
30	10.183	1476	1481	1486	rVV	132813	192107	1.34%	0.193%
31	10.250	1486	1492	1501	rVV	5082154	6583228	45.83%	6.606%
32	10.353	1501	1509	1516	rVB	1854072	2577105	17.94%	2.586%
33	11.018	1613	1618	1630	rVB	1758700	2239737	15.59%	2.248%
34	11.134	1631	1637	1642	rBV	653987	845714	5.89%	0.849%

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35	11.359	1669	1674	1680	rBV	2510113	3060364	21.31%	3.071%
36	11.432	1680	1686	1693	rVV	866350	1378786	9.60%	1.384%
37	11.506	1693	1698	1706	rVB	693650	864228	6.02%	0.867%
38	11.664	1715	1724	1734	rBV	534691	780889	5.44%	0.784%
39	11.810	1742	1748	1753	rVB	11298340	14363271	100.00%	14.413%
40	11.920	1758	1766	1767	rBV	124629	176622	1.23%	0.177%
41	11.945	1767	1770	1778	rVB	397221	486553	3.39%	0.488%
42	12.024	1778	1783	1786	rBV	136022	166642	1.16%	0.167%
43	12.073	1786	1791	1797	rVB2	856277	1227544	8.55%	1.232%
44	12.140	1797	1802	1808	rBV	6294189	7971470	55.50%	7.999%
45	12.231	1812	1817	1821	rBV	195265	235505	1.64%	0.236%
46	12.298	1821	1828	1835	rBV	1574520	2099534	14.62%	2.107%
47	12.365	1835	1839	1849	rVB3	710804	1219944	8.49%	1.224%
48	12.457	1849	1854	1859	rBV	443516	544589	3.79%	0.546%
49	12.518	1859	1864	1870	rBV	1150784	1355806	9.44%	1.361%
50	12.585	1870	1875	1877	rBV	981327	1230837	8.57%	1.235%
51	12.609	1877	1879	1883	rVB	852521	871342	6.07%	0.874%
52	12.664	1883	1888	1892	rBV	1347922	1648664	11.48%	1.654%
53	12.700	1892	1894	1898	rVB	372861	375694	2.62%	0.377%
54	12.755	1898	1903	1910	rBV2	962575	1612804	11.23%	1.618%
55	12.902	1921	1927	1932	rVB2	982888	1234918	8.60%	1.239%
56	12.975	1932	1939	1942	rBV	873527	1117371	7.78%	1.121%
57	13.017	1942	1946	1952	rVB	1599014	1880601	13.09%	1.887%
58	13.078	1952	1956	1962	rBV2	130201	230840	1.61%	0.232%
59	13.194	1971	1975	1977	rBV2	174426	217344	1.51%	0.218%
60	13.225	1977	1980	1983	rVB	314622	346156	2.41%	0.347%
61	13.304	1989	1993	1995	rBV2	147559	189739	1.32%	0.190%
62	13.341	1995	1999	2005	rVB2	2557675	3554640	24.75%	3.567%
63	13.481	2017	2022	2027	rVB	1156306	1471671	10.25%	1.477%
64	13.560	2027	2035	2038	rBV3	105641	162016	1.13%	0.163%
65	13.597	2038	2041	2044	rVV	151296	214380	1.49%	0.215%
66	13.639	2044	2048	2053	rVV3	301707	603947	4.20%	0.606%
67	13.700	2054	2058	2059	rVV	164071	251050	1.75%	0.252%
68	13.719	2059	2061	2067	rVB2	287919	395904	2.76%	0.397%
69	13.834	2071	2080	2088	rBV	1686788	2354940	16.40%	2.363%
70	13.908	2088	2092	2097	rBV2	150553	194644	1.36%	0.195%
71	13.981	2097	2104	2108	rBV2	240773	348520	2.43%	0.350%

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Integration Parameters: RTEINT.P

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72	14.286	2146	2154	2159	rBV2	343702	594734	4.14%	0.597%
73	14.536	2190	2195	2205	rBV2	355028	473080	3.29%	0.475%
74	14.694	2208	2221	2226	rBV	1807444	2207785	15.37%	2.215%
75	14.834	2239	2244	2253	rBV	1153100	1544670	10.75%	1.550%
76	15.267	2305	2315	2321	rBV2	77688	154798	1.08%	0.155%
77	15.548	2354	2361	2366	rBV	110681	182455	1.27%	0.183%
78	15.688	2374	2384	2387	rBV	139015	250487	1.74%	0.251%

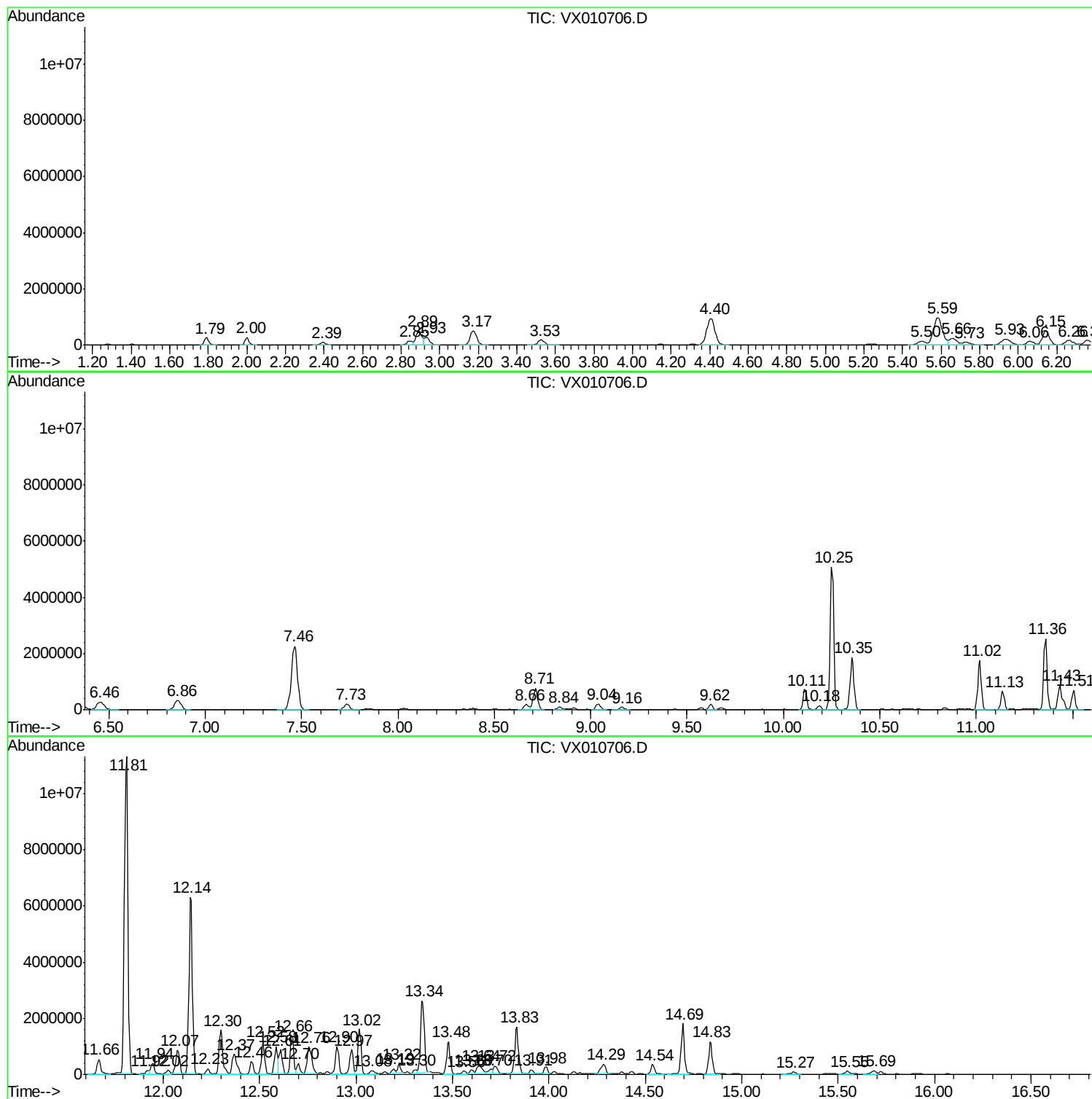
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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



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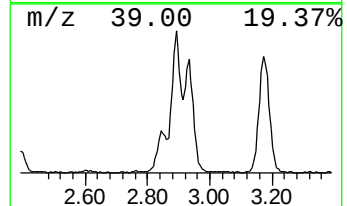
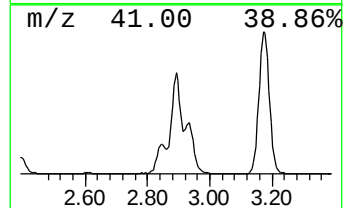
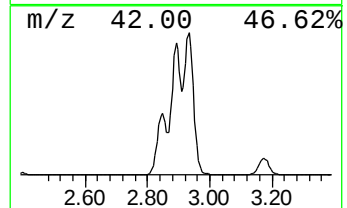
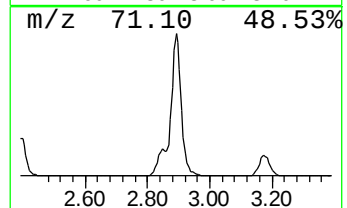
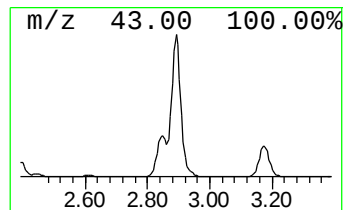
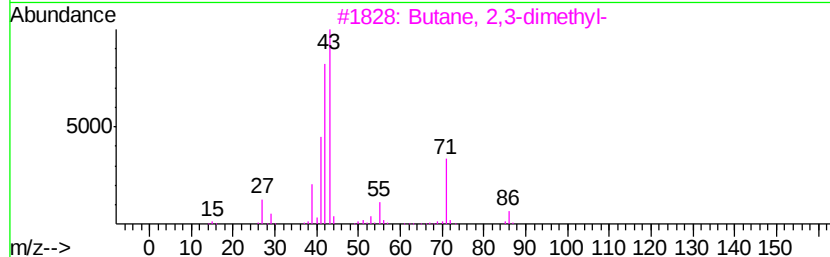
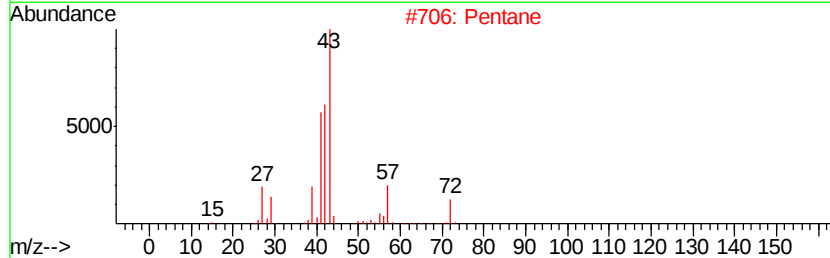
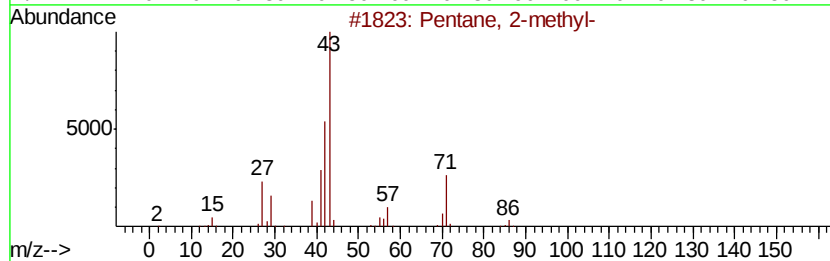
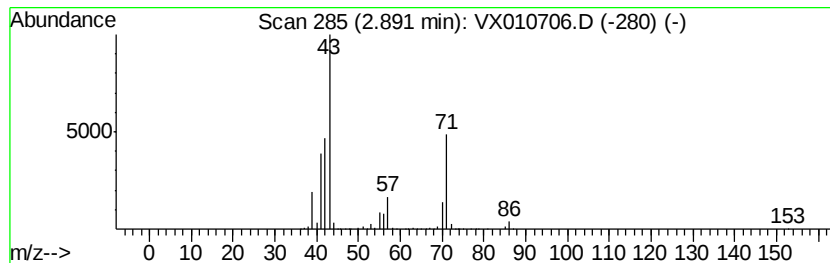
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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

Peak Number 1 Pentane, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.89	80.60 ug/l	1074910	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2-methyl-	86	C6H14	000107-83-5	64
2		Pentane	72	C5H12	000109-66-0	46
3		Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	43
4		Pentane, 3,3-dimethyl-	100	C7H16	000562-49-2	38
5		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	37



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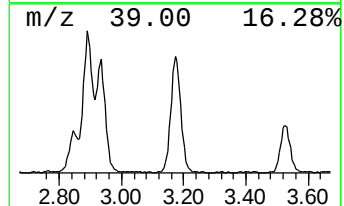
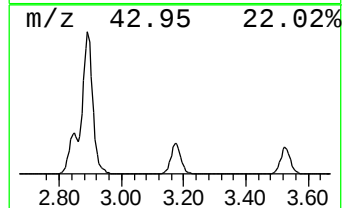
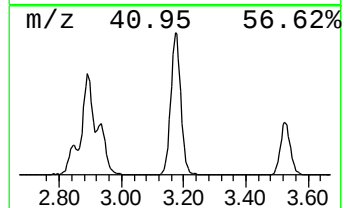
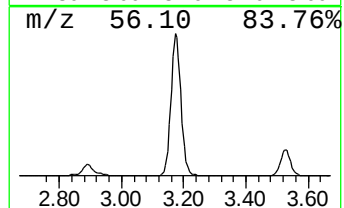
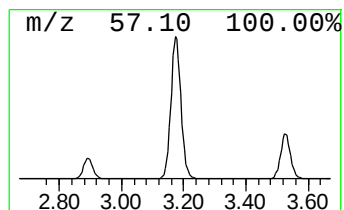
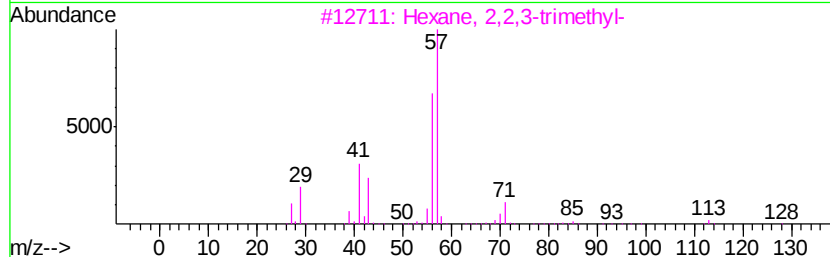
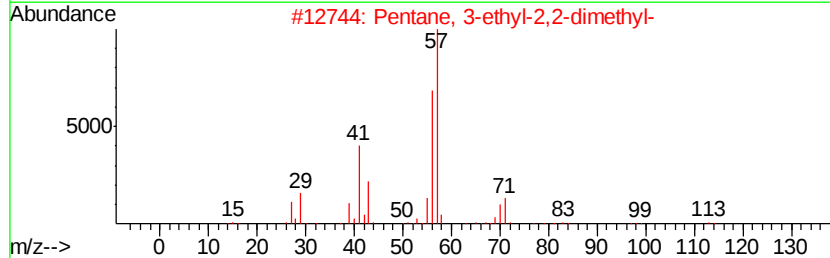
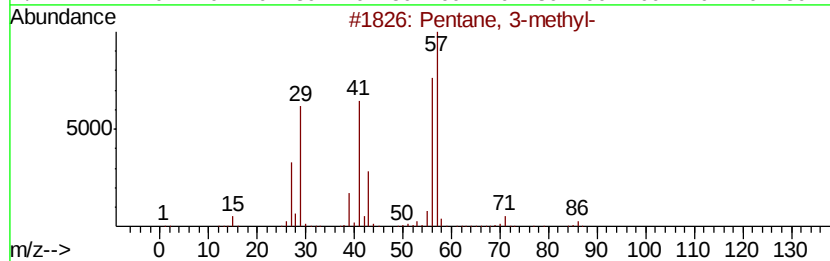
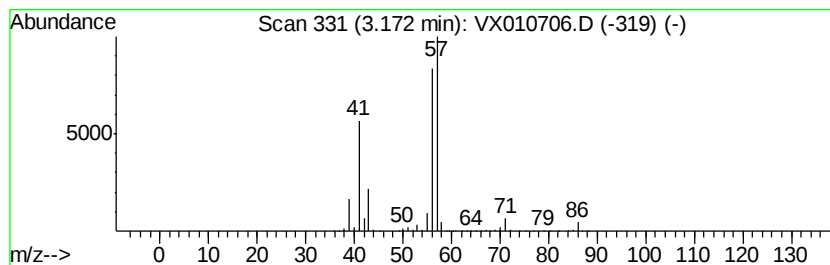
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Pentane, 3-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.17	87.90 ug/l	1172350	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 3-methyl-	86	C6H14	000096-14-0	91
2		Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	64
3		Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	64
4		3,4-Dimethyldihydrofuran-2,5-dione	128	C6H8O3	007475-92-5	42
5		Decane, 2,2,3-trimethyl-	184	C13H28	062338-09-4	39



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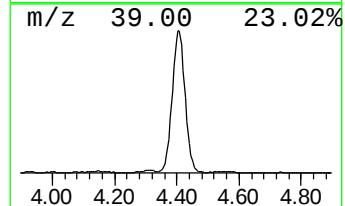
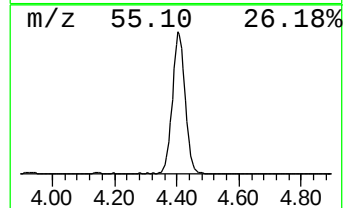
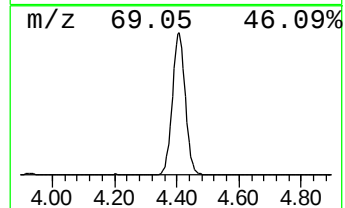
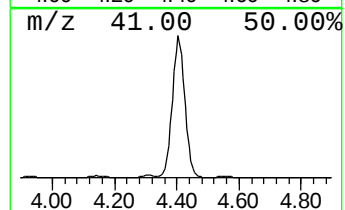
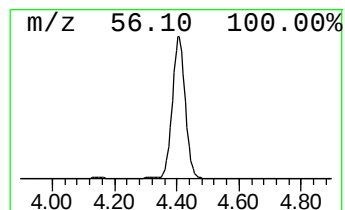
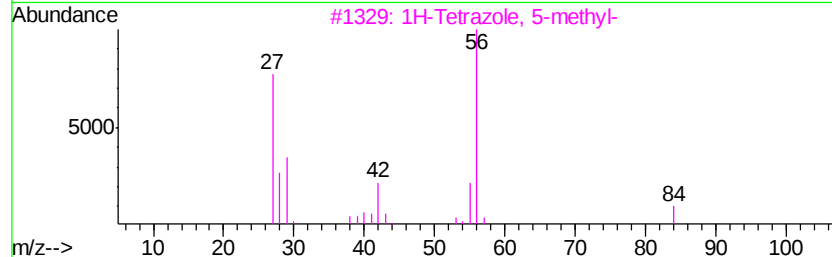
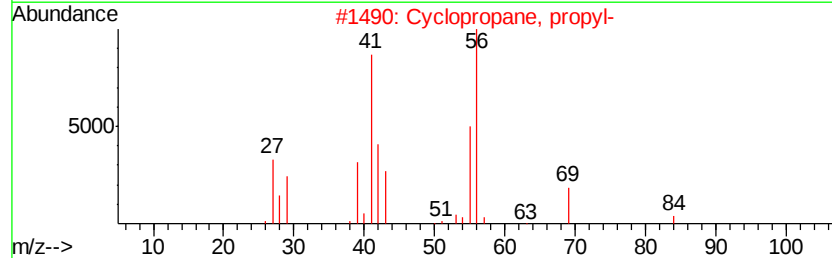
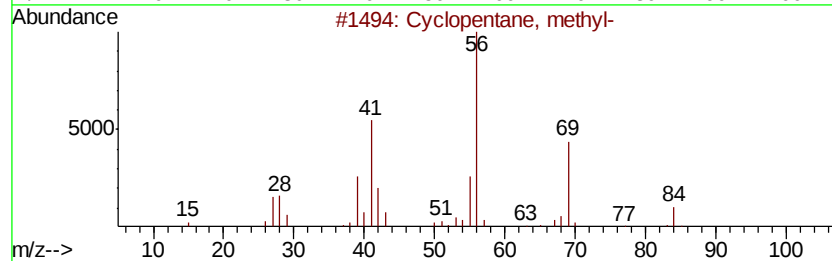
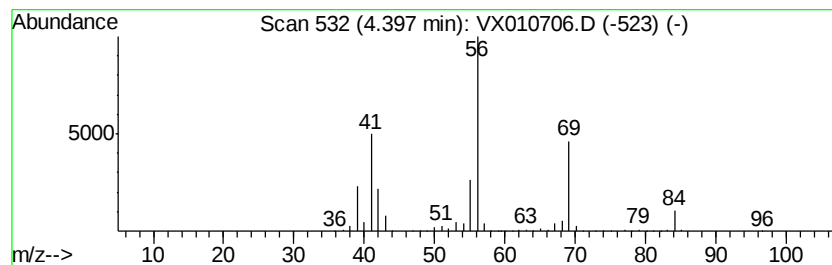
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Quant Title : SW846 8260

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

Peak Number 3 Cyclopentane, methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	205.14 ug/l	2735940	Pentafluorobenzene	5.67

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2		Cyclopropane, propyl-	84	C6H12	002415-72-7	78
3		1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	72
4		Cyclohexane	84	C6H12	000110-82-7	64
5		Propane, 2-cyclopropyl-	84	C6H12	003638-35-5	64



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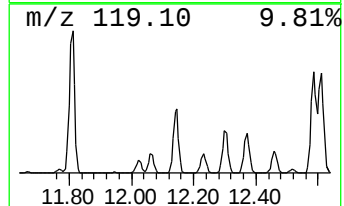
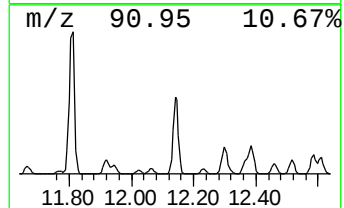
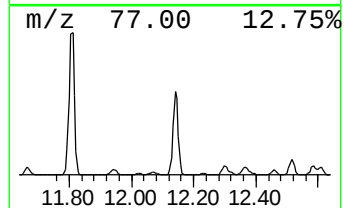
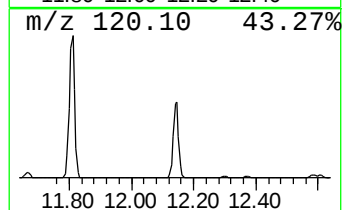
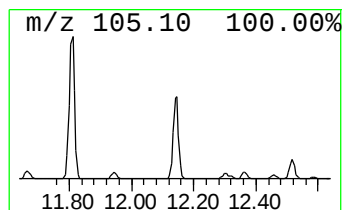
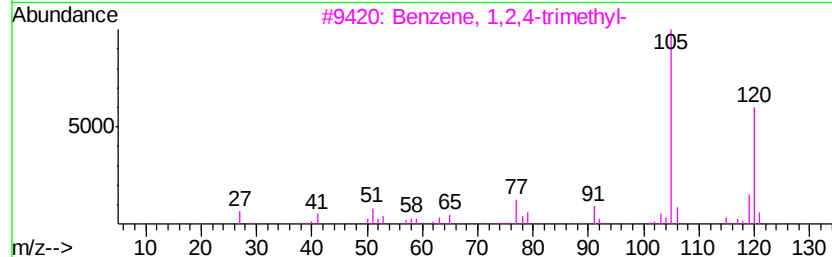
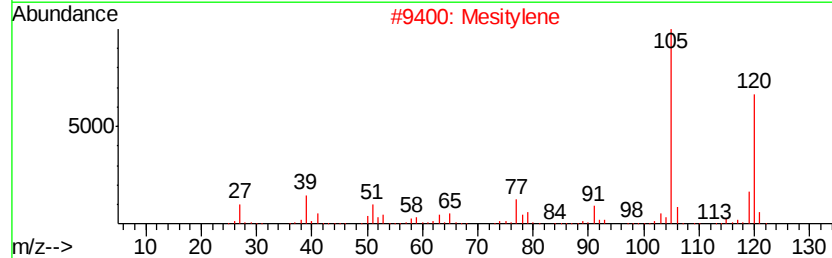
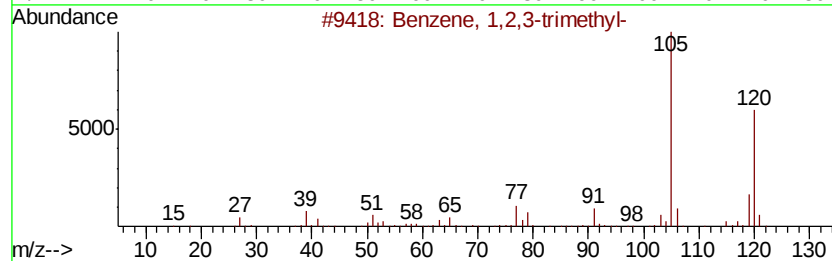
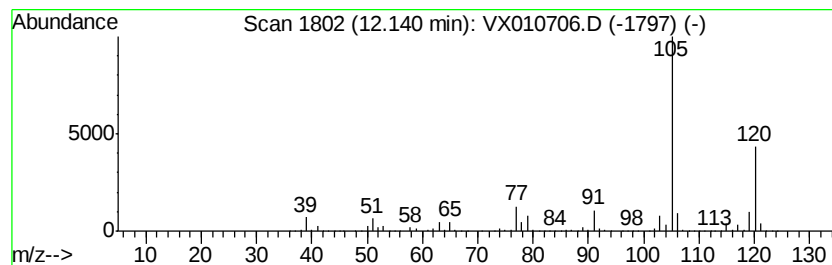
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.14	324.69 ug/l	7971470	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	91
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX070819\
Data File : VX010706.D
Acq On : 08 Jul 2019 19:19
Operator : JC/SP
Sample : K3664-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0582

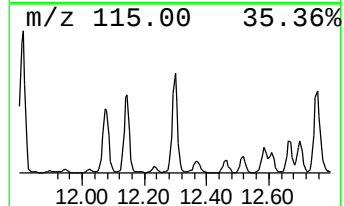
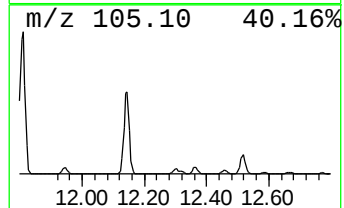
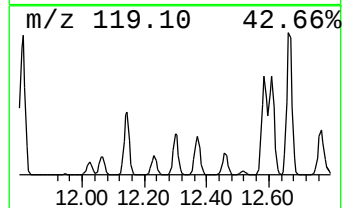
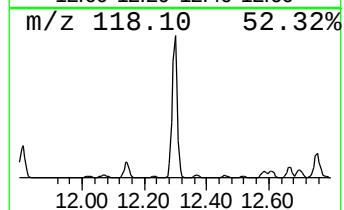
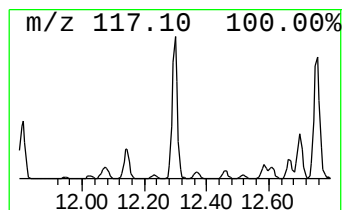
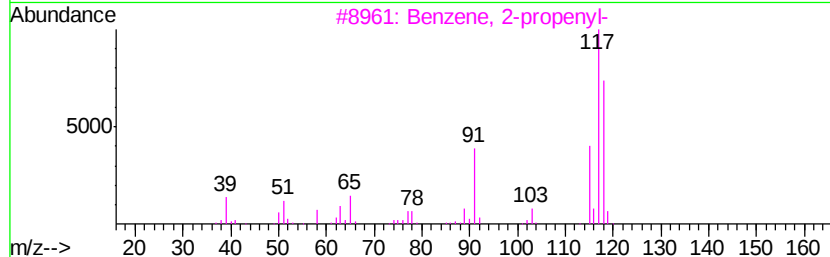
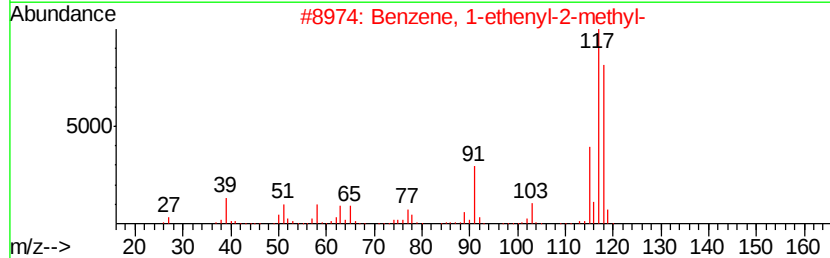
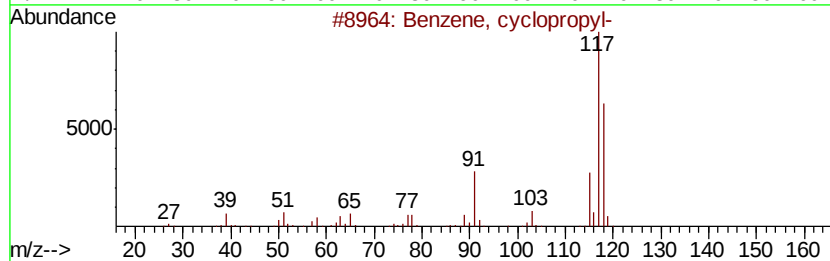
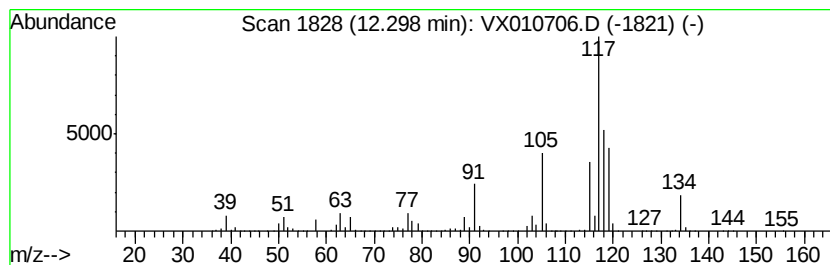
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, cyclopropyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	85.52 ug/l	2099530	1,4-Dichlorobenzene-d4	12.08

Hit# of	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, cyclopropyl-	118	C9H10	000873-49-4	90
2	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	80
3	Benzene, 2-propenyl-	118	C9H10	000300-57-2	60
4	Indane	118	C9H10	000496-11-7	60
5	Benzene, 1-propenyl-	118	C9H10	000637-50-3	60



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX070819\
Data File : VX010706.D
Acq On : 08 Jul 2019 19:19
Operator : JC/SP
Sample : K3664-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

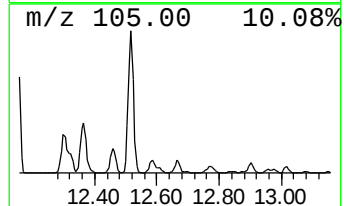
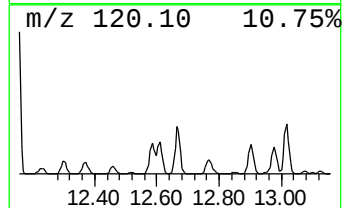
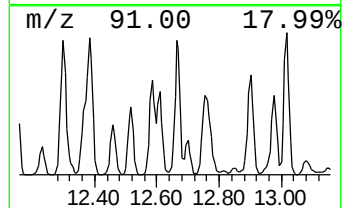
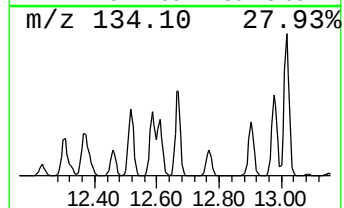
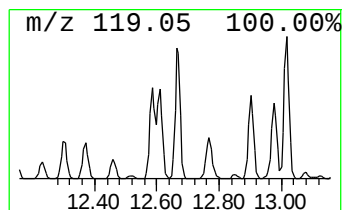
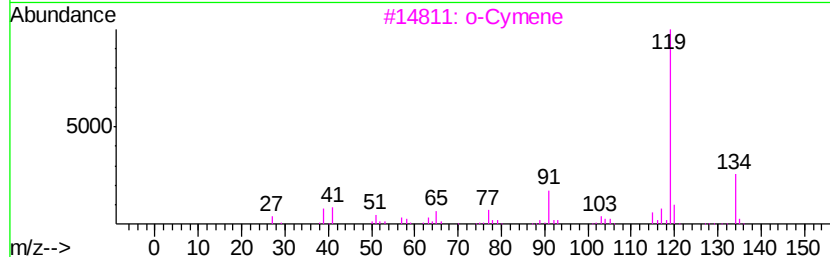
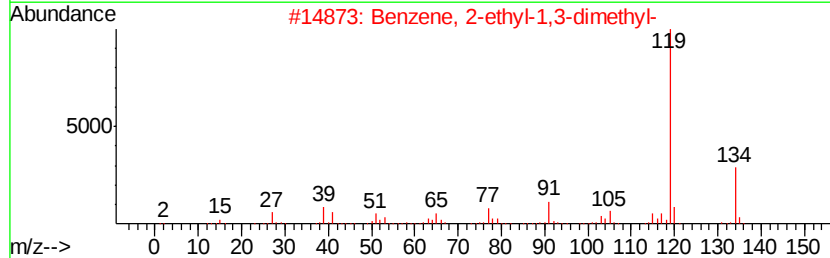
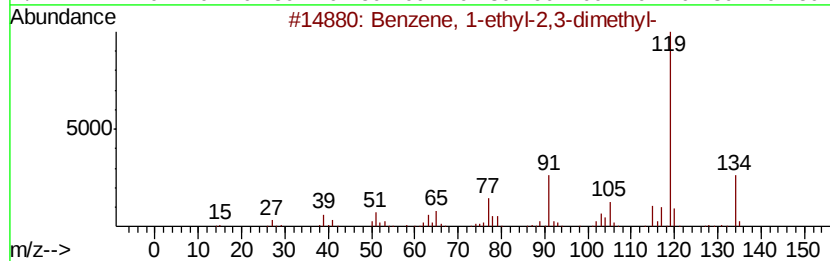
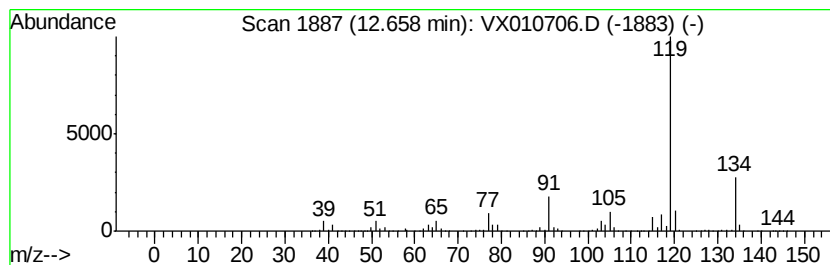
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.66	67.15 ug/l	1648660	1,4-Dichlorobenzene-d4	12.08	
Hit# of	5	Tentative ID	MW MolForm	CAS#	Qual
1	Benzene,	1-ethyl-2,3-dimethyl-	134 C10H14	000933-98-2	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,	4-ethyl-1,2-dimethyl-	134 C10H14	000934-80-5	95
5	Benzene,	2-ethyl-1,4-dimethyl-	134 C10H14	001758-88-9	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX070819\
Data File : VX010706.D
Acq On : 08 Jul 2019 19:19
Operator : JC/SP
Sample : K3664-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

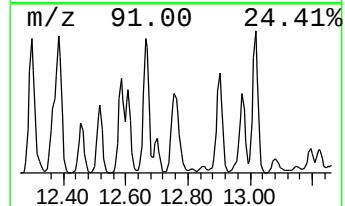
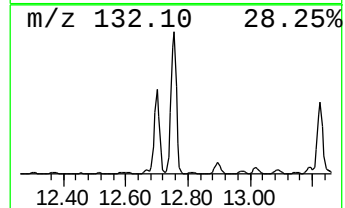
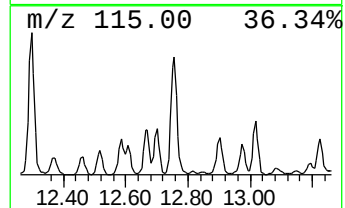
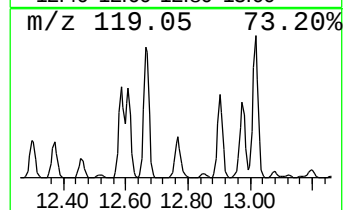
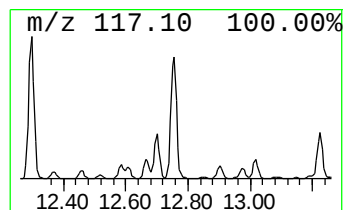
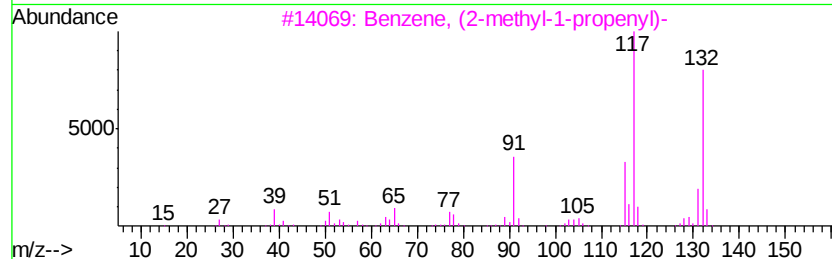
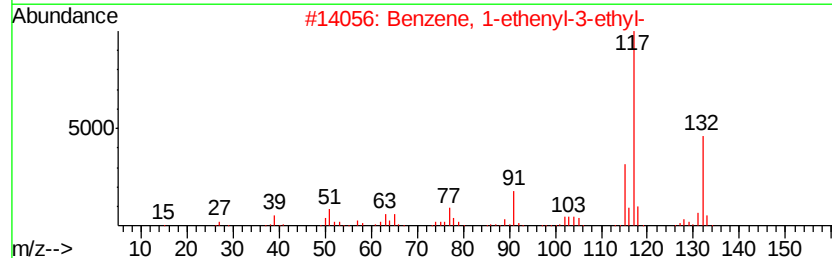
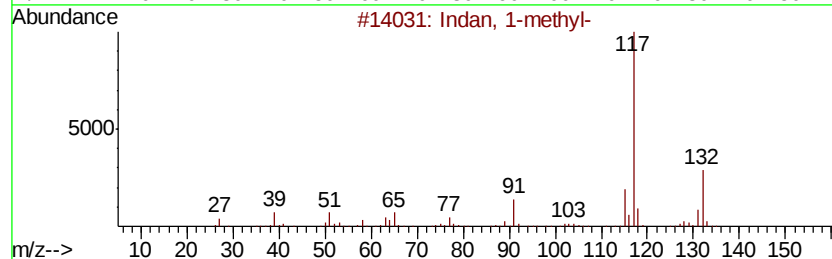
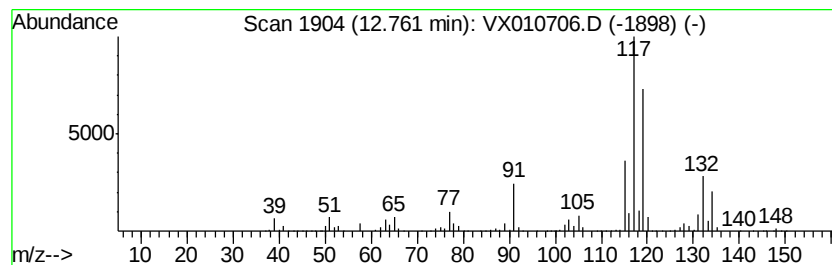
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MSVOA_X
ClientSampleId :
FL-0582

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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

Peak Number 7 Indan, 1-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.76	65.69 ug/l	1612800	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Indan, 1-methyl-	132	C10H12	000767-58-8 94
2	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4 81
3	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0 81
4	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8 81
5	Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7 80



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX070819\
Data File : VX010706.D
Acq On : 08 Jul 2019 19:19
Operator : JC/SP
Sample : K3664-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0582

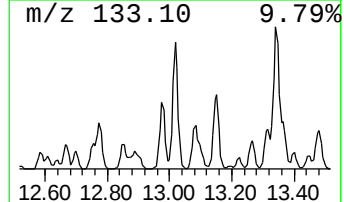
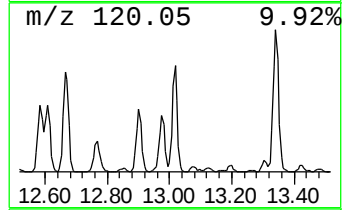
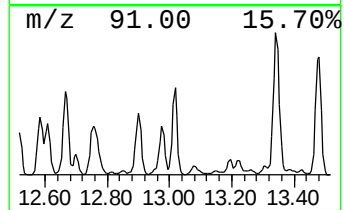
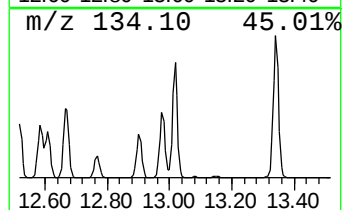
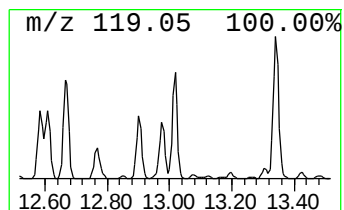
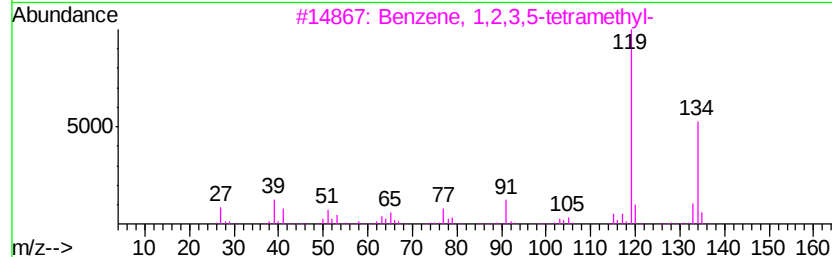
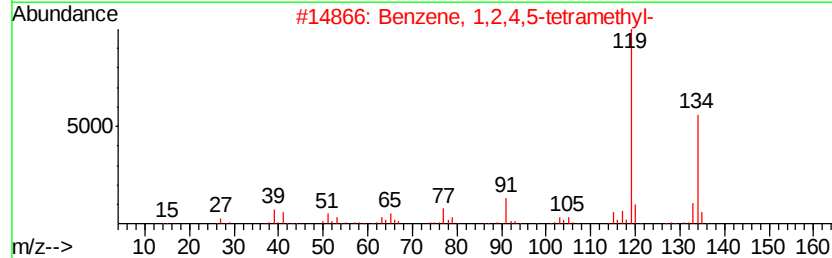
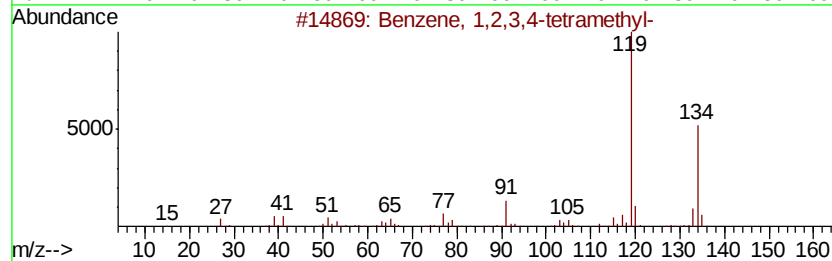
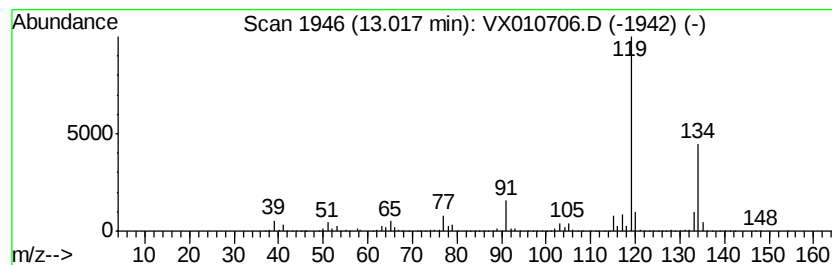
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.02	76.60 ug/l	1880600	1,4-Dichlorobenzene-d4	12.08

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		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94
5		1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX070819\
Data File : VX010706.D
Acq On : 08 Jul 2019 19:19
Operator : JC/SP
Sample : K3664-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
FL-0582

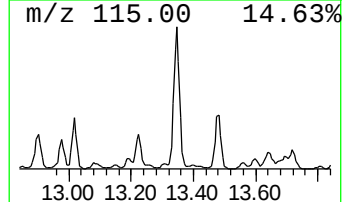
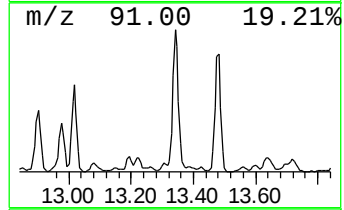
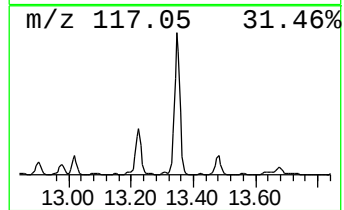
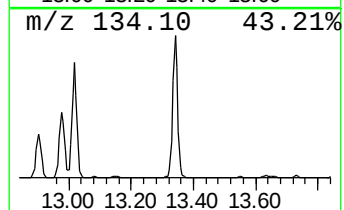
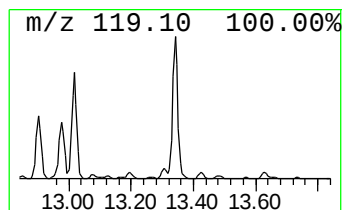
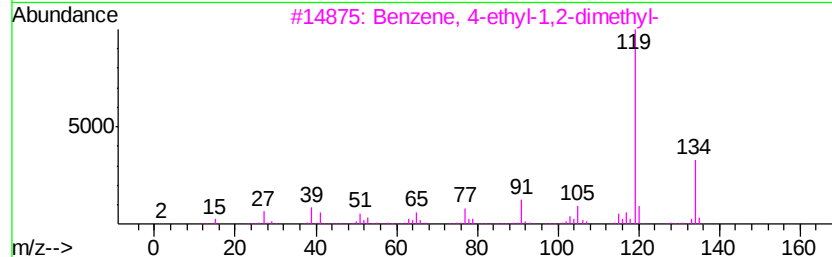
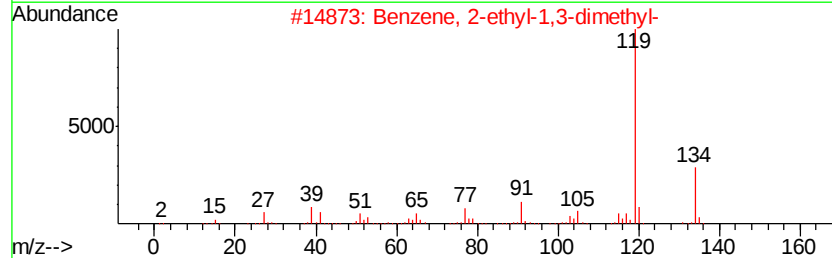
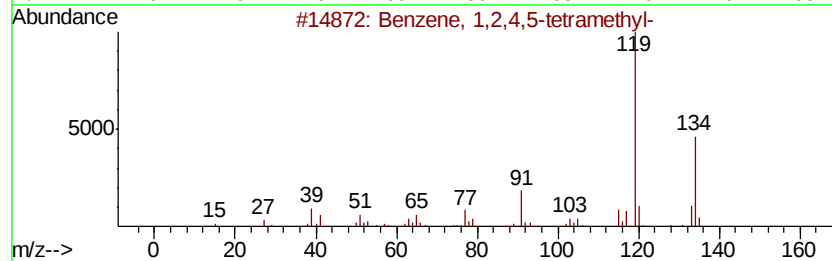
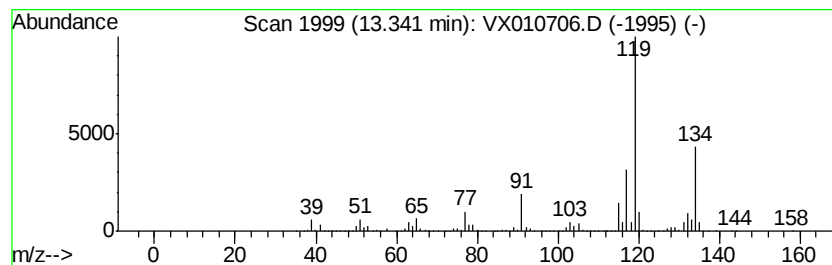
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Quant Title : SW846 8260

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.
13.34	144.79 ug/l	3554640	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	89
2		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	81
3		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	81
4		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	81
5		o-Cymene	134	C10H14	000527-84-4	81



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070819\
Data File : VX010706.D
Acq On : 08 Jul 2019 19:19
Operator : JC/SP
Sample : K3664-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0582

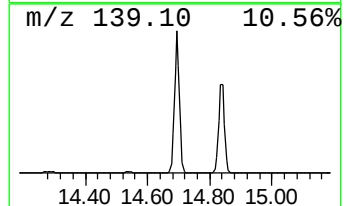
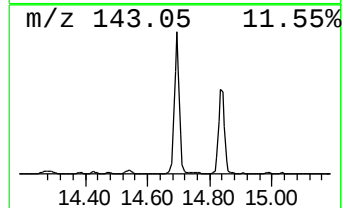
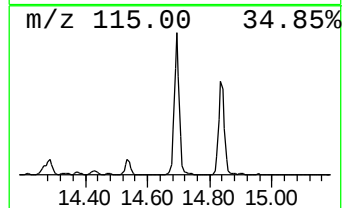
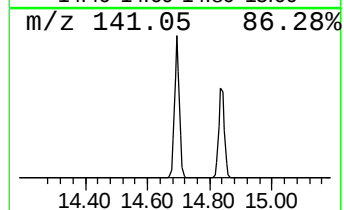
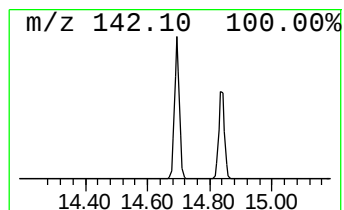
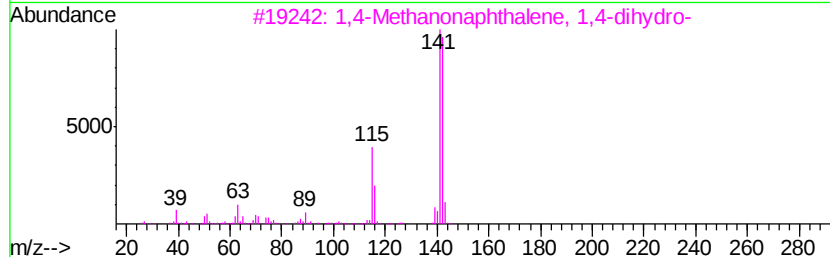
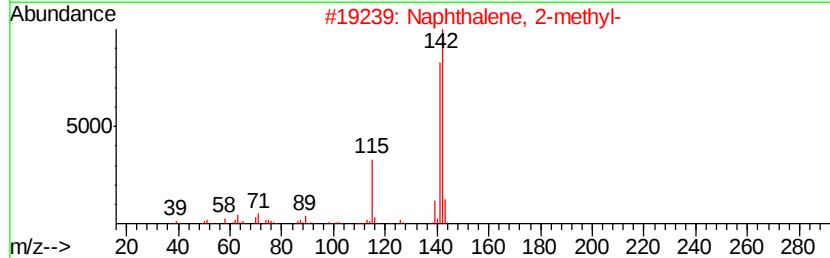
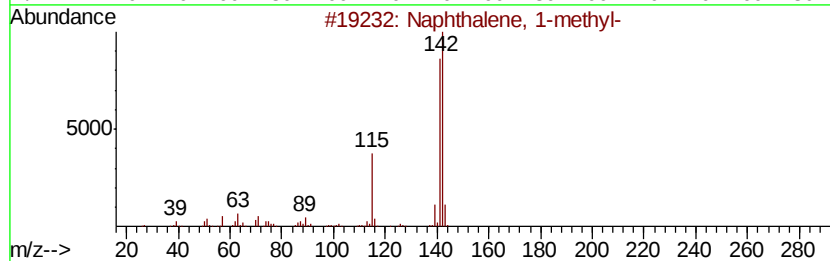
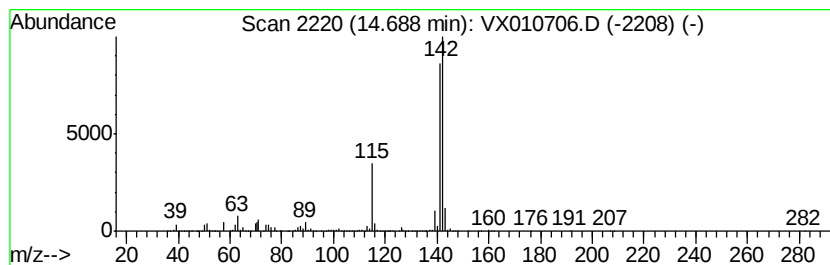
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Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	89.93 ug/l	2207790	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	64



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070819\
Data File : VX010706.D
Acq On : 08 Jul 2019 19:19
Operator : JC/SP
Sample : K3664-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0582

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.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
Pentane, 2-methyl-	2.89	80.6	ug/l	1074910	1	5.67	666851	50.0
Pentane, 3-methyl-	3.17	87.9	ug/l	1172350	1	5.67	666851	50.0
Cyclopentane, met...	4.40	205.1	ug/l	2735940	1	5.67	666851	50.0
Benzene, 1,2,3-tr...	12.14	324.7	ug/l	7971470	4	12.08	1227540	50.0
Benzene, cyclopro...	12.30	85.5	ug/l	2099530	4	12.08	1227540	50.0
Benzene, 1-ethyl-...	12.66	67.2	ug/l	1648660	4	12.08	1227540	50.0
Indan, 1-methyl-	12.76	65.7	ug/l	1612800	4	12.08	1227540	50.0
Benzene, 1,2,3,4-...	13.02	76.6	ug/l	1880600	4	12.08	1227540	50.0
Benzene, 1,2,4,5-...	13.34	144.8	ug/l	3554640	4	12.08	1227540	50.0
Naphthalene, 1-me...	14.69	89.9	ug/l	2207790	4	12.08	1227540	50.0