

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072019\
 Data File : VX011002.D
 Acq On : 19 Jul 2019 15:04
 Operator : JC/SP
 Sample : K3884-16
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0615

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\82X071619W.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	1.276	16	20	27	rBV	42717	60994	2.28%	0.232%
2	1.794	100	105	112	rVB	29203	42503	1.59%	0.162%
3	2.001	134	139	146	rVB	31966	44684	1.67%	0.170%
4	2.391	193	203	209	rBV	18798	38231	1.43%	0.145%
5	2.605	230	238	247	rBV	16290	30858	1.15%	0.117%
6	2.849	271	278	280	rBV	29688	59467	2.22%	0.226%
7	2.891	280	285	301	rVB	99536	251483	9.38%	0.956%
8	3.172	323	331	345	rVB	107982	252921	9.44%	0.962%
9	3.525	381	389	401	rBV	74776	172466	6.43%	0.656%
10	4.403	523	533	548	rVB	144972	427234	15.94%	1.625%
11	5.232	658	669	681	rBV3	8809	32471	1.21%	0.123%
12	5.501	702	713	720	rBV	130386	377129	14.07%	1.434%
13	5.580	720	726	732	rVV3	106674	336056	12.54%	1.278%
14	5.659	732	739	765	rVB	222267	715263	26.68%	2.720%
15	5.933	774	784	796	rBV6	42530	147486	5.50%	0.561%
16	6.062	796	805	813	rVV	128488	334297	12.47%	1.271%
17	6.141	813	818	828	rVV	40787	107845	4.02%	0.410%
18	6.263	828	838	847	rVV4	24889	88785	3.31%	0.338%
19	6.366	847	855	861	rVV2	24950	69826	2.60%	0.266%
20	6.458	861	870	880	rVB2	38036	107343	4.00%	0.408%
21	6.708	902	911	919	rBV2	11656	28534	1.06%	0.108%
22	6.860	926	936	946	rBV	326114	773620	28.86%	2.942%
23	7.464	1023	1035	1047	rBV	272403	624241	23.29%	2.374%
24	7.732	1070	1079	1088	rVB2	21613	44889	1.67%	0.171%
25	8.665	1224	1232	1234	rBV2	25122	40756	1.52%	0.155%
26	8.713	1234	1240	1246	rVV	715473	1094762	40.84%	4.163%
27	8.781	1246	1251	1257	rVB	178381	271112	10.11%	1.031%
28	9.037	1288	1293	1303	rVB	29534	50912	1.90%	0.194%
29	9.622	1384	1389	1394	rVB	26524	35759	1.33%	0.136%
30	10.110	1457	1469	1476	rBV	702619	958844	35.77%	3.646%
31	10.183	1476	1481	1486	rVV	22700	39221	1.46%	0.149%
32	10.250	1487	1492	1498	rVB	340440	434418	16.21%	1.652%
33	10.353	1502	1509	1516	rBV	891730	1236180	46.12%	4.701%
34	10.695	1560	1565	1576	rVB	276752	362714	13.53%	1.379%

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35	11.018	1612	1618	1628	rVB	194990	247874	9.25%	0.943%
36	11.134	1632	1637	1643	rBV	622554	788873	29.43%	3.000%
37	11.359	1668	1674	1680	rVB	254631	315930	11.79%	1.201%
38	11.432	1680	1686	1693	rVV	1163453	1977431	73.77%	7.519%
39	11.506	1693	1698	1708	rVB	765423	933501	34.82%	3.550%
40	11.664	1717	1724	1735	rBV	590322	717666	26.77%	2.729%
41	11.768	1735	1741	1742	rBV	20203	27168	1.01%	0.103%
42	11.804	1742	1747	1753	rVB	2266745	2680560	100.00%	10.193%
43	11.914	1758	1765	1767	rBV	31508	42262	1.58%	0.161%
44	11.945	1767	1770	1776	rVB	60615	73924	2.76%	0.281%
45	12.024	1776	1783	1786	rBV	126924	157024	5.86%	0.597%
46	12.073	1786	1791	1797	rVV2	779772	1040174	38.80%	3.955%
47	12.140	1797	1802	1812	rVB	913843	1095078	40.85%	4.164%
48	12.231	1812	1817	1821	rBV	31571	37961	1.42%	0.144%
49	12.298	1821	1828	1830	rBV2	255249	338586	12.63%	1.287%
50	12.323	1830	1832	1835	rVV	180057	180375	6.73%	0.686%
51	12.371	1835	1840	1849	rVB3	319073	474273	17.69%	1.803%
52	12.457	1849	1854	1859	rBV2	42260	55418	2.07%	0.211%
53	12.518	1859	1864	1870	rVB	112793	138862	5.18%	0.528%
54	12.585	1870	1875	1877	rBV	182660	242428	9.04%	0.922%
55	12.609	1877	1879	1883	rVV	205011	199101	7.43%	0.757%
56	12.664	1883	1888	1892	rVV	261298	306856	11.45%	1.167%
57	12.701	1892	1894	1899	rVB2	53645	57896	2.16%	0.220%
58	12.762	1899	1904	1911	rBV3	136907	270415	10.09%	1.028%
59	12.847	1914	1918	1922	rBV3	22669	30011	1.12%	0.114%
60	12.902	1922	1927	1932	rVB2	158645	209862	7.83%	0.798%
61	12.975	1932	1939	1942	rBV	216682	269690	10.06%	1.025%
62	13.018	1942	1946	1952	rVB	339230	408005	15.22%	1.551%
63	13.079	1952	1956	1961	rBV3	33068	65087	2.43%	0.247%
64	13.225	1976	1980	1984	rVB	88354	112427	4.19%	0.428%
65	13.304	1989	1993	1995	rBV2	29060	34949	1.30%	0.133%
66	13.341	1995	1999	2005	rVB2	453998	615375	22.96%	2.340%
67	13.475	2015	2021	2028	rVB	277467	357251	13.33%	1.358%
68	13.560	2030	2035	2038	rBV3	21077	32056	1.20%	0.122%
69	13.597	2038	2041	2044	rVV	29012	40475	1.51%	0.154%
70	13.639	2044	2048	2053	rVV3	62032	124035	4.63%	0.472%
71	13.694	2053	2057	2059	rVV	37293	63646	2.37%	0.242%

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72	13.719	2059	2061	2067	rVB2	50600	75148	2.80%	0.286%
73	13.835	2071	2080	2088	rVB	201246	314173	11.72%	1.195%
74	13.908	2088	2092	2097	rVB	52761	67831	2.53%	0.258%
75	13.981	2097	2104	2108	rBV2	67165	101773	3.80%	0.387%
76	14.127	2123	2128	2131	rBV2	21454	30465	1.14%	0.116%
77	14.286	2146	2154	2161	rVB	103420	172860	6.45%	0.657%
78	14.377	2164	2169	2172	rVV	21820	29820	1.11%	0.113%
79	14.426	2173	2177	2182	rVB2	22275	29909	1.12%	0.114%
80	14.536	2190	2195	2207	rBV2	90076	127585	4.76%	0.485%
81	14.694	2214	2221	2225	rBV	320782	401063	14.96%	1.525%
82	14.834	2239	2244	2249	rBV	214255	271977	10.15%	1.034%
83	15.267	2305	2315	2320	rVB2	27477	52069	1.94%	0.198%
84	15.548	2356	2361	2367	rBV	24313	38491	1.44%	0.146%
85	15.688	2376	2384	2387	rBV3	34743	65031	2.43%	0.247%
86	15.724	2387	2390	2398	rVB	25759	36898	1.38%	0.140%
87	15.913	2412	2421	2431	rVB4	9948	27787	1.04%	0.106%

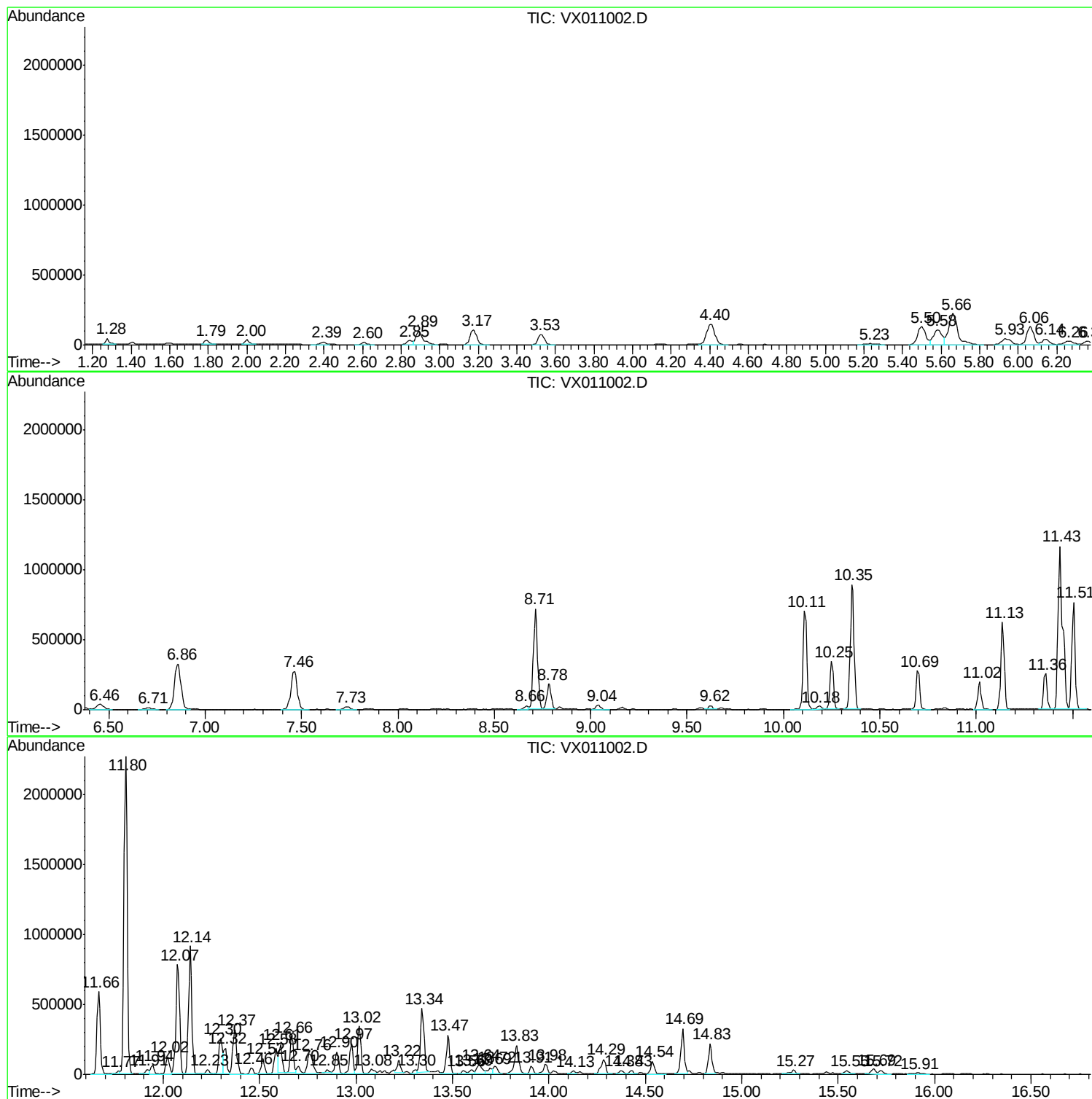
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260

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



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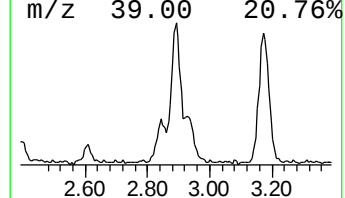
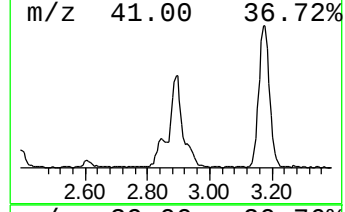
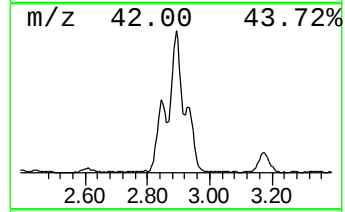
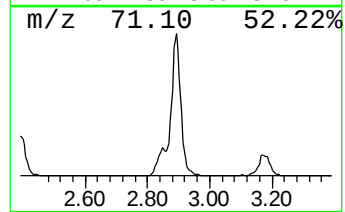
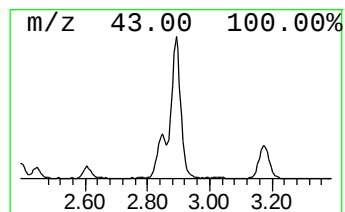
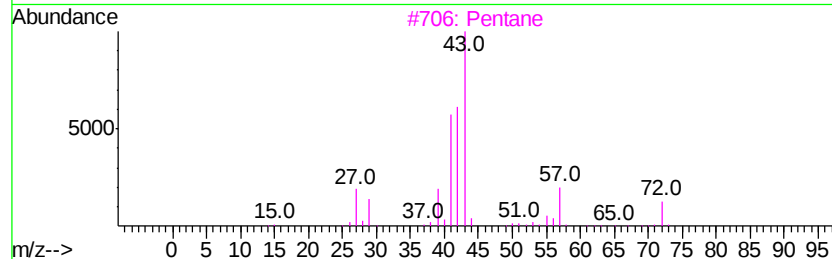
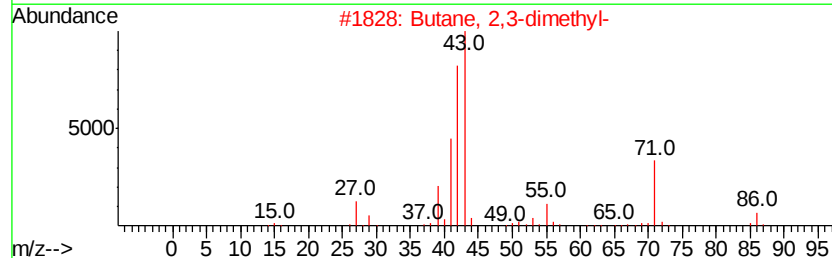
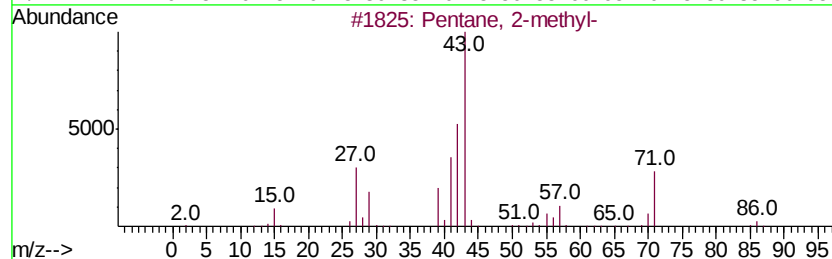
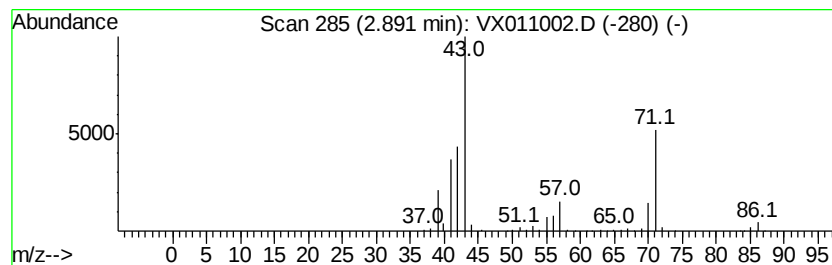
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260

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

Peak Number 1 Pentane, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.89	17.58 ug/l	251483	Pentafluorobenzene	5.66

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2-methyl-	86	C6H14	000107-83-5	64	
2	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	52	
3	Pentane	72	C5H12	000109-66-0	43	
4	1-Butanol, 2,3-dimethyl-	102	C6H14O	019550-30-2	36	
5	Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	28	



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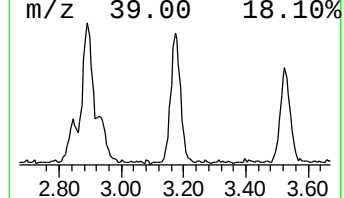
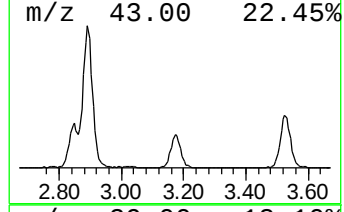
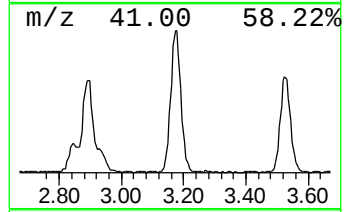
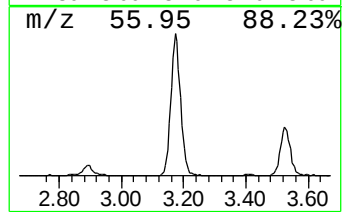
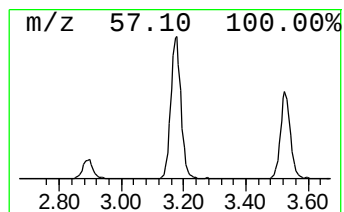
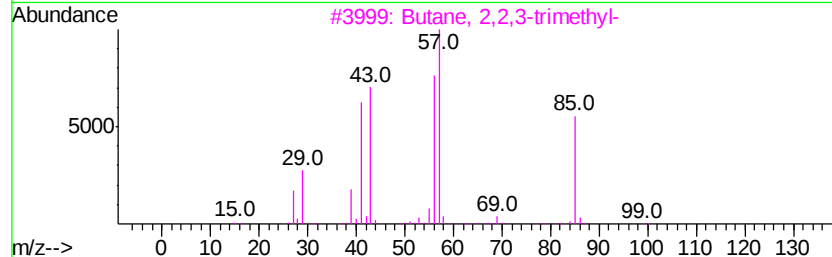
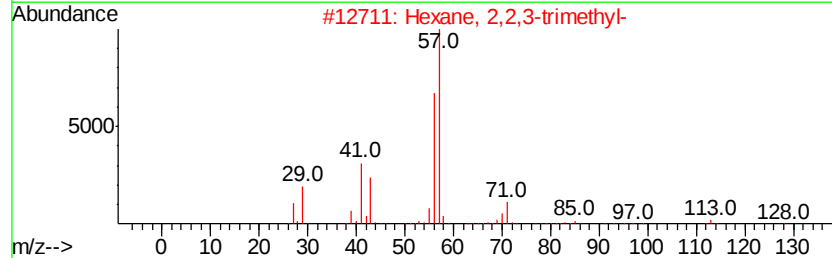
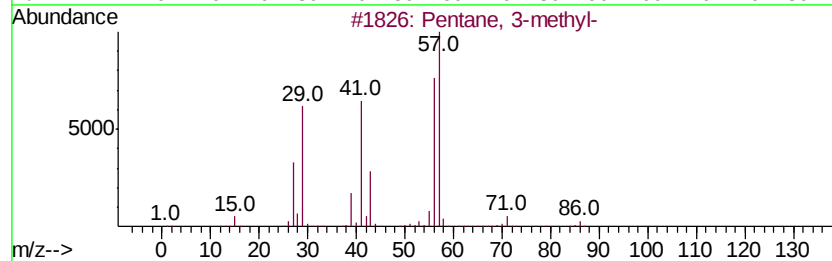
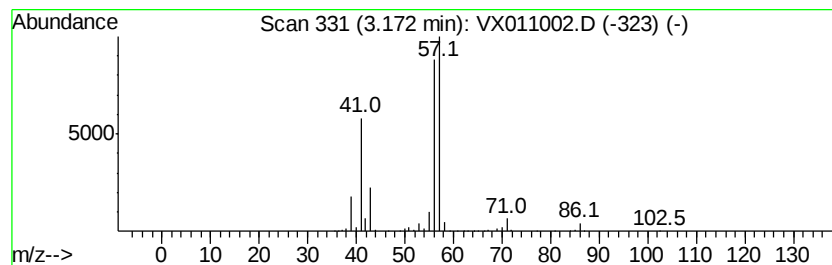
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Pentane, 3-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.17	17.68 ug/l	252921	Pentafluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 3-methyl-	86	C6H14	000096-14-0	91
2		Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	64
3		Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	64
4		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	45
5		Oxirane, (1-methylethyl)-	86	C5H10O	001438-14-8	45



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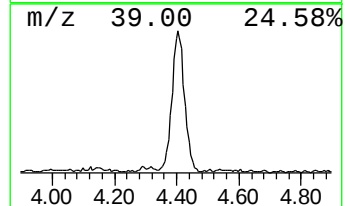
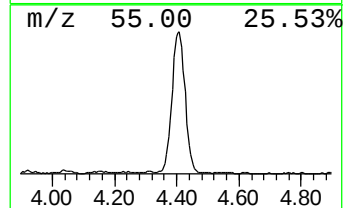
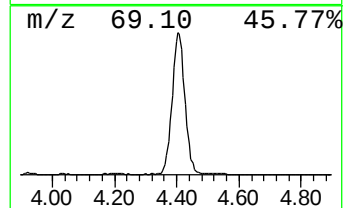
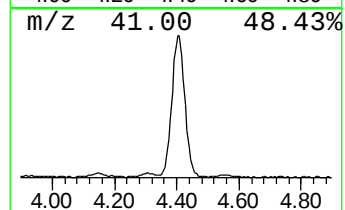
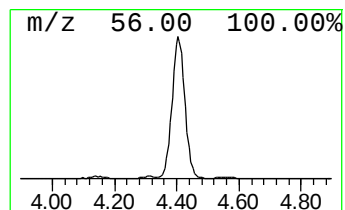
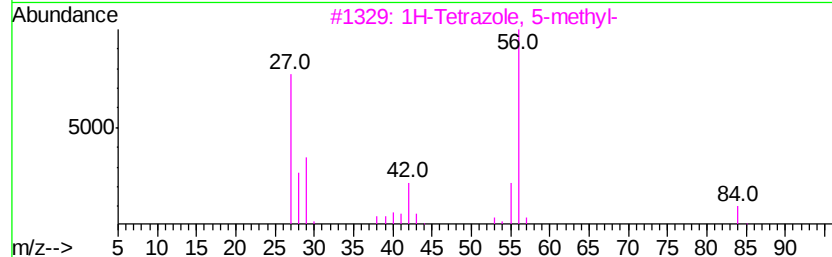
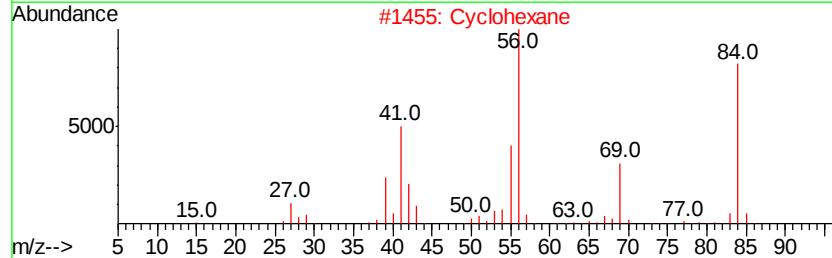
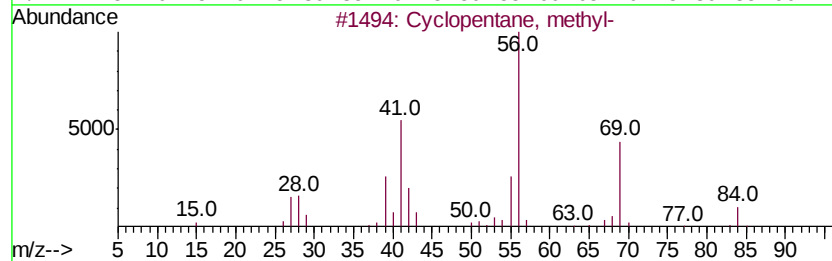
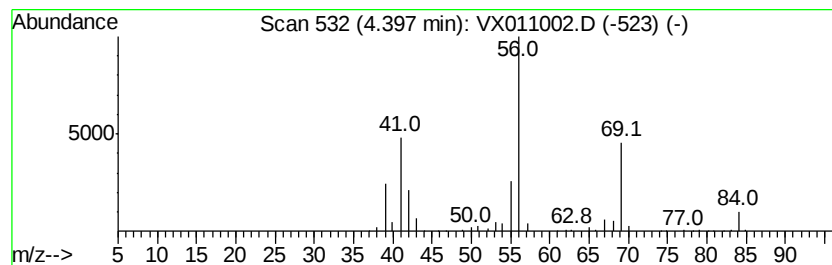
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260

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

Peak Number 3 Cyclopentane, methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	29.87 ug/l	427234	Pentafluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2		Cyclohexane	84	C6H12	000110-82-7	80
3		1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	72
4		Cyclobutane, ethyl-	84	C6H12	004806-61-5	64
5		Propane, 2-cyclopropyl-	84	C6H12	003638-35-5	64



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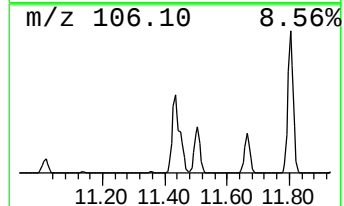
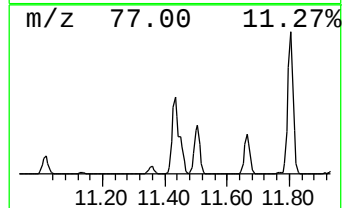
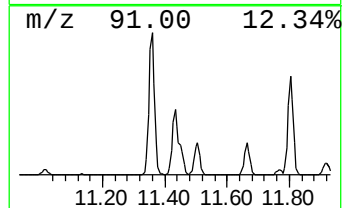
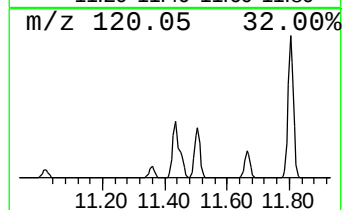
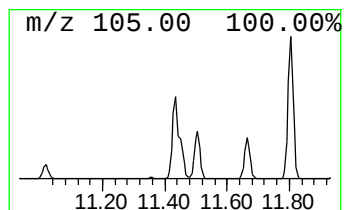
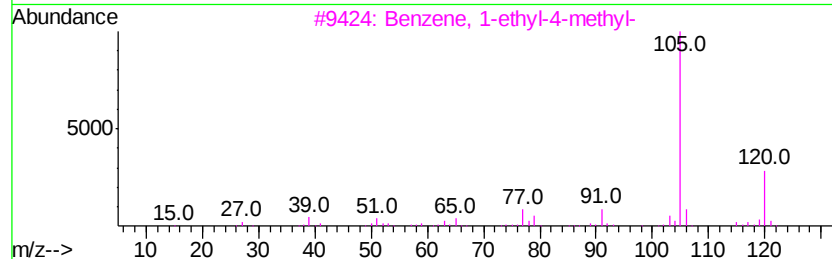
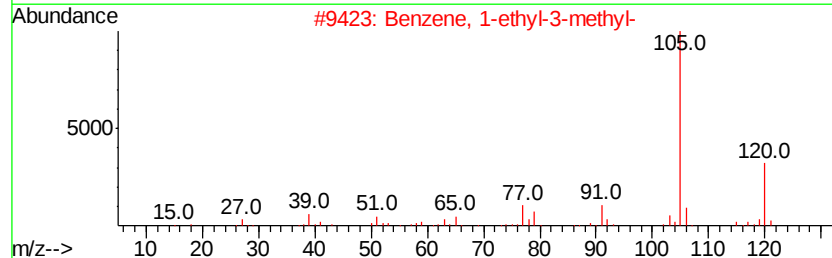
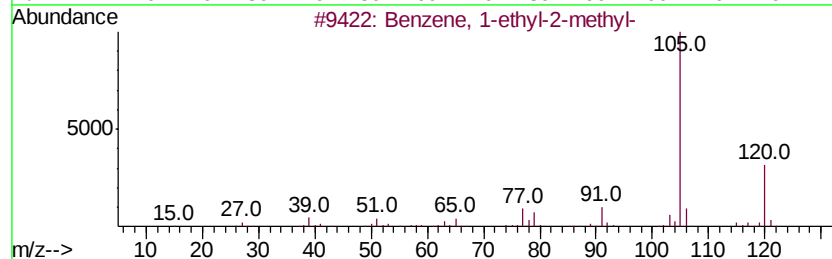
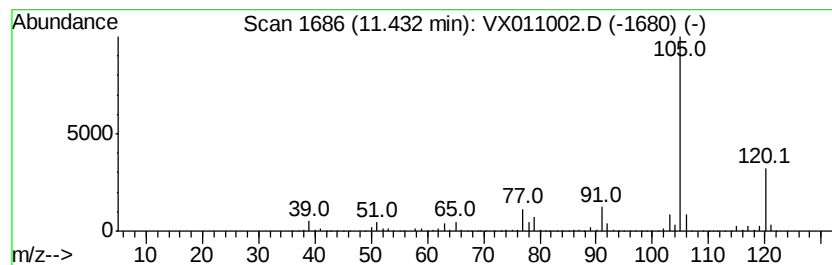
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.43	95.05 ug/l	1977430	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5		Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072019\
Data File : VX011002.D
Acq On : 19 Jul 2019 15:04
Operator : JC/SP
Sample : K3884-16
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0615

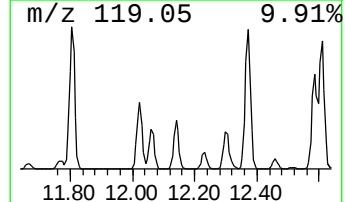
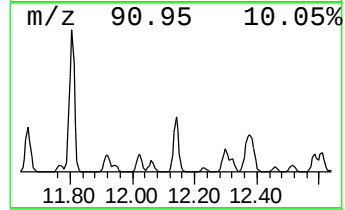
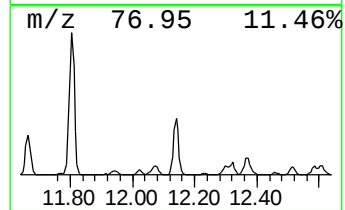
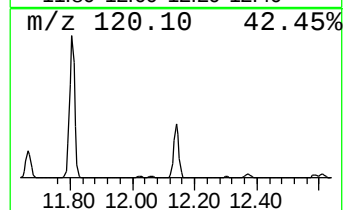
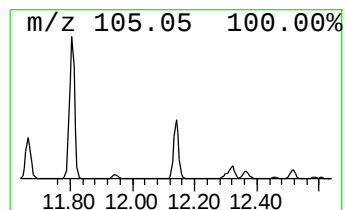
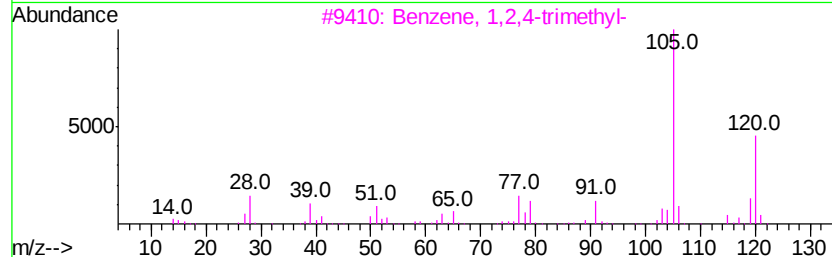
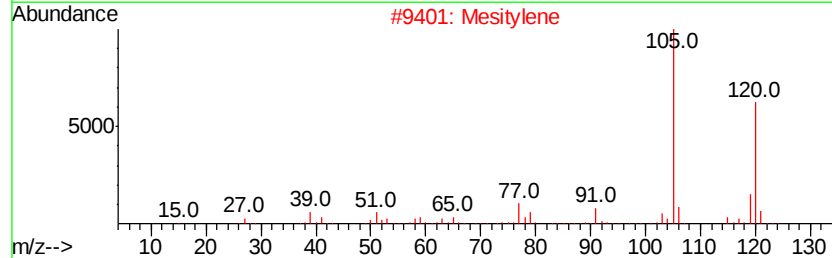
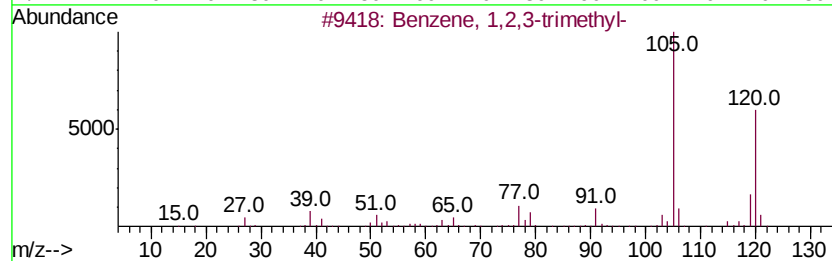
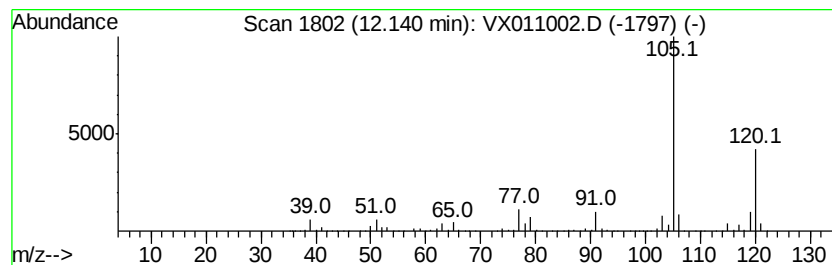
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1,2,3-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.14	52.64 ug/l	1095080	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	94
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-4-methyl-	120	C9H12	000622-96-8	90



Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072019\
Data File : VX011002.D
Acq On : 19 Jul 2019 15:04
Operator : JC/SP
Sample : K3884-16
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0615

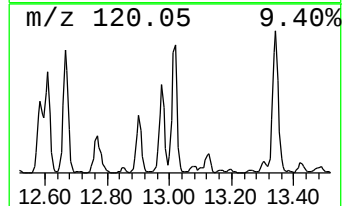
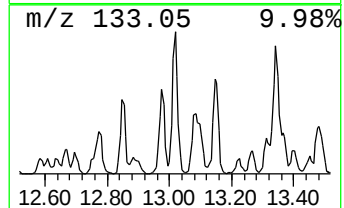
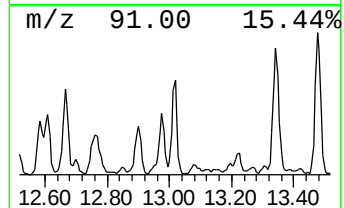
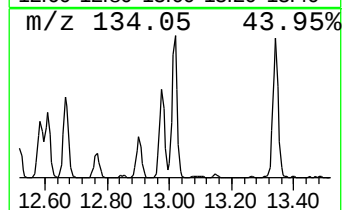
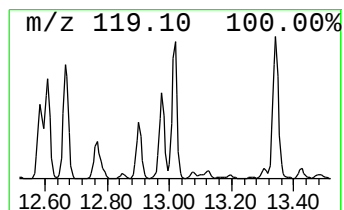
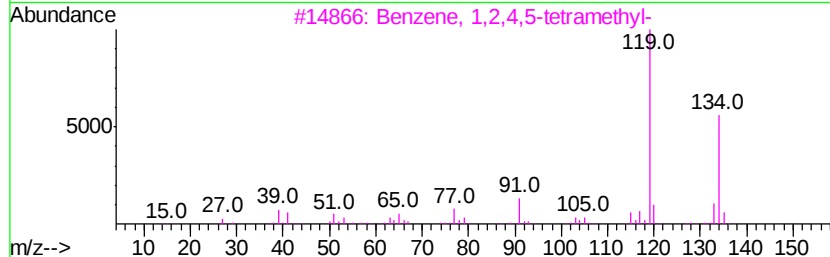
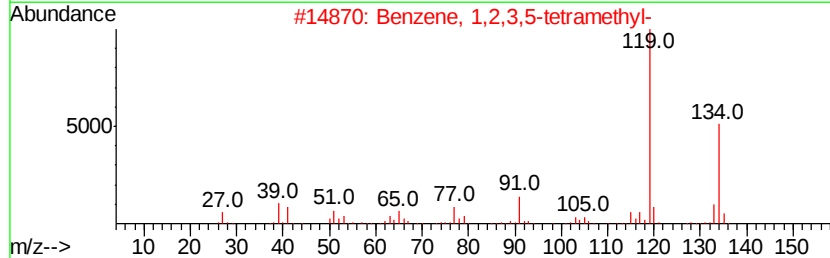
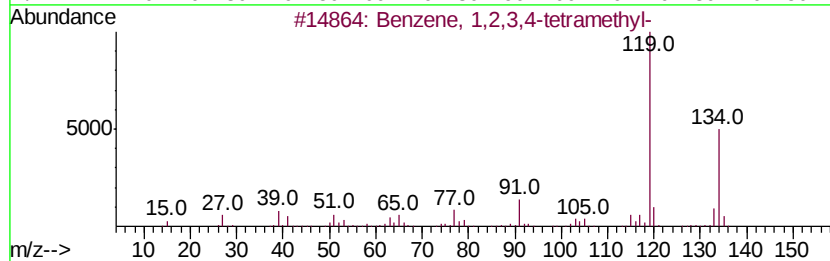
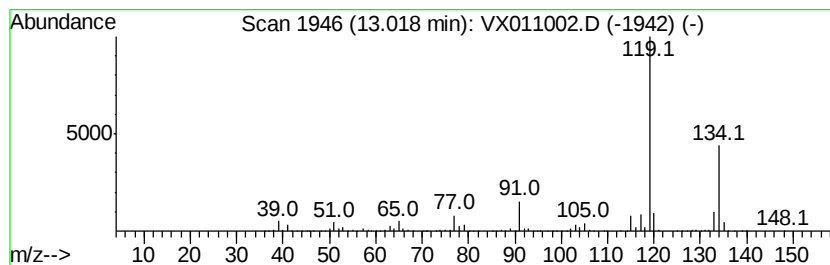
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.02	19.61 ug/l	408005	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, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
3		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
4		o-Cymene	134	C10H14	000527-84-4	95
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94



Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072019\
Data File : VX011002.D
Acq On : 19 Jul 2019 15:04
Operator : JC/SP
Sample : K3884-16
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0615

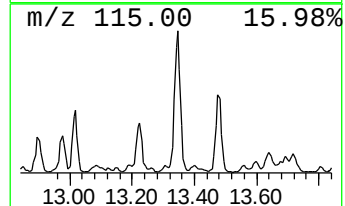
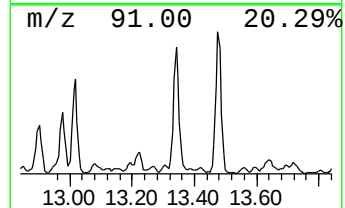
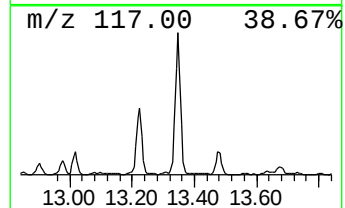
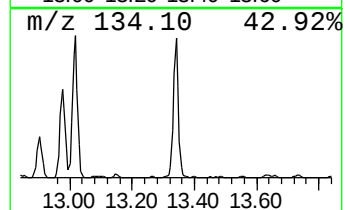
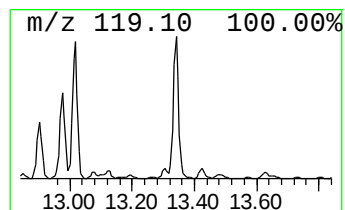
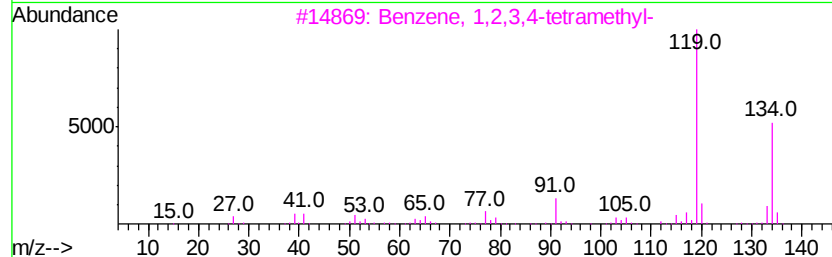
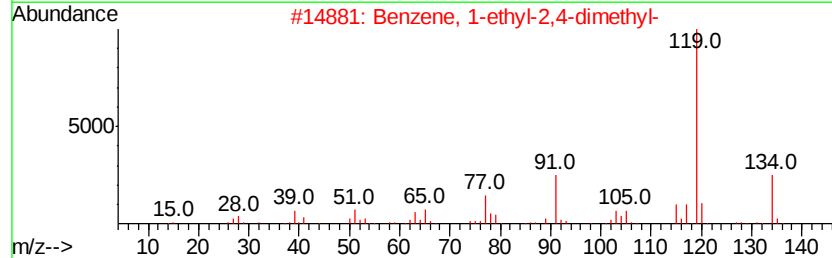
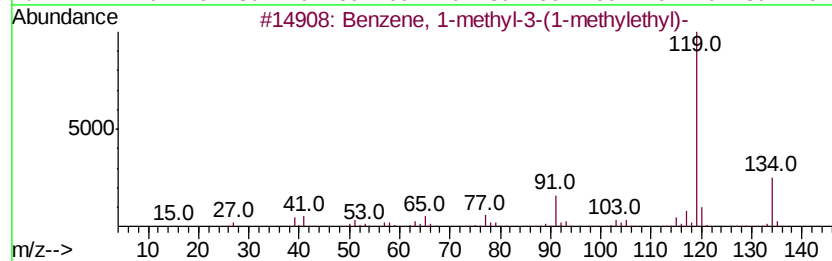
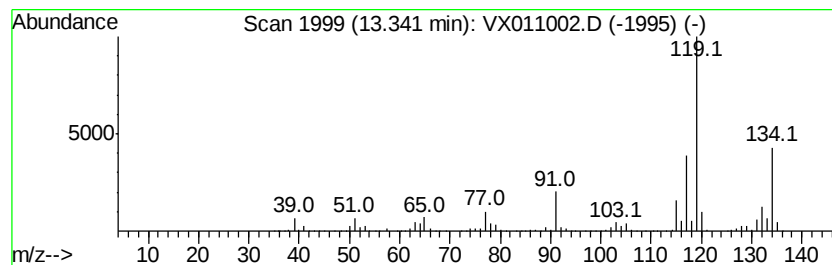
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1-methyl-3-(1-meth... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.34	29.58 ug/l	615375	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	70
2		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	70
3		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	70
4		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	70
5		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	70



Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072019\
Data File : VX011002.D
Acq On : 19 Jul 2019 15:04
Operator : JC/SP
Sample : K3884-16
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0615

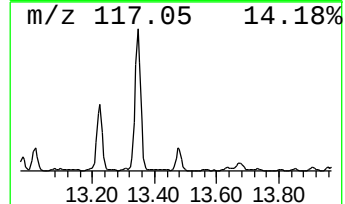
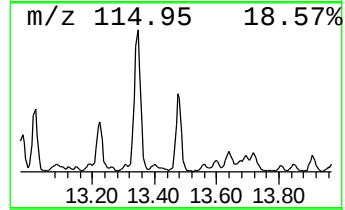
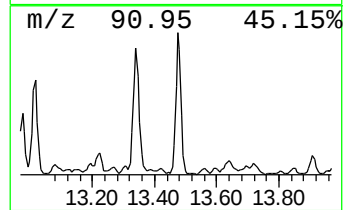
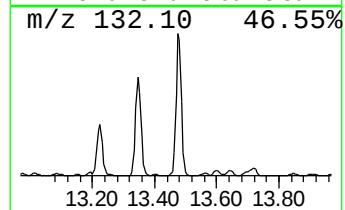
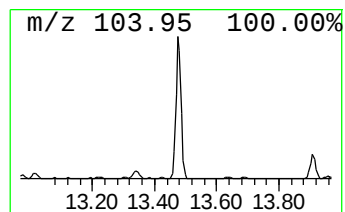
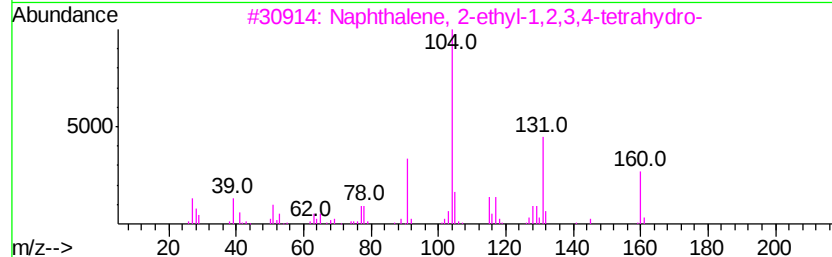
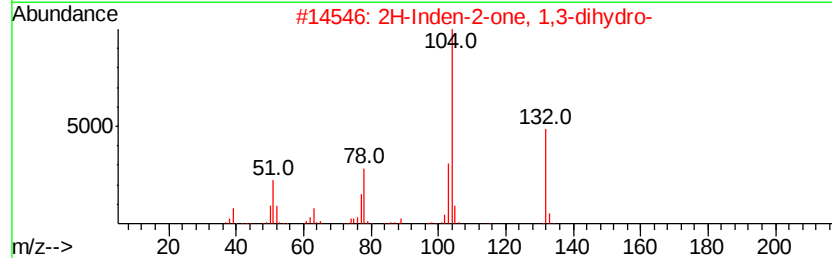
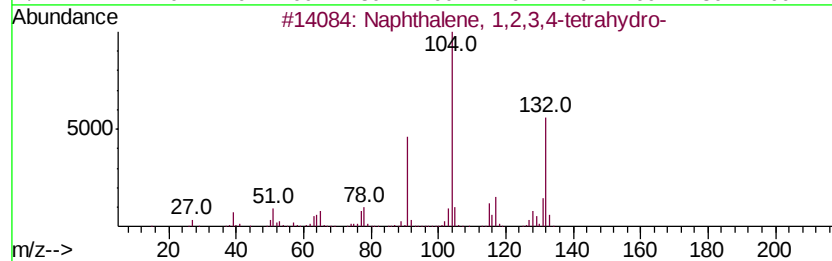
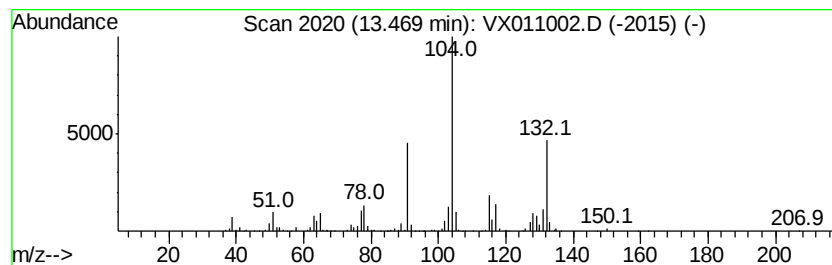
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Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.47	17.17 ug/l	357251	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	96
2		2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	53
3		Naphthalene, 2-ethyl-1,2,3,4-tetrahydro-	160	C12H16	032367-54-7	40
4		3(2H)-Furanone, dihydro-2,2-dimethyl-	190	C12H14O2	063678-00-2	38
5		Acetic acid, 2-phenylethyl ester	164	C10H12O2	000103-45-7	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX072019\
Data File : VX011002.D
Acq On : 19 Jul 2019 15:04
Operator : JC/SP
Sample : K3884-16
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 13 Sample Multiplier: 1

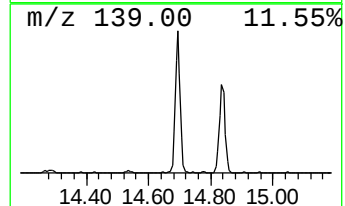
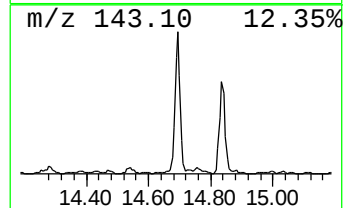
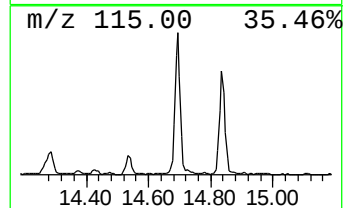
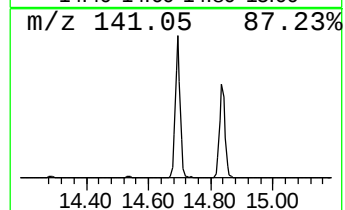
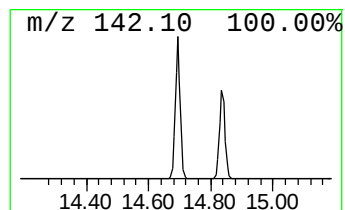
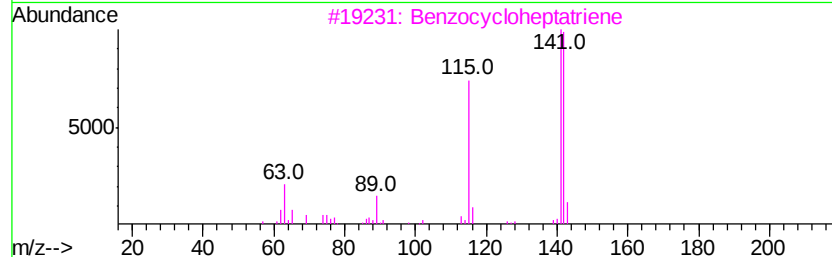
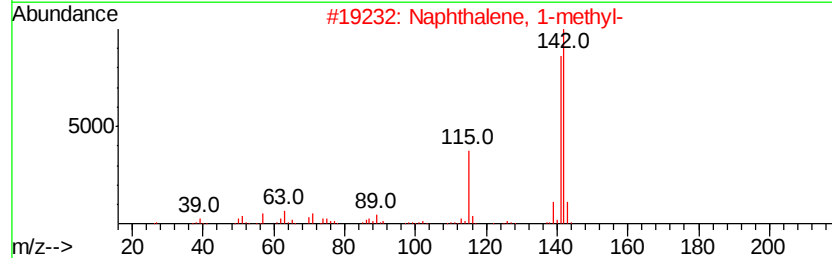
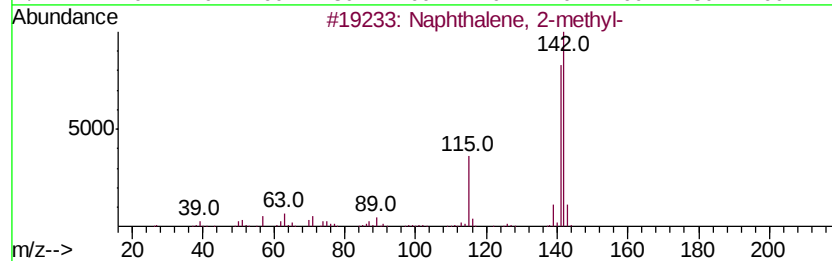
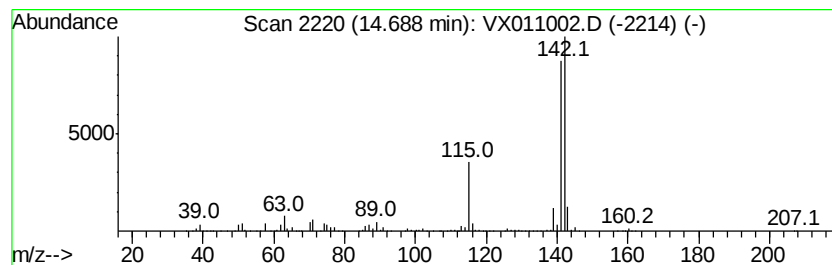
Instrument :
MSVOA_X
ClientSampleId :
FL-0615

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	19.28 ug/l	401063	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 96
2		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 96
3		Benzocycloheptatriene	142 C11H10	000264-09-5 91
4		1,4-Methanonaphthalene, 1,4-dihy...	142 C11H10	004453-90-1 91
5		1H-Indene, 1-ethylidene-	142 C11H10	002471-83-2 64



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX072019\
Data File : VX011002.D
Acq On : 19 Jul 2019 15:04
Operator : JC/SP
Sample : K3884-16
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0615

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.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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Pentane, 3-methyl-	3.17	17.7	ug/l	252921	1	5.66	715263	50.0
Cyclopentane, met...	4.40	29.9	ug/l	427234	1	5.66	715263	50.0
Benzene, 1-ethyl-...	11.43	95.0	ug/l	1977430	4	12.08	1040170	50.0
Benzene, 1,2,3-tr...	12.14	52.6	ug/l	1095080	4	12.08	1040170	50.0
Benzene, 1,2,3,4-...	13.02	19.6	ug/l	408005	4	12.08	1040170	50.0
Benzene, 1-methyl...	13.34	29.6	ug/l	615375	4	12.08	1040170	50.0
Naphthalene, 1,2,...	13.47	17.2	ug/l	357251	4	12.08	1040170	50.0
Naphthalene, 1-me...	14.69	19.3	ug/l	401063	4	12.08	1040170	50.0