

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100419\
 Data File : VX012818.D
 Acq On : 04 Oct 2019 17:45
 Operator : JC/SP
 Sample : K5189-22
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FC-MW02SR1-20191001

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\82X092319W.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	43	rBV	746031	901113	94.95%	5.962%
2	1.265	58	62	65	rBV	38589	45950	4.84%	0.304%
3	1.302	65	68	75	rVV2	19589	49063	5.17%	0.325%
4	1.722	133	137	146	rVB	21703	31473	3.32%	0.208%
5	2.594	270	280	294	rBV	73096	136744	14.41%	0.905%
6	3.685	451	459	469	rBV2	17989	43389	4.57%	0.287%
7	4.295	547	559	569	rBV2	12608	39903	4.20%	0.264%
8	5.490	742	755	767	rBV2	103511	303036	31.93%	2.005%
9	5.655	770	782	789	rBV	189013	535326	56.41%	3.542%
10	6.051	837	847	864	rBV2	123220	322196	33.95%	2.132%
11	6.337	883	894	906	rVV	157723	486376	51.25%	3.218%
12	6.850	968	978	992	rBV	306917	704848	74.27%	4.663%
13	7.453	1065	1077	1088	rBV3	13092	35874	3.78%	0.237%
14	7.679	1108	1114	1120	rVB2	22298	49858	5.25%	0.330%
15	8.051	1165	1175	1185	rBV	190991	372921	39.29%	2.467%
16	8.172	1187	1195	1203	rBV	397776	761199	80.21%	5.036%
17	8.252	1203	1208	1213	rVV	10633	17828	1.88%	0.118%
18	8.660	1269	1275	1278	rBV3	19766	37047	3.90%	0.245%
19	8.709	1278	1283	1294	rVV	597107	949035	100.00%	6.279%
20	8.837	1298	1304	1309	rVV	11242	19170	2.02%	0.127%
21	9.038	1331	1337	1343	rVB	26277	43763	4.61%	0.290%
22	9.160	1348	1357	1363	rBV2	14830	24745	2.61%	0.164%
23	9.562	1418	1423	1428	rBV3	10423	17941	1.89%	0.119%
24	9.617	1428	1432	1437	rVB2	14646	21834	2.30%	0.144%
25	9.672	1437	1441	1446	rBV2	16094	24205	2.55%	0.160%
26	10.111	1507	1513	1520	rBV	538638	771473	81.29%	5.104%
27	10.178	1520	1524	1529	rVB	16756	26005	2.74%	0.172%
28	10.245	1529	1535	1540	rVB2	13194	22026	2.32%	0.146%
29	10.331	1545	1549	1551	rBV2	11966	17497	1.84%	0.116%
30	10.507	1574	1578	1585	rVB2	13666	19935	2.10%	0.132%
31	10.654	1592	1602	1607	rBV7	15332	42606	4.49%	0.282%
32	10.831	1627	1631	1637	rVB2	22122	33235	3.50%	0.220%
33	10.910	1639	1644	1651	rBV5	12610	22596	2.38%	0.149%
34	11.013	1657	1661	1666	rBV	33880	43125	4.54%	0.285%

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 Title : SW846 8260

35	11.135	1675	1681	1686	rBV	420907	558806	58.88%	3.697%
36	11.178	1686	1688	1693	rVB2	16804	19837	2.09%	0.131%
37	11.276	1700	1704	1709	rVB3	14935	19730	2.08%	0.131%
38	11.355	1712	1717	1727	rBV	66849	84674	8.92%	0.560%
39	11.672	1763	1769	1775	rBV4	13015	22182	2.34%	0.147%
40	11.763	1780	1784	1788	rBV	12014	15642	1.65%	0.103%
41	11.916	1802	1809	1810	rBV2	28088	36480	3.84%	0.241%
42	11.940	1810	1813	1819	rVB	63893	80562	8.49%	0.533%
43	12.074	1829	1835	1840	rBV	525636	658204	69.36%	4.355%
44	12.227	1855	1860	1866	rBV	30810	38965	4.11%	0.258%
45	12.300	1866	1872	1877	rVV	126058	161939	17.06%	1.071%
46	12.367	1877	1883	1891	rVB2	60212	131090	13.81%	0.867%
47	12.458	1891	1898	1903	rBV	62711	84953	8.95%	0.562%
48	12.666	1922	1932	1935	rBV	238686	309543	32.62%	2.048%
49	12.696	1935	1937	1942	rVV2	61310	82909	8.74%	0.549%
50	12.757	1942	1947	1953	rVV5	134726	275823	29.06%	1.825%
51	12.812	1953	1956	1958	rVV	15228	21091	2.22%	0.140%
52	12.891	1962	1969	1974	rVB3	55009	97476	10.27%	0.645%
53	12.970	1974	1982	1987	rBV2	196474	299859	31.60%	1.984%
54	13.025	1987	1991	1995	rVV	14510	20879	2.20%	0.138%
55	13.074	1995	1999	2006	rVB2	57228	84002	8.85%	0.556%
56	13.147	2006	2011	2015	rBV2	51588	81165	8.55%	0.537%
57	13.190	2015	2018	2021	rVV2	77632	97942	10.32%	0.648%
58	13.220	2021	2023	2026	rVV	31997	40659	4.28%	0.269%
59	13.336	2038	2042	2050	rVB2	470672	667767	70.36%	4.418%
60	13.422	2050	2056	2059	rVV2	38997	57468	6.06%	0.380%
61	13.476	2059	2065	2071	rVB	246430	320396	33.76%	2.120%
62	13.562	2074	2079	2081	rBV2	29945	41797	4.40%	0.277%
63	13.592	2081	2084	2087	rVV2	41902	56457	5.95%	0.374%
64	13.635	2087	2091	2095	rVV3	120113	170838	18.00%	1.130%
65	13.696	2095	2101	2102	rVV3	65413	129279	13.62%	0.855%
66	13.720	2102	2105	2113	rVB2	98182	161793	17.05%	1.070%
67	13.806	2113	2119	2120	rBV	51981	68755	7.24%	0.455%
68	13.830	2120	2123	2131	rVB2	112272	198914	20.96%	1.316%
69	13.903	2131	2135	2140	rVB	79096	105751	11.14%	0.700%
70	13.982	2140	2148	2152	rBV2	117046	191762	20.21%	1.269%
71	14.025	2152	2155	2159	rVV3	39049	58172	6.13%	0.385%

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72	14.123	2167	2171	2174	rBV2	28535	40958	4.32%	0.271%
73	14.159	2174	2177	2180	rVV	21617	23154	2.44%	0.153%
74	14.214	2183	2186	2189	rVV4	10940	15932	1.68%	0.105%
75	14.281	2189	2197	2204	rVV3	115532	244925	25.81%	1.620%
76	14.373	2208	2212	2216	rVV	56655	71141	7.50%	0.471%
77	14.427	2216	2221	2225	rVV2	45830	64217	6.77%	0.425%
78	14.470	2225	2228	2233	rVB	29875	38776	4.09%	0.257%
79	14.537	2233	2239	2247	rBV2	169599	241905	25.49%	1.600%
80	14.690	2257	2264	2268	rVV	364687	499984	52.68%	3.308%
81	14.726	2268	2270	2274	rVV	54801	61504	6.48%	0.407%
82	14.775	2274	2278	2282	rVV2	19214	27990	2.95%	0.185%
83	14.836	2282	2288	2292	rVV	339714	469095	49.43%	3.104%
84	14.872	2292	2294	2296	rVV3	27628	32496	3.42%	0.215%
85	14.903	2296	2299	2302	rVV3	22643	32306	3.40%	0.214%
86	14.970	2302	2310	2315	rVB6	17164	44418	4.68%	0.294%
87	15.037	2315	2321	2326	rVB7	9406	16512	1.74%	0.109%
88	15.244	2349	2355	2362	rVV2	38136	68643	7.23%	0.454%
89	15.318	2362	2367	2372	rVB6	9158	16088	1.70%	0.106%
90	15.439	2381	2387	2390	rBV	22730	37007	3.90%	0.245%
91	15.470	2390	2392	2396	rVV	19858	22920	2.42%	0.152%
92	15.543	2396	2404	2408	rVV	65330	107349	11.31%	0.710%
93	15.586	2408	2411	2417	rVV6	13350	24635	2.60%	0.163%
94	15.677	2419	2426	2430	rVV2	74305	138212	14.56%	0.914%
95	15.720	2430	2433	2439	rVB	64566	91874	9.68%	0.608%
96	15.793	2439	2445	2452	rBV4	11444	23276	2.45%	0.154%
97	15.884	2452	2460	2461	rVV2	17431	27363	2.88%	0.181%
98	15.909	2461	2464	2474	rVB4	24383	49314	5.20%	0.326%
99	16.061	2484	2489	2499	rVB2	12144	23036	2.43%	0.152%
100	16.165	2501	2506	2513	rBV4	18210	32979	3.48%	0.218%

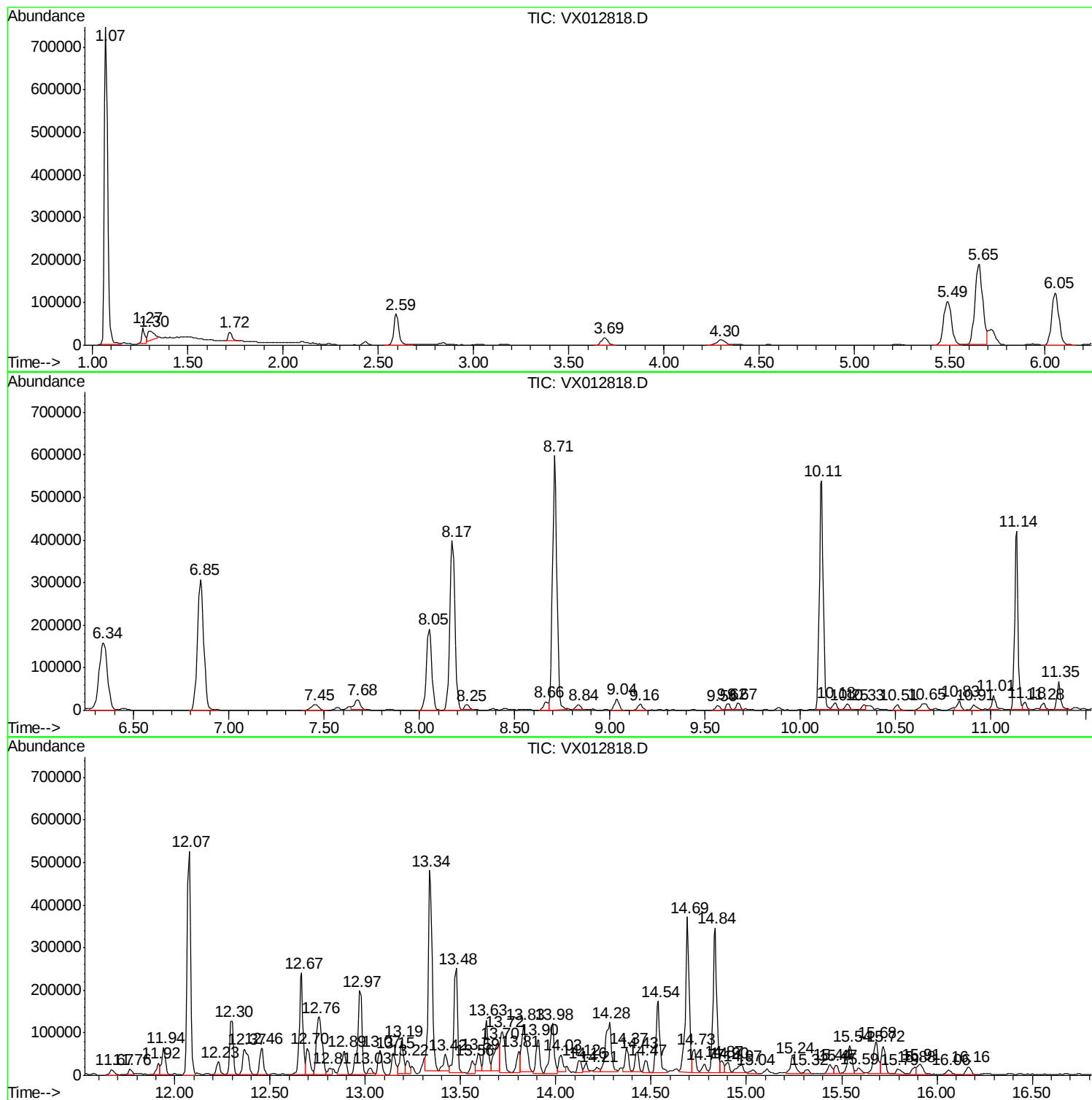
Sum of corrected areas: 15114905

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260

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



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FC-MW02SR1-20191001

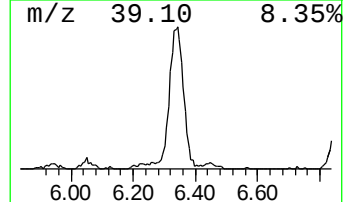
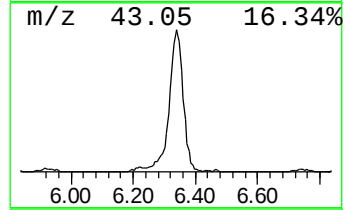
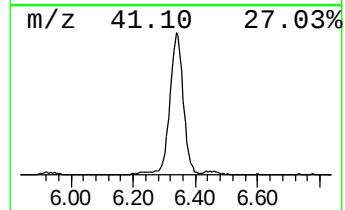
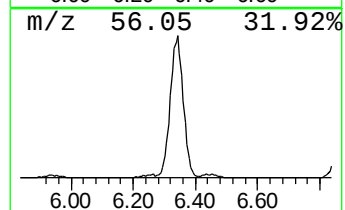
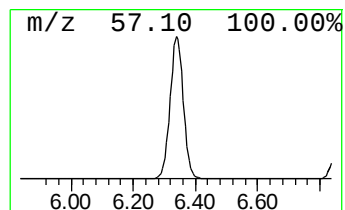
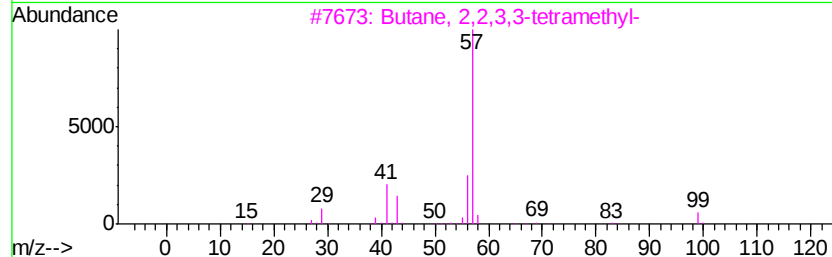
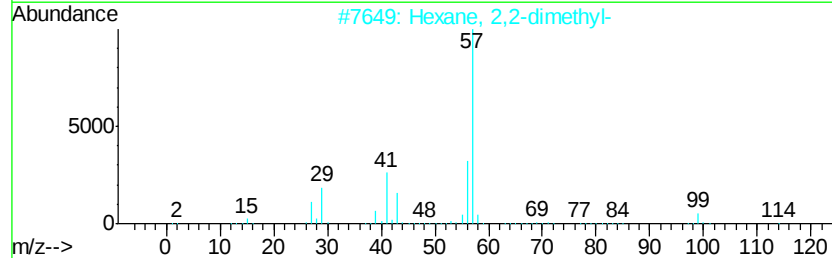
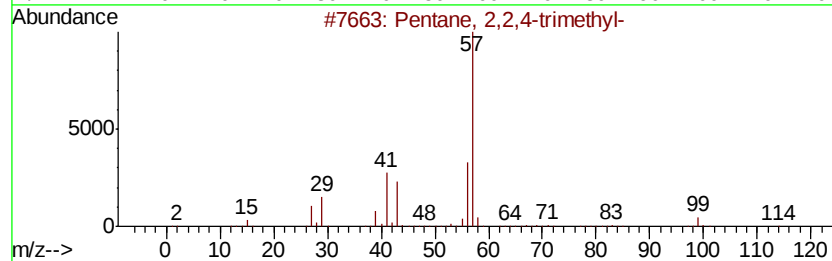
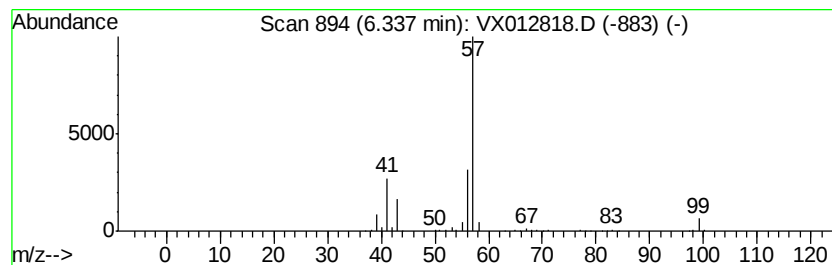
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260

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

Peak Number 2 Pentane, 2,2,4-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.34	34.50 ug/l	486376	1,4-Difluorobenzene	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	78
2		Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	78
3		Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72
4		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	64
5		Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	50



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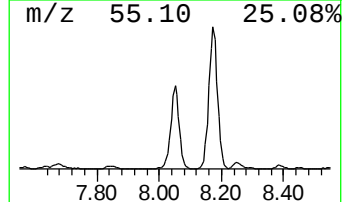
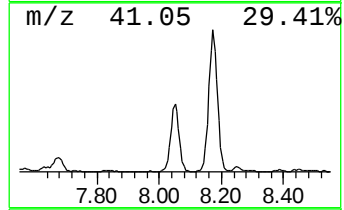
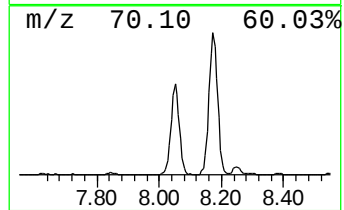
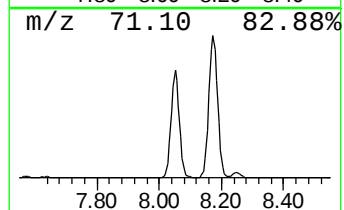
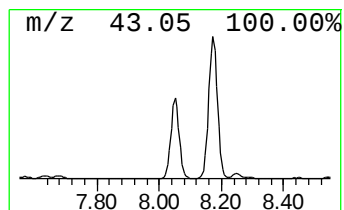
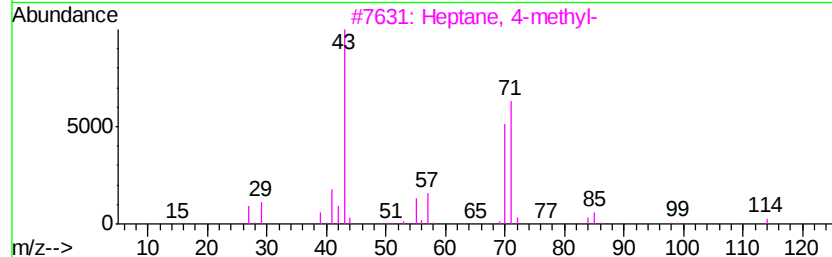
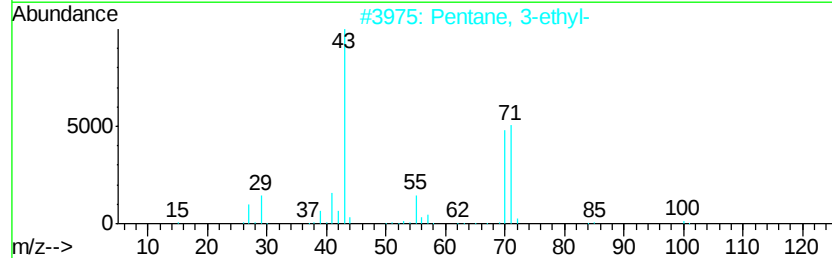
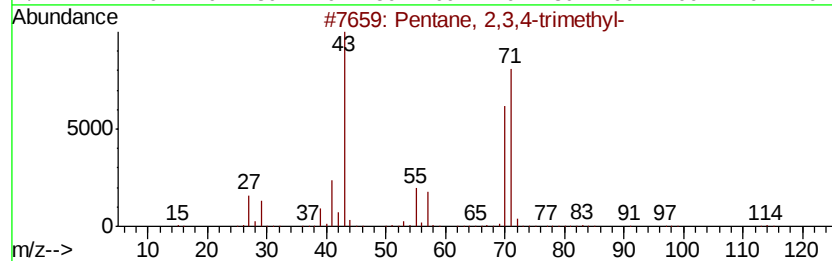
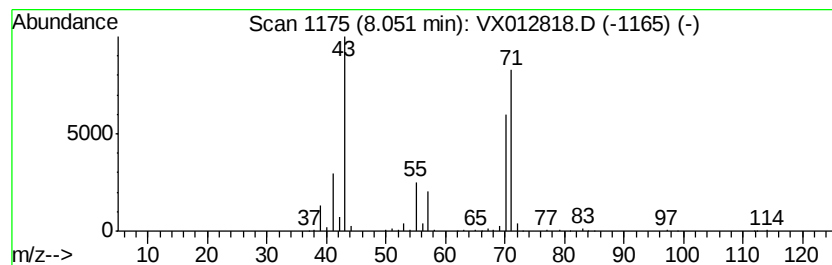
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Pentane, 2,3,4-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.05	26.45 ug/l	372921	1,4-Difluorobenzene	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	91
2		Pentane, 3-ethyl-	100	C7H16	000617-78-7	83
3		Heptane, 4-methyl-	114	C8H18	000589-53-7	83
4		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	64
5		Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	64



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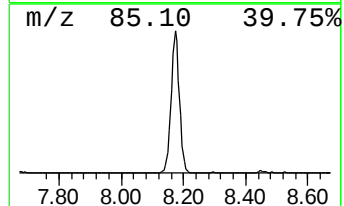
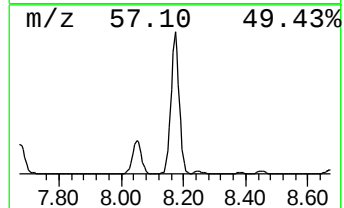
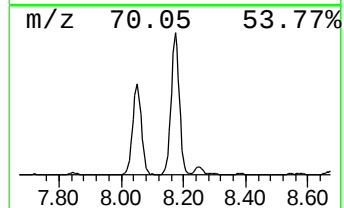
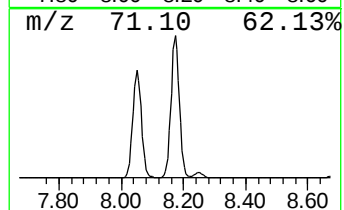
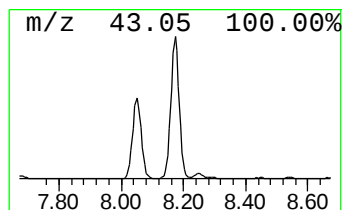
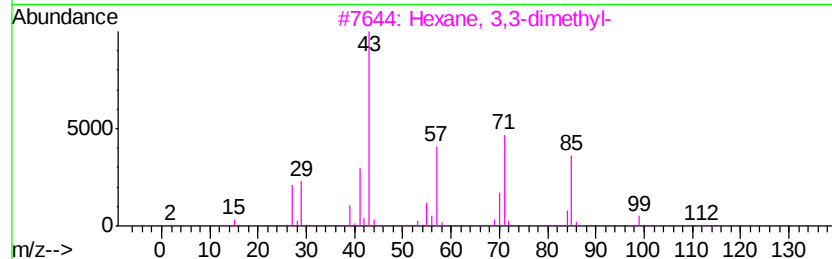
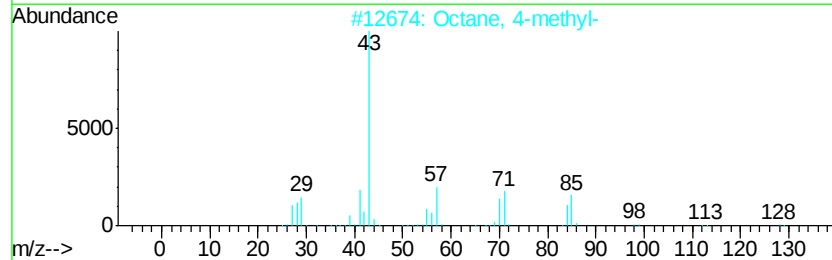
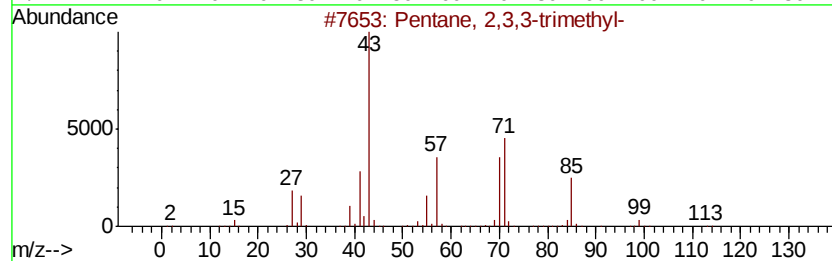
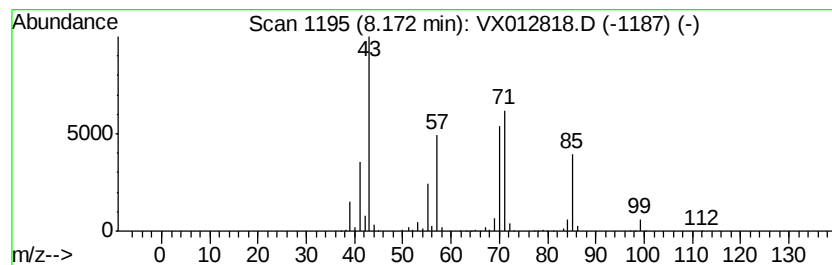
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.17	54.00 ug/l	761199	1,4-Difluorobenzene	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	90
2		Octane, 4-methyl-	128	C9H20	002216-34-4	78
3		Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	64
4		Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	64
5		Heptane, 4-methyl-	114	C8H18	000589-53-7	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX100419\
Data File : VX012818.D
Acq On : 04 Oct 2019 17:45
Operator : JC/SP
Sample : K5189-22
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FC-MW02SR1-20191001

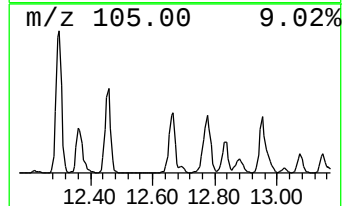
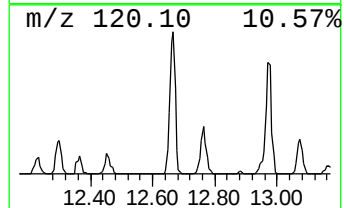
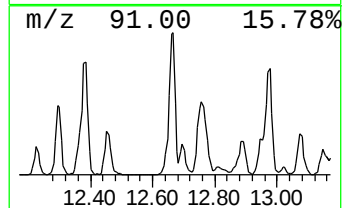
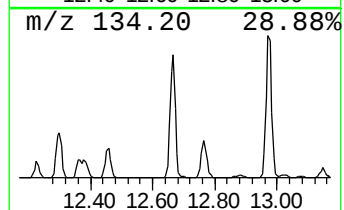
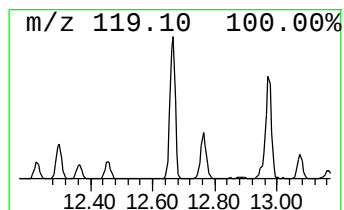
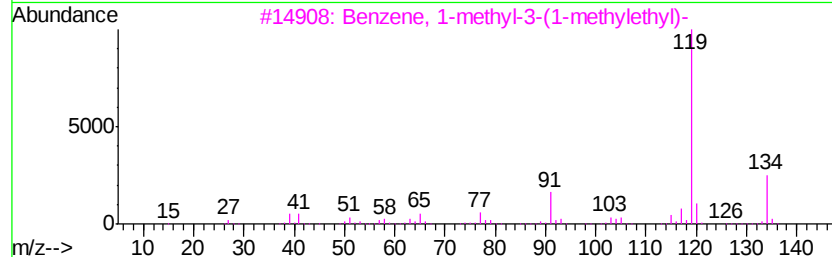
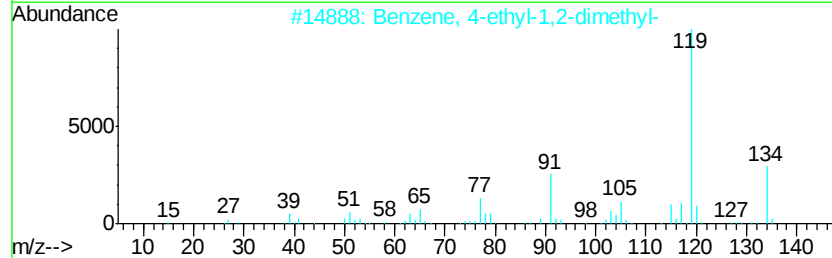
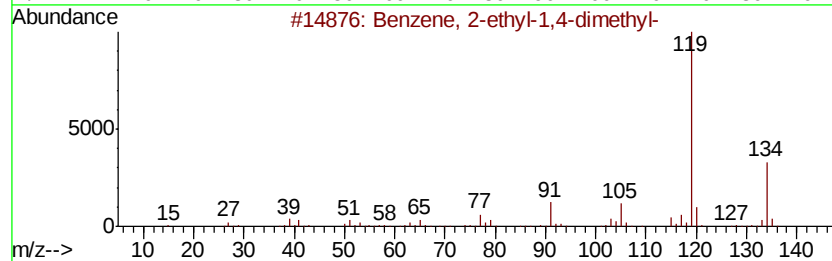
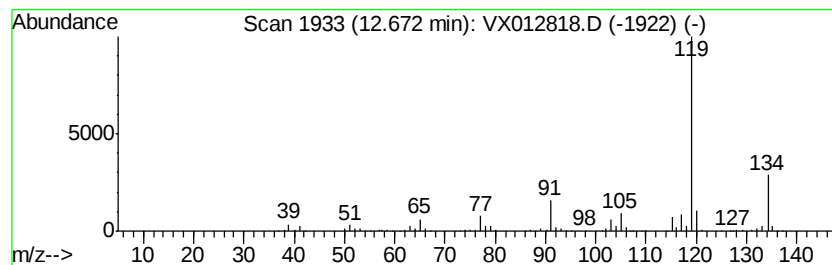
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.67	23.51 ug/l	309543	1,4-Dichlorobenzene-d4	12.07

Hit# of	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
2	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
3	Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	94
4	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94
5	o-Cymene	134	C10H14	000527-84-4	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX100419\
Data File : VX012818.D
Acq On : 04 Oct 2019 17:45
Operator : JC/SP
Sample : K5189-22
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FC-MW02SR1-20191001

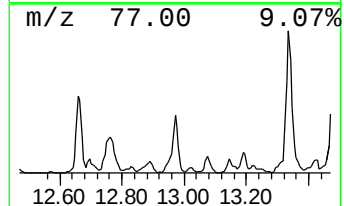
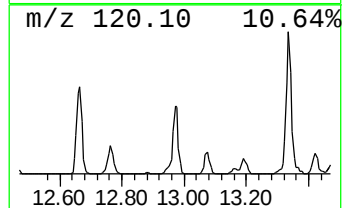
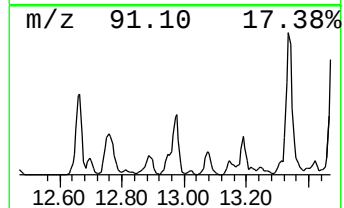
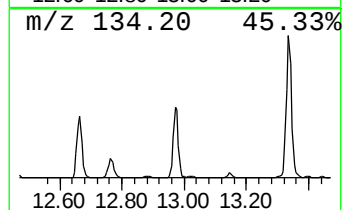
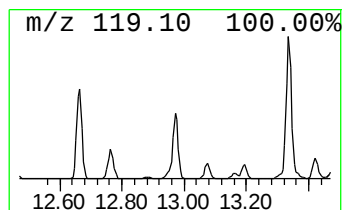
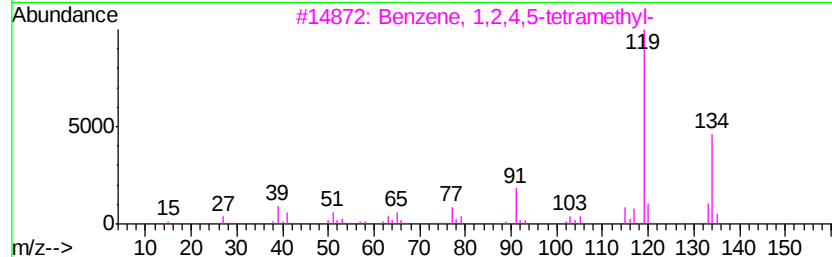
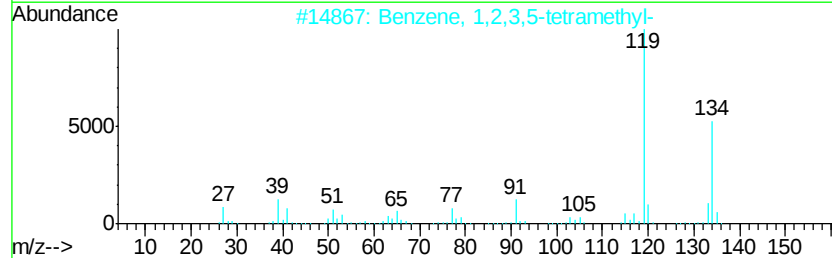
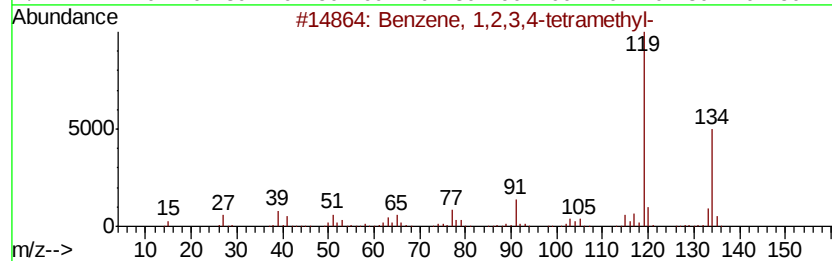
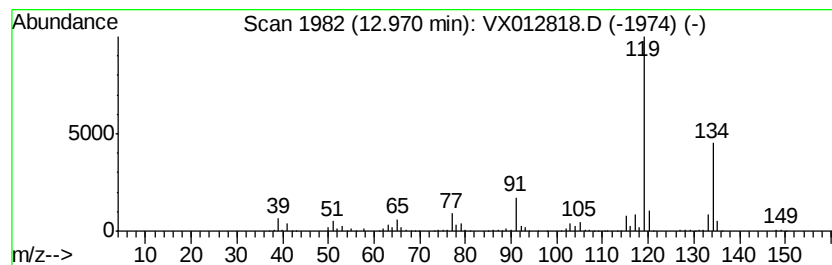
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.97	22.78 ug/l	299859	1,4-Dichlorobenzene-d4	12.07

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	96
3		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
4		o-Cymene	134	C10H14	000527-84-4	95
5		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX100419\
Data File : VX012818.D
Acq On : 04 Oct 2019 17:45
Operator : JC/SP
Sample : K5189-22
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FC-MW02SR1-20191001

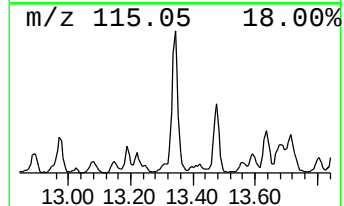
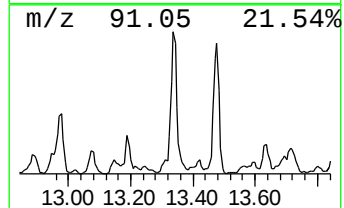
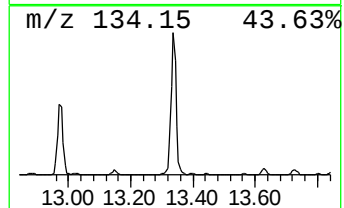
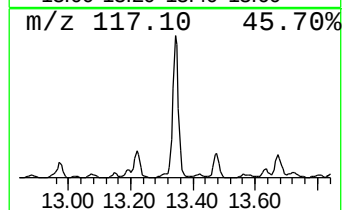
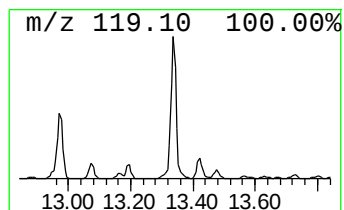
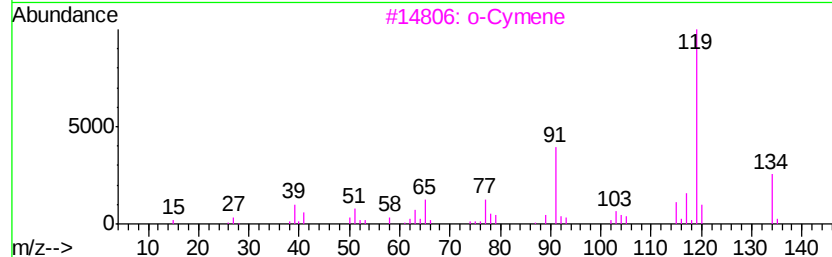
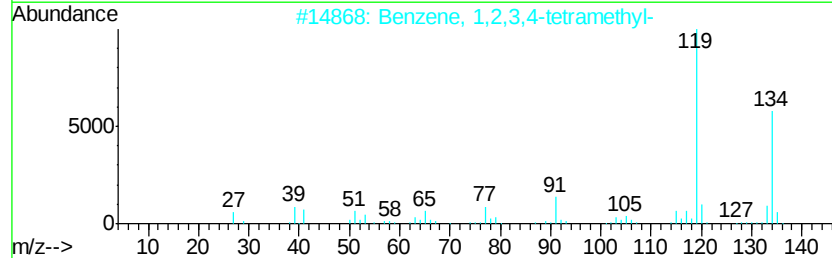
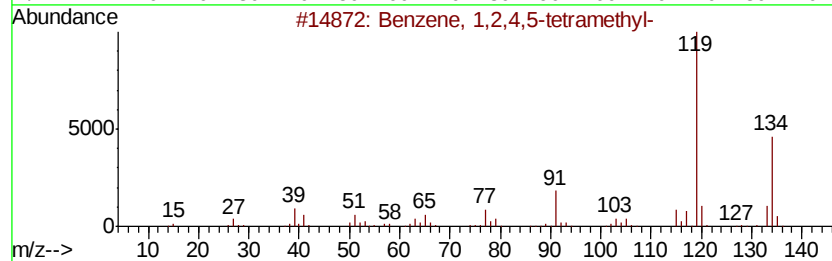
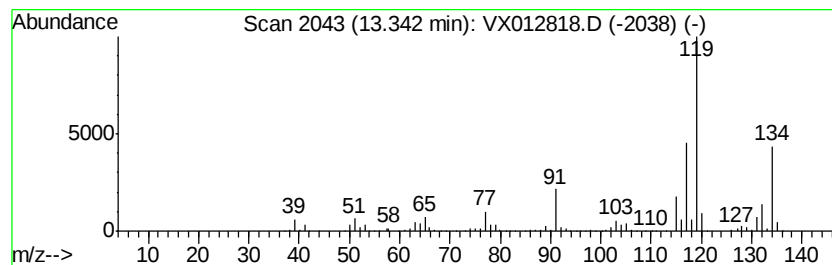
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.34	50.73 ug/l	667767	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	91
2		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	90
3		o-Cymene	134	C10H14	000527-84-4	90
4		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	90
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX100419\
Data File : VX012818.D
Acq On : 04 Oct 2019 17:45
Operator : JC/SP
Sample : K5189-22
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FC-MW02SR1-20191001

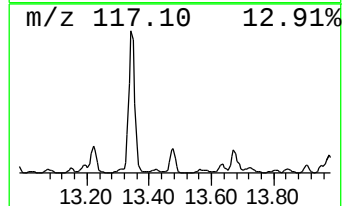
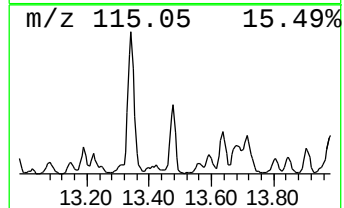
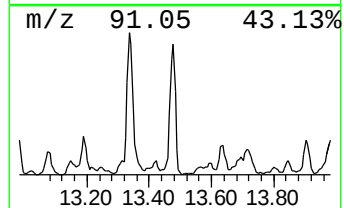
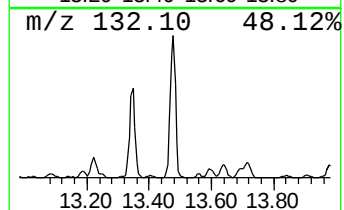
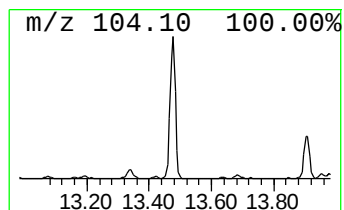
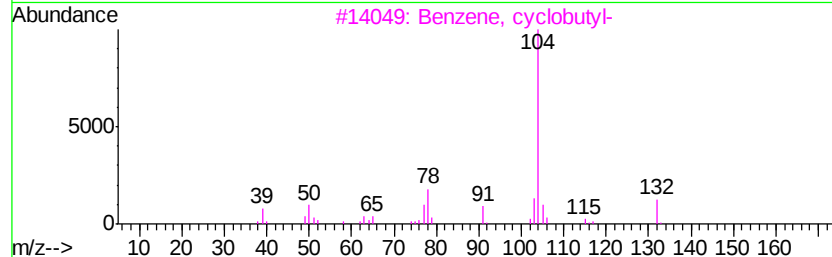
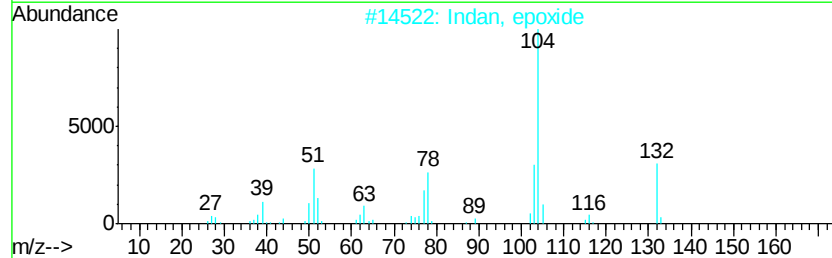
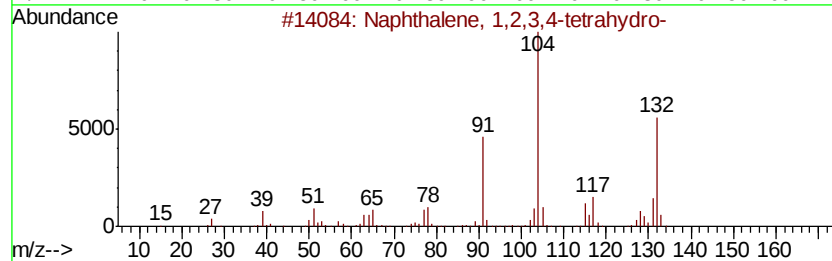
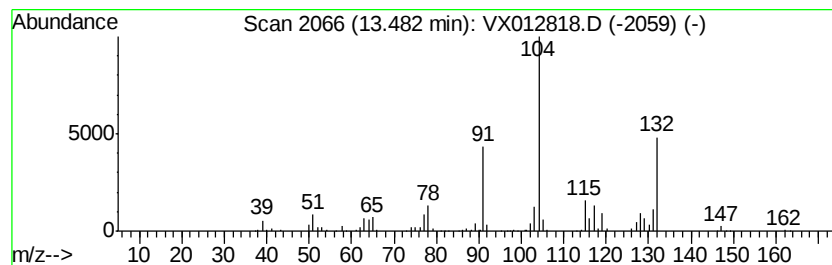
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.48	24.34 ug/l	320396	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	93
2		Indan, epoxide	132	C9H8O	000768-22-9	62
3		Benzene, cyclobutyl-	132	C10H12	004392-30-7	53
4		2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	50
5		Isoquinoline, 1,2,3,4-tetrahydro...	147	C10H13N	029726-60-1	45



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX100419\
Data File : VX012818.D
Acq On : 04 Oct 2019 17:45
Operator : JC/SP
Sample : K5189-22
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FC-MW02SR1-20191001

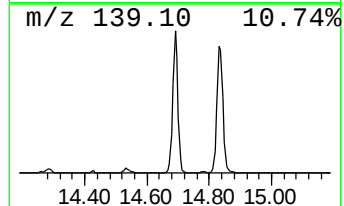
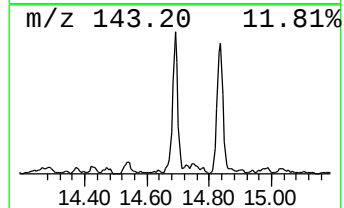
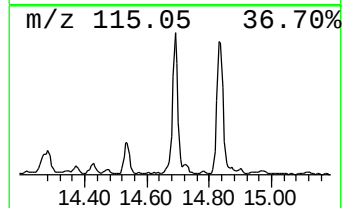
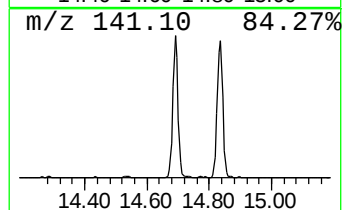
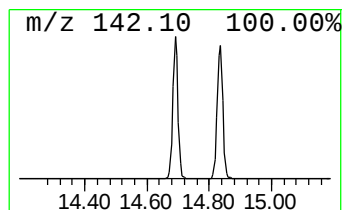
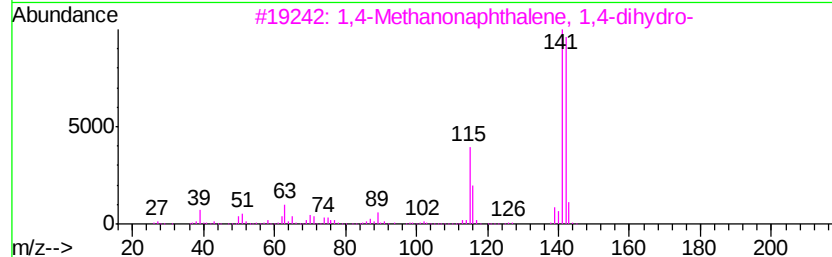
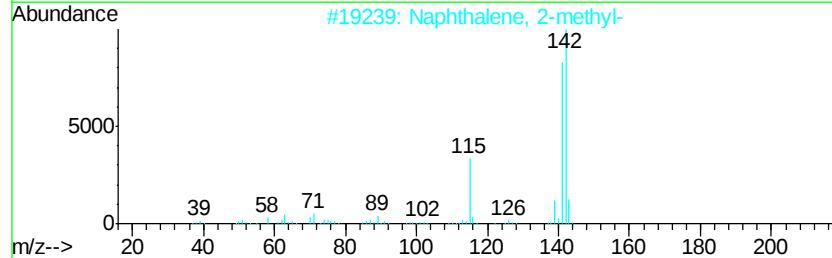
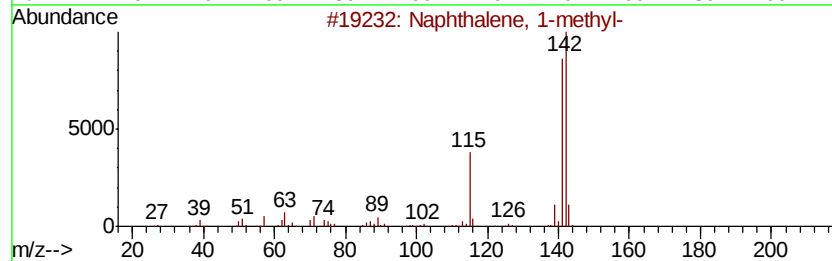
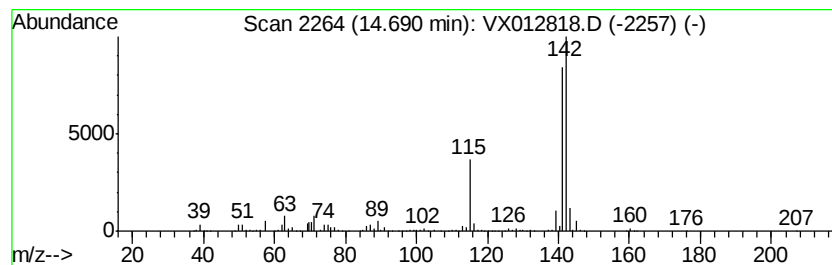
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	37.98 ug/l	499984	1,4-Dichlorobenzene-d4	12.07

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-dihv...	142	C11H10	004453-90-1	93
4		Benzocycloheptatriene	142	C11H10	000264-09-5	90
5		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	86



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX100419\
Data File : VX012818.D
Acq On : 04 Oct 2019 17:45
Operator : JC/SP
Sample : K5189-22
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FC-MW02SR1-20191001

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.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, 2,3,4-tr...	8.05	26.4	ug/l	372921	2	6.85	704848	50.0
Pentane, 2,3,3-tr...	8.17	54.0	ug/l	761199	2	6.85	704848	50.0
Benzene, 2-ethyl-...	12.67	23.5	ug/l	309543	4	12.07	658204	50.0
Benzene, 1,2,3,4-...	12.97	22.8	ug/l	299859	4	12.07	658204	50.0
Benzene, 1,2,4,5-...	13.34	50.7	ug/l	667767	4	12.07	658204	50.0
Naphthalene, 1,2,...	13.48	24.3	ug/l	320396	4	12.07	658204	50.0
Naphthalene, 1-me...	14.69	38.0	ug/l	499984	4	12.07	658204	50.0