

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX060419\
 Data File : VX010060.D
 Acq On : 04 Jun 2019 16:04
 Operator : JC/SP
 Sample : K3185-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-4

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\82X052819W.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	1.312	21	26	37	rBV	67444	221658	17.24%	0.862%
2	2.605	226	238	244	rBV2	12007	31053	2.41%	0.121%
3	5.495	702	712	725	rBV	102430	298852	23.24%	1.162%
4	5.659	729	739	752	rVB	186603	519287	40.38%	2.019%
5	6.062	793	805	825	rBV	125158	334693	26.03%	1.301%
6	6.854	924	935	949	rBV	291584	698874	54.35%	2.717%
7	7.464	1023	1035	1042	rBV2	13028	31494	2.45%	0.122%
8	8.713	1234	1240	1247	rVV	638001	987627	76.81%	3.840%
9	9.677	1393	1398	1402	rBV	17571	28367	2.21%	0.110%
10	9.890	1426	1433	1437	rBV3	9313	21477	1.67%	0.084%
11	10.110	1464	1469	1476	rVV	605218	805575	62.65%	3.132%
12	10.329	1496	1505	1508	rVV2	13529	29927	2.33%	0.116%
13	10.372	1508	1512	1515	rVV2	15621	27719	2.16%	0.108%
14	10.640	1549	1556	1563	rBV6	23498	46872	3.65%	0.182%
15	10.835	1579	1588	1592	rBV2	44968	71610	5.57%	0.278%
16	10.908	1592	1600	1604	rVV3	33916	64562	5.02%	0.251%
17	10.945	1604	1606	1611	rVV	24246	29888	2.32%	0.116%
18	11.012	1611	1617	1621	rVV3	12156	22831	1.78%	0.089%
19	11.134	1631	1637	1642	rVV	518215	653559	50.83%	2.541%
20	11.244	1651	1655	1656	rVV	16676	21105	1.64%	0.082%
21	11.274	1656	1660	1670	rVV2	40153	63799	4.96%	0.248%
22	11.390	1676	1679	1684	rVV3	13820	26402	2.05%	0.103%
23	11.445	1684	1688	1691	rVV3	21653	37932	2.95%	0.147%
24	11.481	1691	1694	1699	rVV2	33494	51996	4.04%	0.202%
25	11.536	1699	1703	1707	rVV5	20184	34792	2.71%	0.135%
26	11.670	1720	1725	1731	rBV5	29768	66991	5.21%	0.260%
27	11.737	1731	1736	1738	rBV2	16859	25380	1.97%	0.099%
28	11.768	1738	1741	1744	rBV	68980	74152	5.77%	0.288%
29	11.890	1757	1761	1763	rBV2	16847	26155	2.03%	0.102%
30	11.945	1766	1770	1774	rVB3	44487	66222	5.15%	0.257%
31	11.999	1774	1779	1781	rBV	36462	48238	3.75%	0.188%
32	12.073	1786	1791	1797	rVV	572676	755486	58.75%	2.938%
33	12.140	1797	1802	1807	rVB2	58576	86582	6.73%	0.337%
34	12.225	1812	1816	1823	rVB2	25621	54281	4.22%	0.211%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX060419\
 Data File : VX010060.D
 Acq On : 04 Jun 2019 16:04
 Operator : JC/SP
 Sample : K3185-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-4

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\82X052819W.M
 Title : SW846 8260

35	12.298	1823	1828	1833	rBV	238627	299249	23.27%	1.164%
36	12.365	1835	1839	1846	rVB2	87056	139335	10.84%	0.542%
37	12.457	1846	1854	1861	rBV3	82073	172254	13.40%	0.670%
38	12.524	1861	1865	1870	rVB3	42623	81251	6.32%	0.316%
39	12.585	1870	1875	1878	rBV3	51851	90962	7.07%	0.354%
40	12.634	1880	1883	1885	rBV2	24266	31453	2.45%	0.122%
41	12.664	1885	1888	1891	rVV	264670	280312	21.80%	1.090%
42	12.701	1891	1894	1897	rVB2	54633	62349	4.85%	0.242%
43	12.755	1897	1903	1910	rVB2	274363	473591	36.83%	1.841%
44	12.816	1910	1913	1917	rBV3	17396	21389	1.66%	0.083%
45	12.871	1918	1922	1924	rBV2	73053	92612	7.20%	0.360%
46	12.944	1930	1934	1936	rBV3	66847	106193	8.26%	0.413%
47	12.975	1936	1939	1943	rVB	264379	294037	22.87%	1.143%
48	13.018	1943	1946	1948	rBV2	55528	71309	5.55%	0.277%
49	13.036	1948	1949	1953	rVB2	51964	44325	3.45%	0.172%
50	13.079	1953	1956	1962	rVB2	69629	119396	9.29%	0.464%
51	13.146	1963	1967	1971	rBV3	56984	96090	7.47%	0.374%
52	13.194	1971	1975	1977	rBV2	86984	107764	8.38%	0.419%
53	13.225	1977	1980	1983	rVB	149279	158287	12.31%	0.615%
54	13.310	1989	1994	1995	rBV3	74606	95569	7.43%	0.372%
55	13.347	1995	2000	2006	rVB2	901656	1285858	100.00%	5.000%
56	13.402	2006	2009	2010	rBV2	53277	56849	4.42%	0.221%
57	13.438	2010	2015	2018	rVV2	142084	247621	19.26%	0.963%
58	13.475	2018	2021	2030	rVB	383783	591090	45.97%	2.298%
59	13.560	2030	2035	2038	rBV3	94355	145851	11.34%	0.567%
60	13.597	2038	2041	2044	rVV	183176	223096	17.35%	0.867%
61	13.633	2044	2047	2052	rVV3	220284	368543	28.66%	1.433%
62	13.694	2055	2057	2058	rVV2	91117	89744	6.98%	0.349%
63	13.719	2058	2061	2066	rVV2	216210	330444	25.70%	1.285%
64	13.798	2070	2074	2077	rBV3	39046	63533	4.94%	0.247%
65	13.853	2077	2083	2087	rVB4	105483	181379	14.11%	0.705%
66	13.902	2087	2091	2097	rVB2	295170	483370	37.59%	1.879%
67	13.981	2097	2104	2108	rBV2	330911	496790	38.63%	1.932%
68	14.024	2108	2111	2115	rBV	136658	203539	15.83%	0.791%
69	14.127	2124	2128	2131	rBV	281044	363070	28.24%	1.412%
70	14.188	2136	2138	2141	rVV4	58472	75842	5.90%	0.295%
71	14.219	2141	2143	2145	rVV3	61185	73128	5.69%	0.284%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX060419\
 Data File : VX010060.D
 Acq On : 04 Jun 2019 16:04
 Operator : JC/SP
 Sample : K3185-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-4

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\82X052819W.M
 Title : SW846 8260

72	14.280	2148	2153	2161	rVB3	501031	997397	77.57%	3.878%
73	14.377	2165	2169	2174	rBV	187830	238789	18.57%	0.928%
74	14.426	2174	2177	2182	rVB	289872	359252	27.94%	1.397%
75	14.475	2182	2185	2191	rBV3	77109	106191	8.26%	0.413%
76	14.536	2191	2195	2199	rBV2	366646	522381	40.63%	2.031%
77	14.633	2209	2211	2213	rBV3	28344	31604	2.46%	0.123%
78	14.670	2213	2217	2218	rVV3	513117	567365	44.12%	2.206%
79	14.694	2218	2221	2224	rVV	738081	903129	70.24%	3.512%
80	14.731	2224	2227	2231	rVB	178139	224718	17.48%	0.874%
81	14.786	2231	2236	2238	rBV3	123106	191460	14.89%	0.744%
82	14.840	2240	2245	2248	rBV	591136	795735	61.88%	3.094%
83	14.901	2253	2255	2259	rVV4	158799	227174	17.67%	0.883%
84	14.962	2262	2265	2272	rVV3	106061	270831	21.06%	1.053%
85	15.023	2272	2275	2282	rVB4	92766	197105	15.33%	0.766%
86	15.249	2307	2312	2314	rBV	246648	388797	30.24%	1.512%
87	15.273	2314	2316	2319	rVB	282416	295215	22.96%	1.148%
88	15.444	2339	2344	2347	rBV	209184	312912	24.33%	1.217%
89	15.481	2347	2350	2355	rVB2	108867	167966	13.06%	0.653%
90	15.548	2355	2361	2366	rBV	618896	998321	77.64%	3.882%
91	15.688	2378	2384	2387	rBV	759838	1236706	96.18%	4.809%
92	15.724	2387	2390	2398	rVB	491727	756419	58.83%	2.941%
93	15.913	2413	2421	2431	rVB2	175683	562918	43.78%	2.189%
94	16.066	2442	2446	2458	rVB2	120180	275840	21.45%	1.073%
95	16.163	2458	2462	2467	rBV3	50905	87300	6.79%	0.339%
96	16.346	2489	2492	2495	rBV2	25414	45455	3.53%	0.177%
97	16.438	2503	2507	2515	rVB	87065	180386	14.03%	0.701%
98	16.566	2523	2528	2532	rVB	27476	47299	3.68%	0.184%
99	16.688	2544	2548	2553	rVB	80306	139366	10.84%	0.542%
100	16.743	2553	2557	2563	rVB	64473	107448	8.36%	0.418%

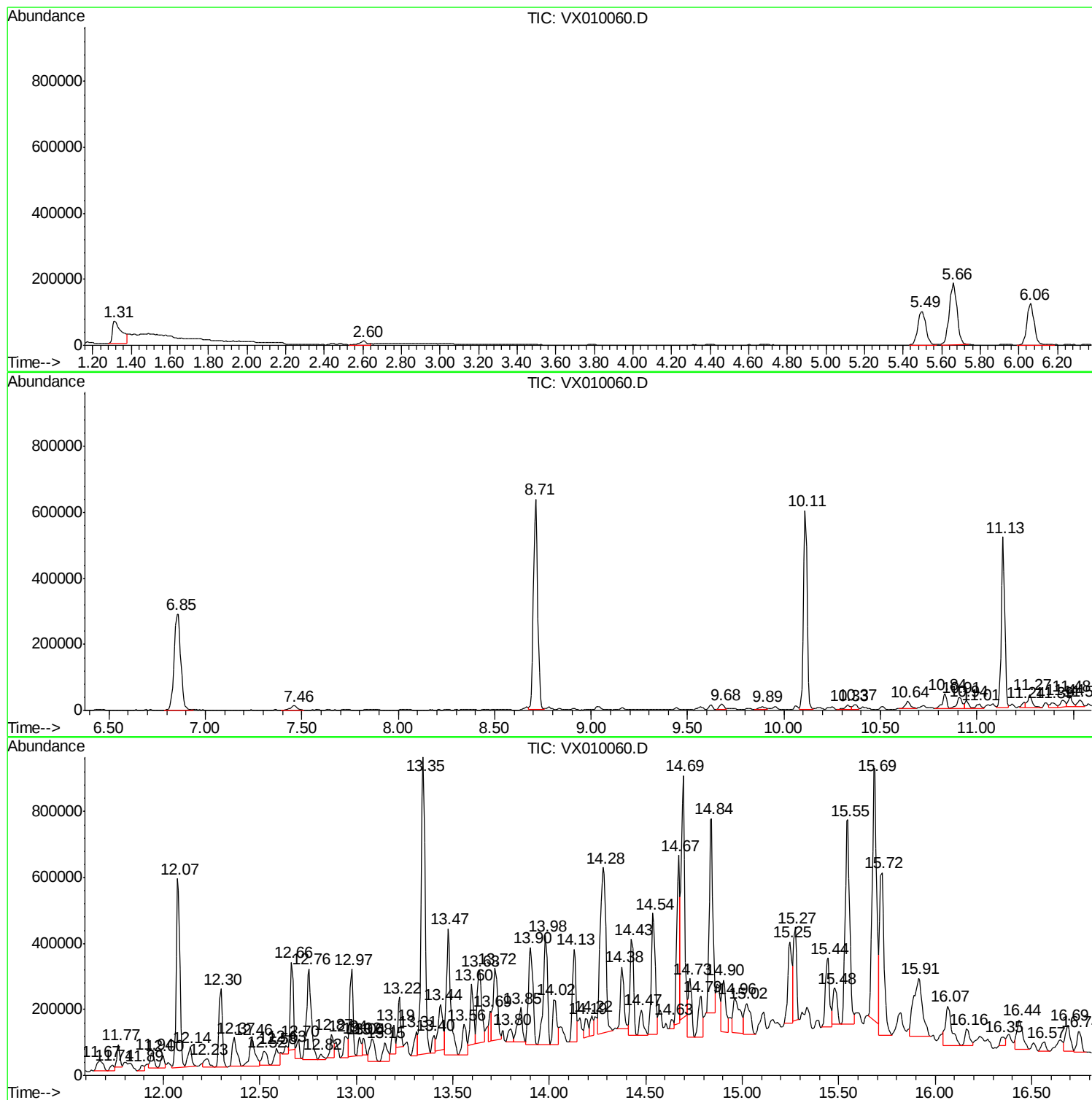
Sum of corrected areas: 25718391

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX060419\
Data File : VX010060.D
Acq On : 04 Jun 2019 16:04
Operator : JC/SP
Sample : K3185-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-4

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X052819W.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX060419\
Data File : VX010060.D
Acq On : 04 Jun 2019 16:04
Operator : JC/SP
Sample : K3185-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-4

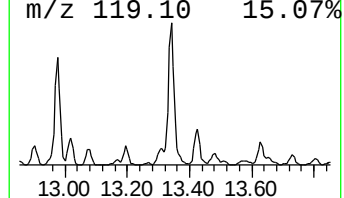
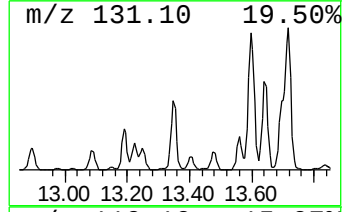
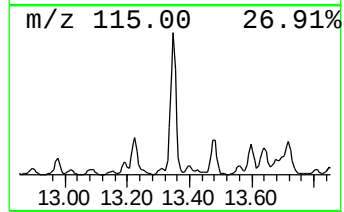
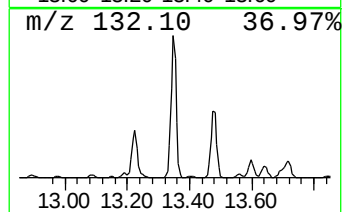
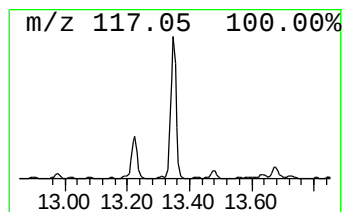
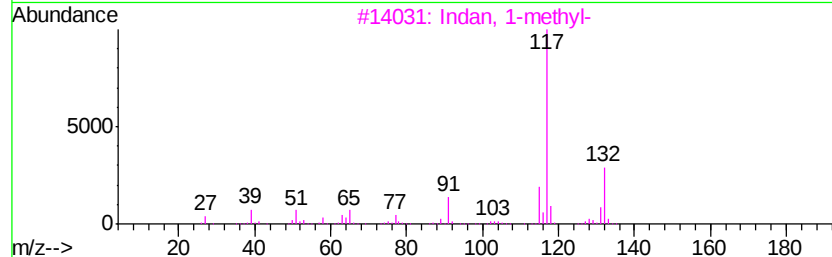
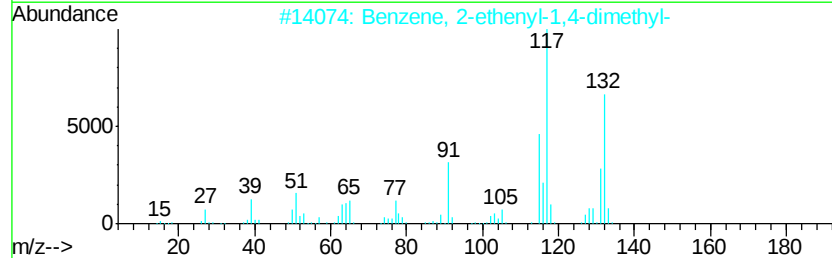
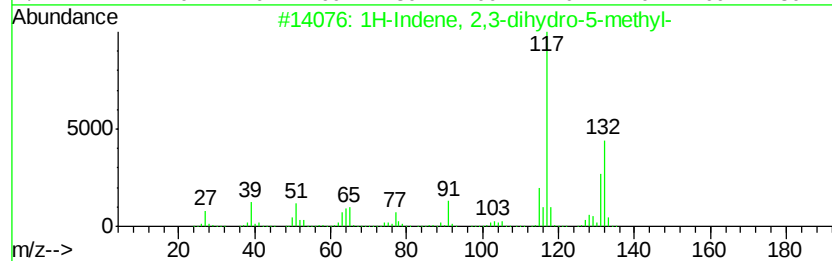
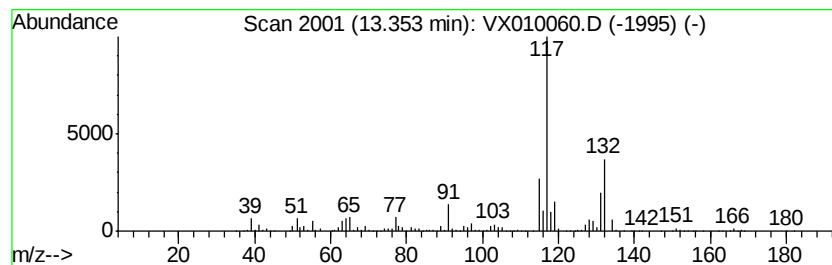
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X052819W.M
Quant Title : SW846 8260

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

Peak Number 1 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	85.10 ug/l	1285860	1,4-Dichlorobenzene-d4	12.07

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	94	
2	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92	
3	Indan, 1-methyl-	132	C10H12	000767-58-8	81	
4	3-Phenylbut-1-ene	132	C10H12	000934-10-1	81	
5	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	76	



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX060419\
Data File : VX010060.D
Acq On : 04 Jun 2019 16:04
Operator : JC/SP
Sample : K3185-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
MW-4

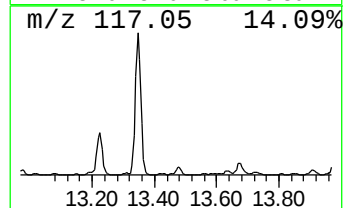
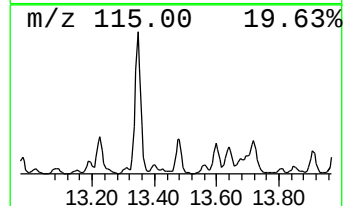
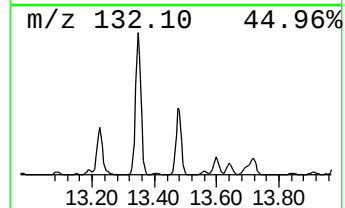
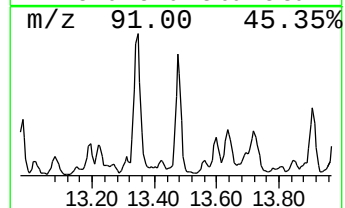
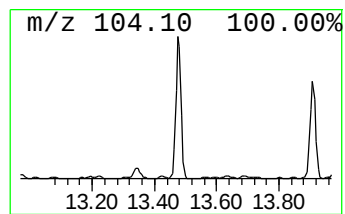
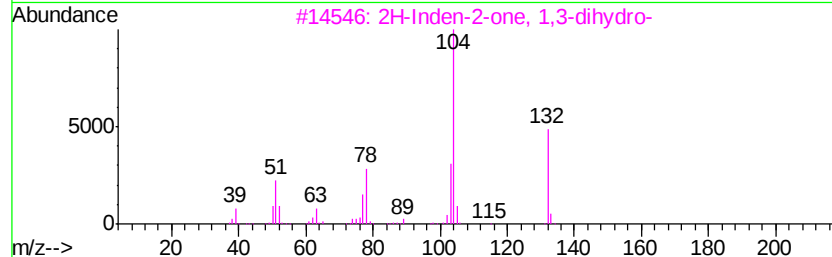
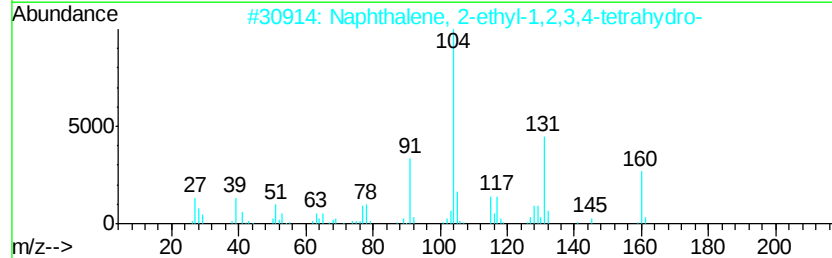
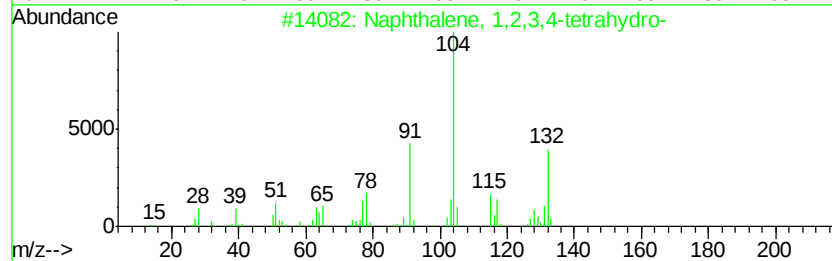
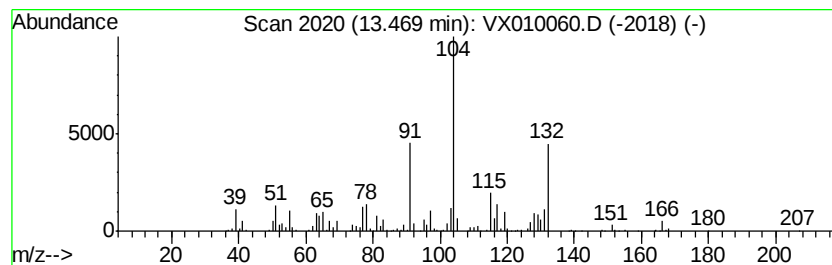
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X052819W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.47	39.12 ug/l	591090	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	95
2		Naphthalene, 2-ethyl-1,2,3,4-tet...	160	C12H16	032367-54-7	53
3		2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	49
4		Indan, epoxide	132	C9H8O	000768-22-9	46
5		2-Methylbenzyl cyanide	131	C9H9N	022364-68-7	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX060419\
Data File : VX010060.D
Acq On : 04 Jun 2019 16:04
Operator : JC/SP
Sample : K3185-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-4

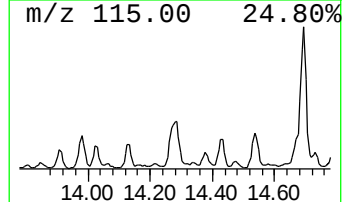
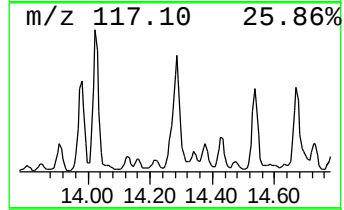
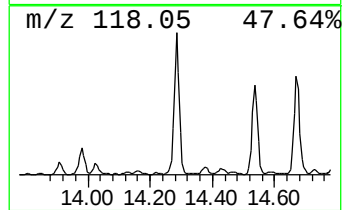
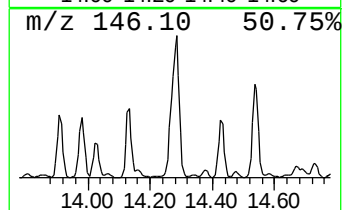
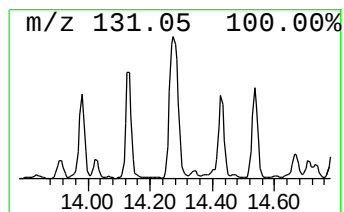
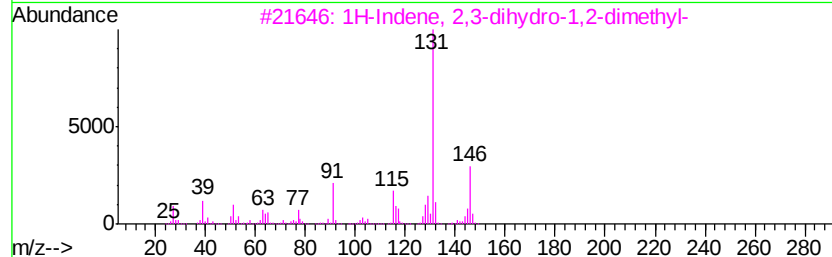
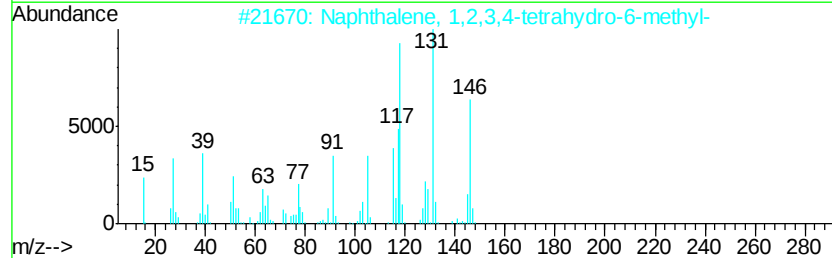
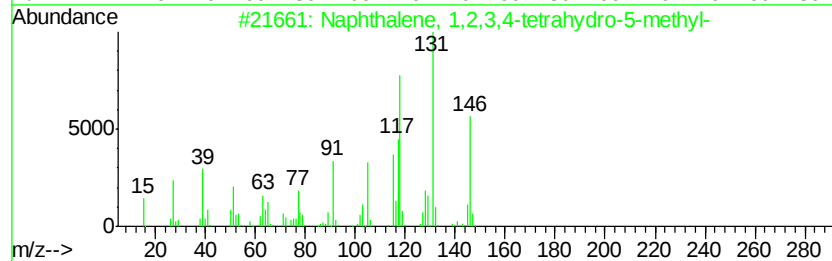
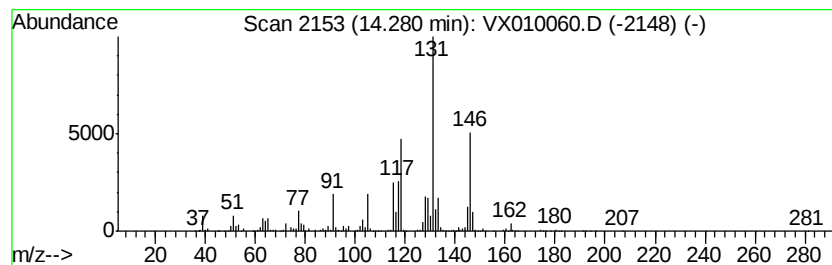
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X052819W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.28	66.01 ug/l	997397	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	95
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	86
3		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	70
4		Benzene, (2-methyl-1-butenvl)-	146	C11H14	056253-64-6	70
5		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	70



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX060419\
Data File : VX010060.D
Acq On : 04 Jun 2019 16:04
Operator : JC/SP
Sample : K3185-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-4

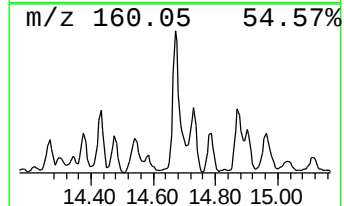
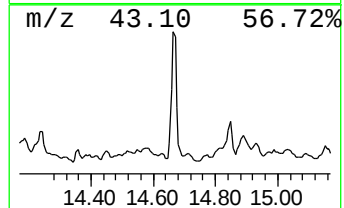
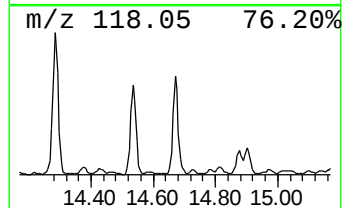
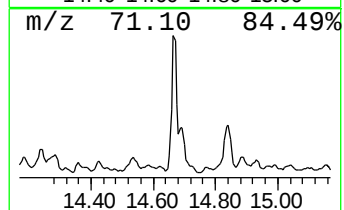
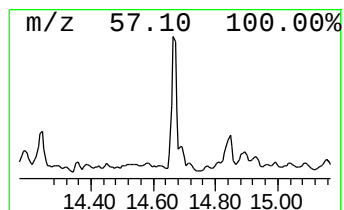
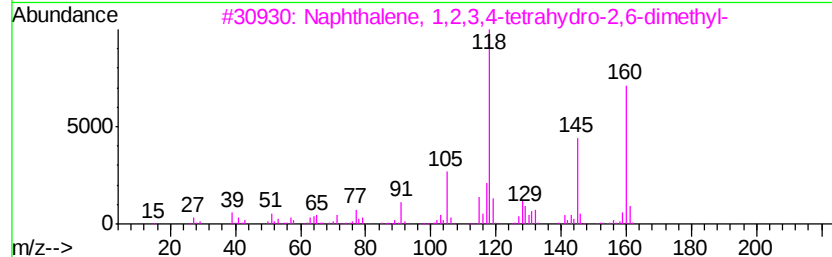
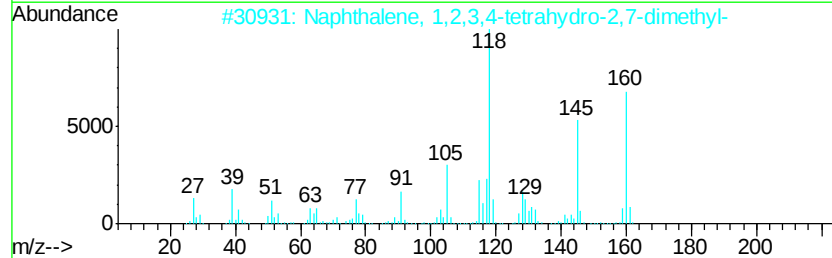
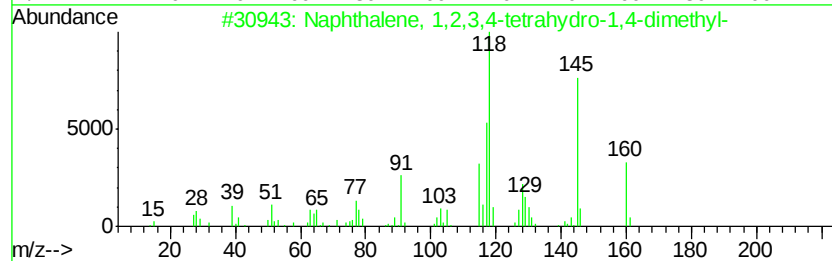
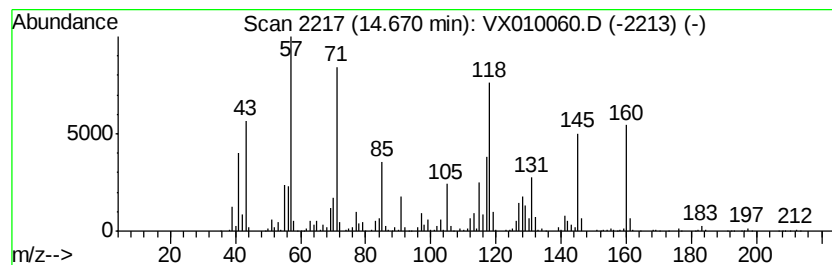
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X052819W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.67	37.55 ug/l	567365	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	93
2		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	87
3		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	007524-63-2	41
4		Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	35
5		Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX060419\
Data File : VX010060.D
Acq On : 04 Jun 2019 16:04
Operator : JC/SP
Sample : K3185-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-4

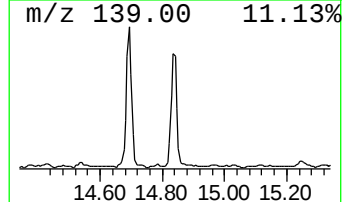
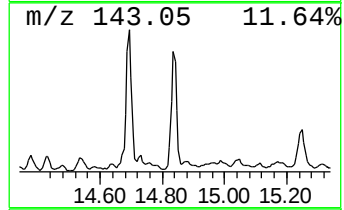
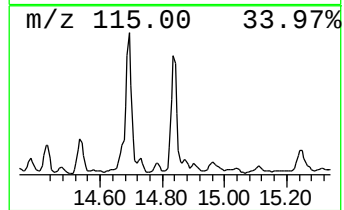
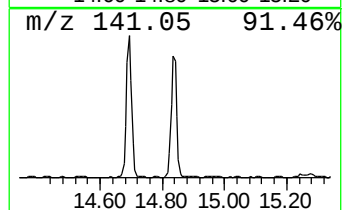
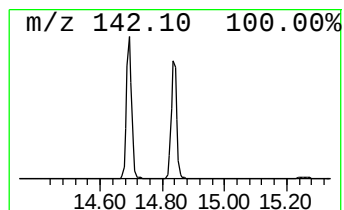
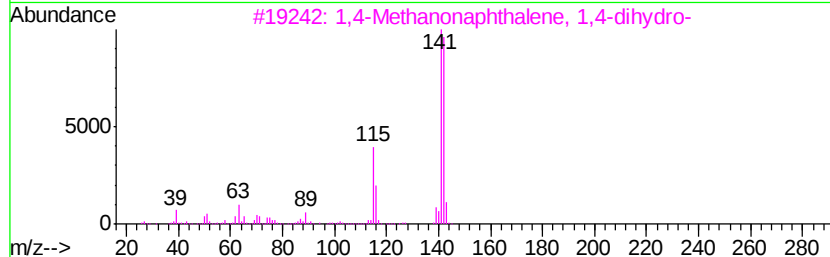
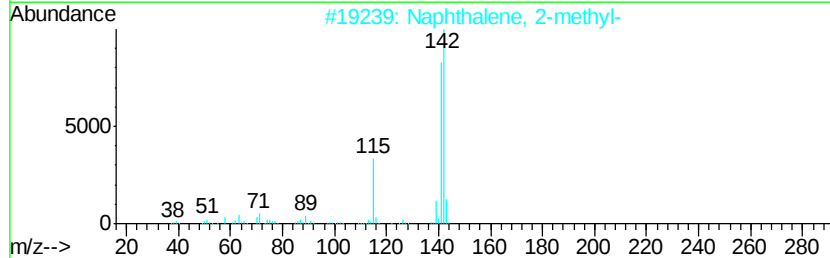
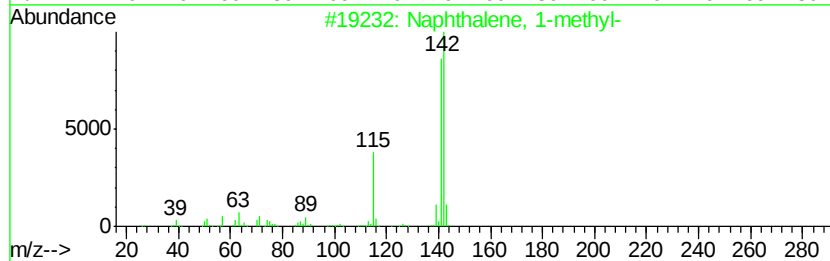
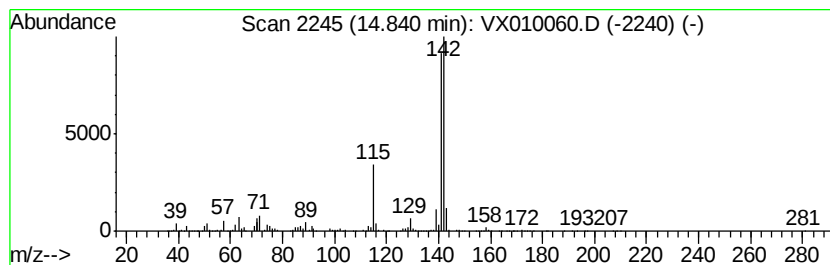
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X052819W.M
Quant Title : SW846 8260

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

Peak Number 6 Naphthalene, 1-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	52.66 ug/l	795735	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	93
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\VX060419\
Data File : VX010060.D
Acq On : 04 Jun 2019 16:04
Operator : JC/SP
Sample : K3185-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
MW-4

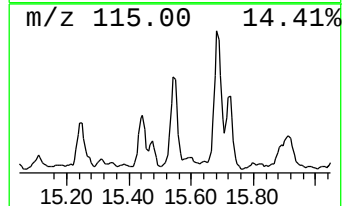
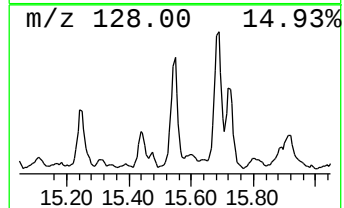
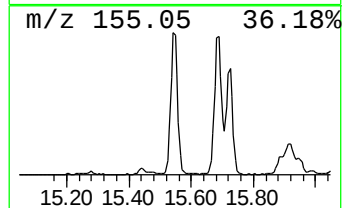
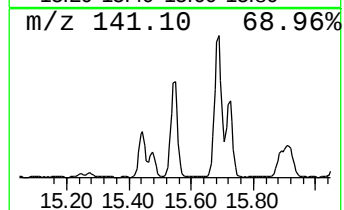
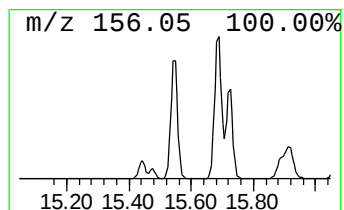
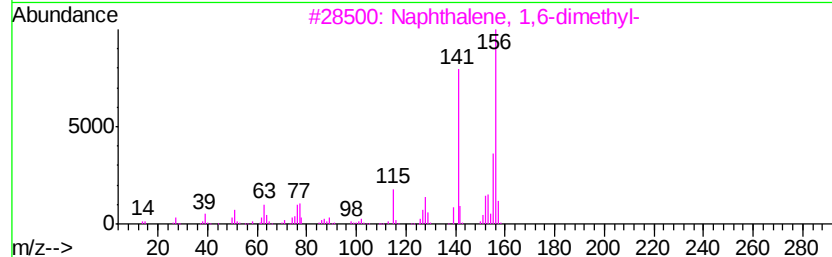
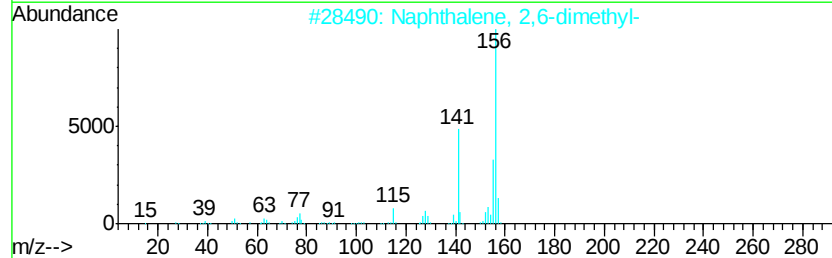
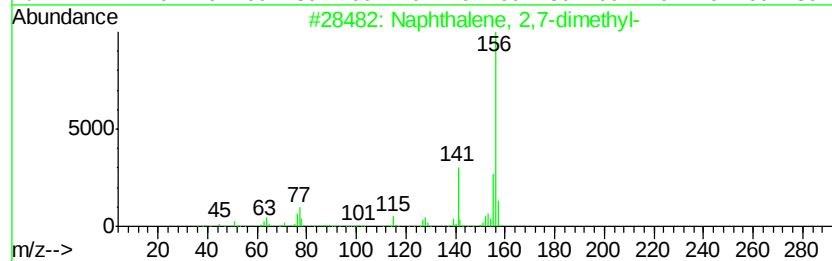
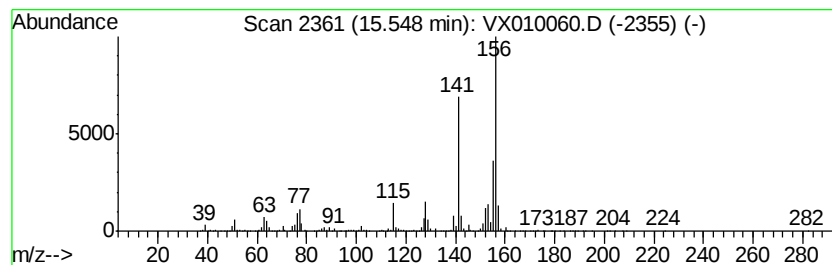
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X052819W.M
Quant Title : SW846 8260

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

Peak Number 7 Naphthalene, 2,7-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.55	66.07 ug/l	998321	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
2		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
3		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
4		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
5		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX060419\
Data File : VX010060.D
Acq On : 04 Jun 2019 16:04
Operator : JC/SP
Sample : K3185-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-4

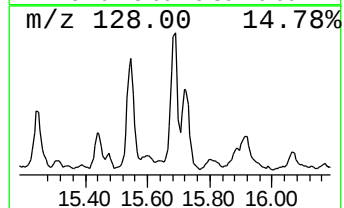
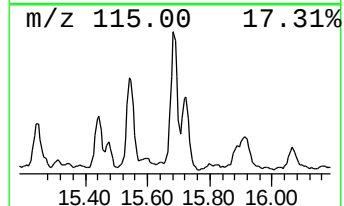
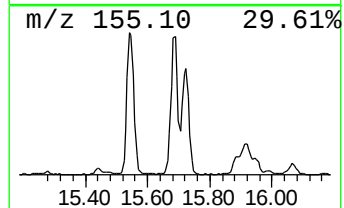
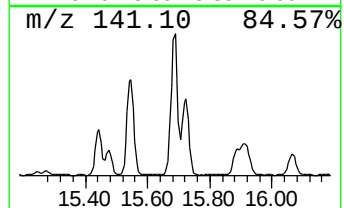
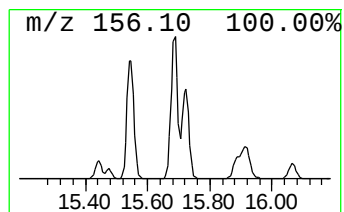
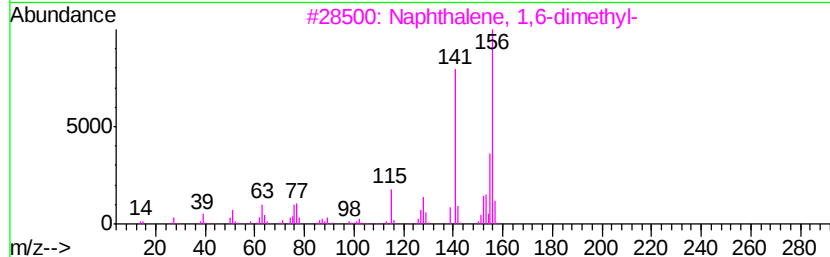
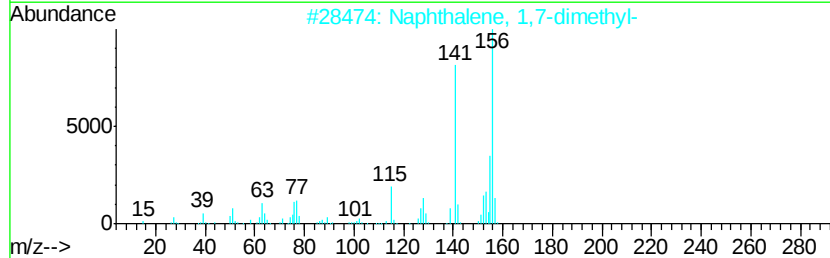
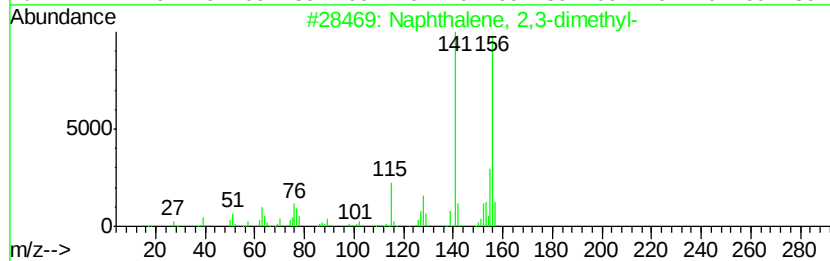
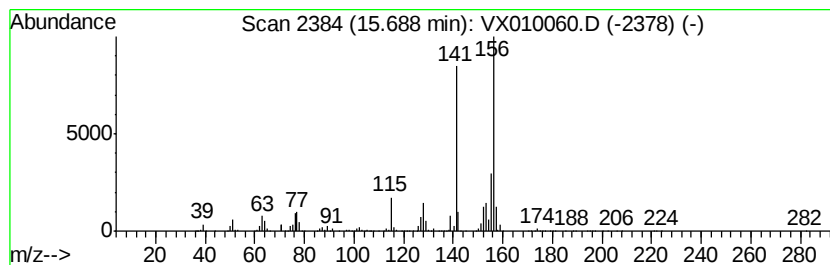
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X052819W.M
Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 2,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.69	81.85 ug/l	1236710	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	98
3		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
4		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
5		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX060419\
Data File : VX010060.D
Acq On : 04 Jun 2019 16:04
Operator : JC/SP
Sample : K3185-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-4

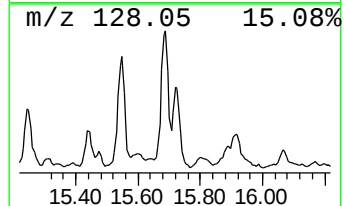
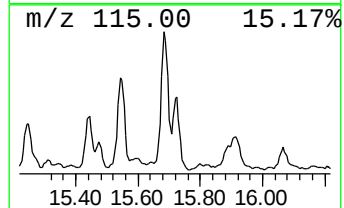
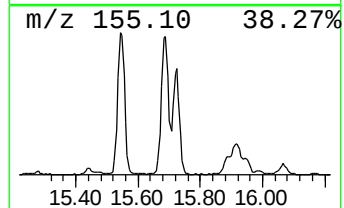
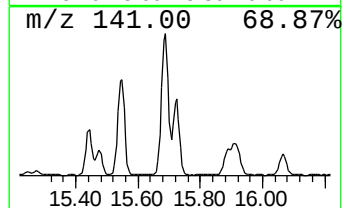
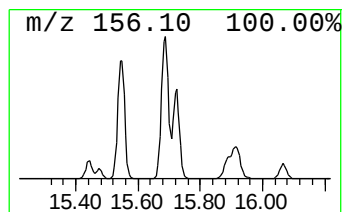
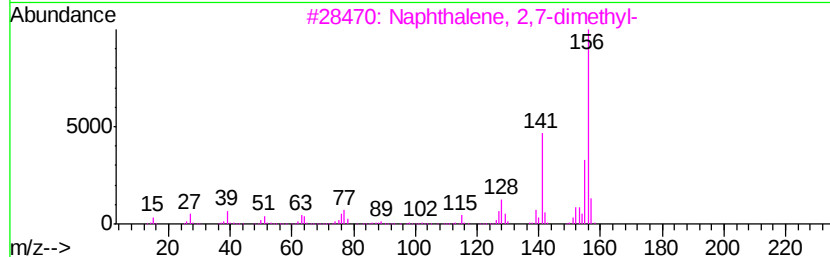
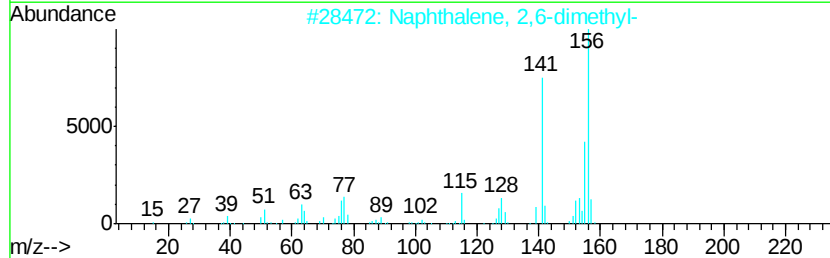
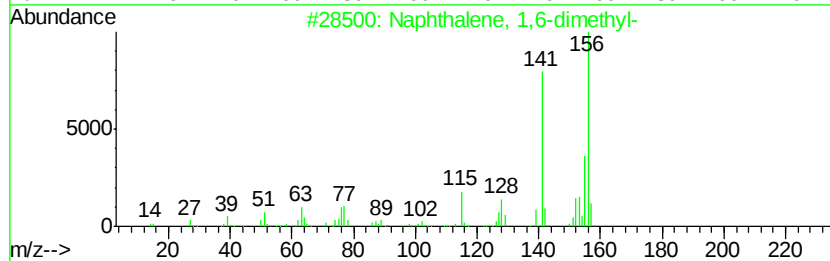
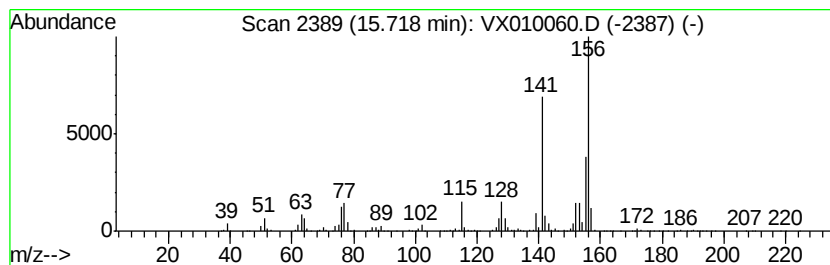
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X052819W.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1,6-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.72	50.06 ug/l	756419	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
2		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
3		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
4		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95
5		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX060419\
Data File : VX010060.D
Acq On : 04 Jun 2019 16:04
Operator : JC/SP
Sample : K3185-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
MW-4

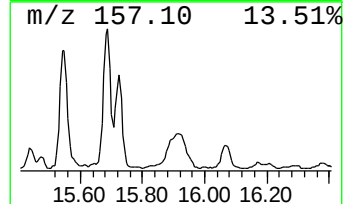
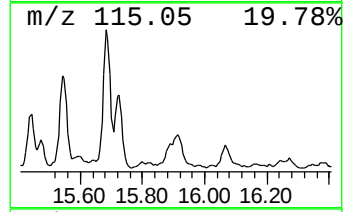
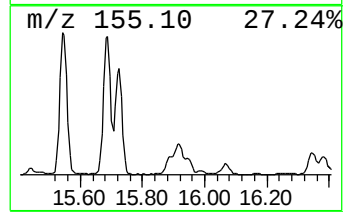
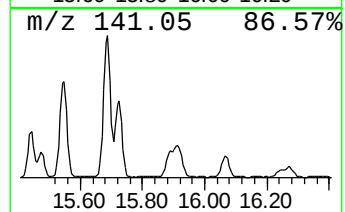
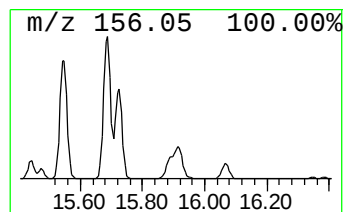
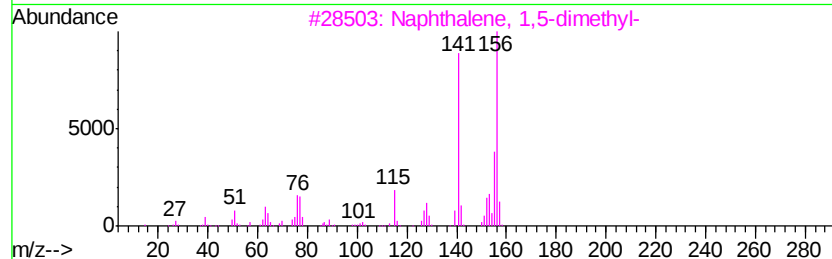
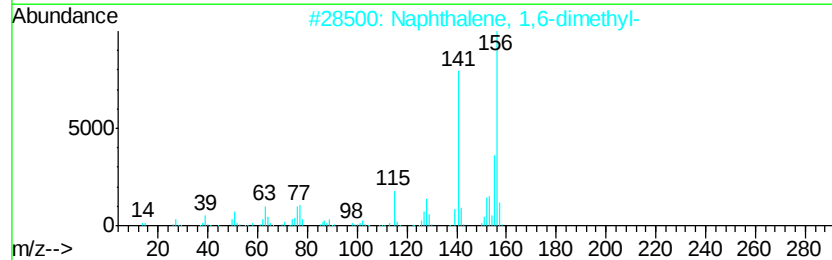
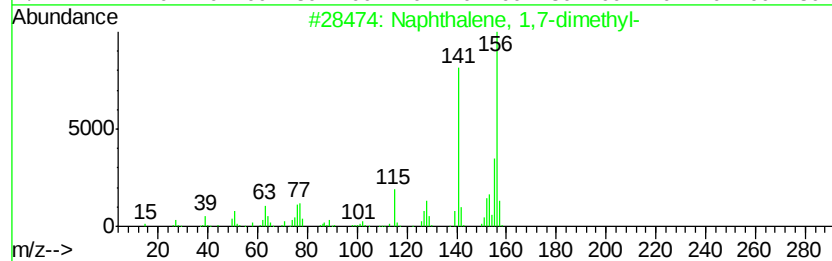
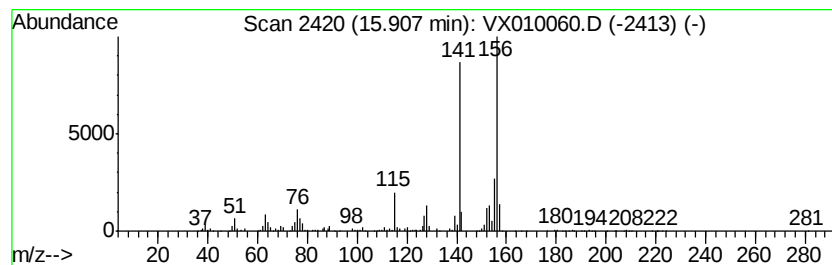
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X052819W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.91	37.26 ug/l	562918	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	98
2		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
3		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	98
4		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
5		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX060419\
Data File : VX010060.D
Acq On : 04 Jun 2019 16:04
Operator : JC/SP
Sample : K3185-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052819W.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
1H-Indene, 2,3-di...	13.35	85.1	ug/l	1285860	4	12.07	755486	50.0
Naphthalene, 1,2,...	13.47	39.1	ug/l	591090	4	12.07	755486	50.0
Naphthalene, 1,2,...	14.28	66.0	ug/l	997397	4	12.07	755486	50.0
Naphthalene, 1,2,...	14.67	37.5	ug/l	567365	4	12.07	755486	50.0
Naphthalene, 1-me...	14.84	52.7	ug/l	795735	4	12.07	755486	50.0
Naphthalene, 2,7-...	15.55	66.1	ug/l	998321	4	12.07	755486	50.0
Naphthalene, 2,3-...	15.69	81.8	ug/l	1236710	4	12.07	755486	50.0
Naphthalene, 1,6-...	15.72	50.1	ug/l	756419	4	12.07	755486	50.0
Naphthalene, 1,7-...	15.91	37.3	ug/l	562918	4	12.07	755486	50.0