

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX110918\
 Data File : VX005879.D
 Acq On : 09 Nov 2018 23:57
 Operator : JC/MD
 Sample : J5889-02
 Misc : 14.24g/5mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WALL-B

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\82X110718W.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	5.507	700	714	729	rBV2	62211	185278	4.09%	0.322%
2	5.653	729	738	756	rVB2	103703	306657	6.76%	0.533%
3	6.067	796	806	827	rBV2	65982	187937	4.15%	0.327%
4	6.860	924	936	953	rBV2	156698	376157	8.30%	0.654%
5	8.665	1225	1232	1235	rBV3	49059	96366	2.13%	0.167%
6	8.713	1235	1240	1247	rVB	289341	475419	10.49%	0.826%
7	9.622	1384	1389	1393	rVV	66946	97780	2.16%	0.170%
8	9.677	1393	1398	1402	rVV	74721	118073	2.60%	0.205%
9	9.890	1426	1433	1440	rBV3	50738	114003	2.51%	0.198%
10	10.116	1465	1470	1475	rVV	293403	414651	9.15%	0.721%
11	10.250	1485	1492	1497	rVV	103635	182009	4.01%	0.316%
12	10.359	1500	1510	1515	rVV2	238418	470183	10.37%	0.817%
13	10.414	1515	1519	1530	rVB	119925	181016	3.99%	0.315%
14	10.640	1549	1556	1562	rBV3	83811	169527	3.74%	0.295%
15	10.701	1562	1566	1574	rVB2	77400	124883	2.75%	0.217%
16	10.835	1580	1588	1592	rBV2	148238	242833	5.36%	0.422%
17	10.908	1592	1600	1604	rBV3	143659	248658	5.48%	0.432%
18	10.945	1604	1606	1611	rVB2	80530	102764	2.27%	0.179%
19	11.140	1632	1638	1643	rBV	316684	443479	9.78%	0.771%
20	11.274	1657	1660	1668	rVB3	162985	236158	5.21%	0.410%
21	11.359	1670	1674	1677	rBV	87796	112377	2.48%	0.195%
22	11.438	1683	1687	1692	rBV	233697	434768	9.59%	0.756%
23	11.506	1692	1698	1700	rVV2	237763	432126	9.53%	0.751%
24	11.530	1700	1702	1707	rVB2	271051	311382	6.87%	0.541%
25	11.670	1720	1725	1732	rVB5	139908	262688	5.79%	0.457%
26	11.768	1738	1741	1744	rBV	152785	164774	3.63%	0.286%
27	11.810	1744	1748	1757	rVB	767178	1063841	23.47%	1.849%
28	11.944	1763	1770	1775	rBV3	130728	219752	4.85%	0.382%
29	11.999	1775	1779	1781	rBV2	159218	195385	4.31%	0.340%
30	12.030	1781	1784	1787	rVB2	115018	135629	2.99%	0.236%
31	12.079	1787	1792	1797	rBV2	367934	537029	11.85%	0.933%
32	12.146	1797	1803	1808	rBV	322508	464877	10.25%	0.808%
33	12.219	1811	1815	1824	rVB5	94030	241651	5.33%	0.420%
34	12.304	1824	1829	1831	rBV	334229	484840	10.69%	0.843%

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35	12.371	1836	1840	1847	rVB3	594729	960881	21.19%	1.670%
36	12.475	1851	1857	1861	rBV2	281120	394824	8.71%	0.686%
37	12.524	1861	1865	1870	rVB2	184271	304098	6.71%	0.528%
38	12.591	1870	1876	1877	rBV	217307	267578	5.90%	0.465%
39	12.609	1877	1879	1885	rVB	202223	237060	5.23%	0.412%
40	12.670	1885	1889	1892	rVB	422800	441324	9.73%	0.767%
41	12.700	1892	1894	1897	rVB	92298	96570	2.13%	0.168%
42	12.761	1897	1904	1911	rBV4	279596	735788	16.23%	1.279%
43	12.877	1920	1923	1926	rBV2	123841	130469	2.88%	0.227%
44	12.944	1931	1934	1936	rBV2	161507	210823	4.65%	0.366%
45	12.981	1936	1940	1943	rVB	336581	423503	9.34%	0.736%
46	13.017	1943	1946	1949	rBV	374169	518925	11.45%	0.902%
47	13.085	1953	1957	1958	rBV2	154895	178140	3.93%	0.310%
48	13.200	1972	1976	1977	rBV2	122858	153175	3.38%	0.266%
49	13.225	1977	1980	1984	rVB2	230733	303799	6.70%	0.528%
50	13.267	1984	1987	1990	rVB3	100981	112164	2.47%	0.195%
51	13.316	1990	1995	1997	rBV3	193358	335528	7.40%	0.583%
52	13.347	1997	2000	2006	rVB2	984180	1399759	30.87%	2.433%
53	13.426	2010	2013	2017	rVB2	119182	122561	2.70%	0.213%
54	13.481	2018	2022	2031	rVB3	549124	979394	21.60%	1.702%
55	13.566	2031	2036	2038	rBV2	207553	289254	6.38%	0.503%
56	13.603	2038	2042	2045	rBV	228238	268966	5.93%	0.467%
57	13.639	2045	2048	2053	rBV2	387382	629124	13.88%	1.093%
58	13.725	2059	2062	2067	rVB2	326322	490570	10.82%	0.853%
59	13.834	2077	2080	2087	rVB	647965	982521	21.67%	1.708%
60	13.914	2087	2093	2098	rVB	421359	641726	14.15%	1.115%
61	13.987	2098	2105	2109	rBV3	515056	867251	19.13%	1.507%
62	14.029	2109	2112	2115	rBV2	154806	201276	4.44%	0.350%
63	14.066	2115	2118	2125	rVB4	147613	267780	5.91%	0.465%
64	14.133	2125	2129	2132	rBV3	372986	476488	10.51%	0.828%
65	14.218	2141	2143	2147	rVB	103963	107202	2.36%	0.186%
66	14.286	2147	2154	2161	rBV2	772757	1650880	36.41%	2.869%
67	14.383	2166	2170	2174	rBV	363372	457528	10.09%	0.795%
68	14.432	2174	2178	2182	rVB	499614	603328	13.31%	1.049%
69	14.481	2182	2186	2191	rVB3	221918	345897	7.63%	0.601%
70	14.542	2191	2196	2201	rBV2	625463	966145	21.31%	1.679%
71	14.700	2214	2222	2225	rVV2	2963330	4533656	100.00%	7.879%

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72	14.737	2225	2228	2232	rVB3	488411	622035	13.72%	1.081%
73	14.785	2232	2236	2240	rBV3	295821	440920	9.73%	0.766%
74	14.840	2241	2245	2249	rVV	1921919	2511924	55.41%	4.365%
75	14.877	2249	2251	2254	rVV2	284068	371084	8.19%	0.645%
76	14.907	2254	2256	2260	rVV2	322139	381366	8.41%	0.663%
77	14.968	2261	2266	2272	rVV3	188923	443695	9.79%	0.771%
78	15.041	2272	2278	2283	rVB6	158277	401045	8.85%	0.697%
79	15.109	2283	2289	2293	rBV3	168102	332381	7.33%	0.578%
80	15.249	2307	2312	2320	rVB2	602873	1178149	25.99%	2.048%
81	15.316	2320	2323	2327	rBV4	113516	205405	4.53%	0.357%
82	15.450	2339	2345	2348	rBV	861573	1321431	29.15%	2.297%
83	15.480	2348	2350	2354	rVV	275215	354677	7.82%	0.616%
84	15.554	2355	2362	2367	rVV	2436513	3805535	83.94%	6.614%
85	15.602	2367	2370	2375	rVV4	143289	341690	7.54%	0.594%
86	15.694	2379	2385	2388	rVV	2685681	4124546	90.98%	7.168%
87	15.730	2388	2391	2399	rVB	1663762	2380364	52.50%	4.137%
88	15.828	2400	2407	2410	rBV5	79512	170576	3.76%	0.296%
89	15.919	2413	2422	2432	rVB	633269	1605911	35.42%	2.791%
90	16.072	2442	2447	2458	rVB	374839	718911	15.86%	1.249%
91	16.169	2459	2463	2470	rBV	139482	222491	4.91%	0.387%
92	16.279	2473	2481	2488	rVB2	184900	437108	9.64%	0.760%
93	16.352	2488	2493	2495	rBV	111407	183286	4.04%	0.319%
94	16.389	2496	2499	2503	rVB2	87173	113232	2.50%	0.197%
95	16.444	2503	2508	2516	rVB	454012	814443	17.96%	1.415%
96	16.517	2516	2520	2524	rVB	123914	197314	4.35%	0.343%
97	16.566	2524	2528	2534	rVB	131481	217158	4.79%	0.377%
98	16.657	2534	2543	2545	rBV4	163678	364501	8.04%	0.633%
99	16.694	2545	2549	2554	rVB	398444	693411	15.29%	1.205%
100	16.755	2554	2559	2564	rBV	388424	664983	14.67%	1.156%

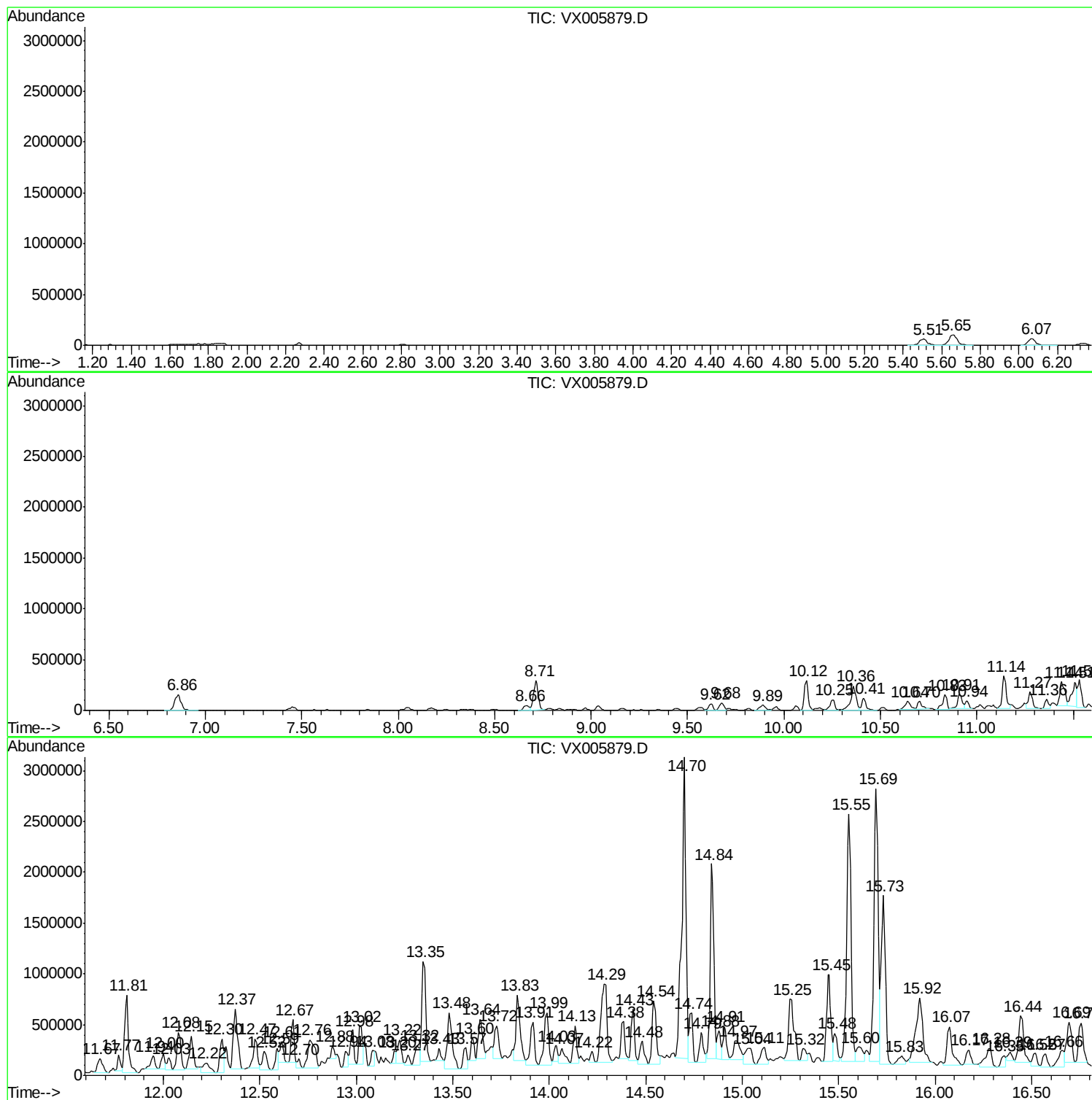
Sum of corrected areas: 57540477

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Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
Quant Title : SW846 8260

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



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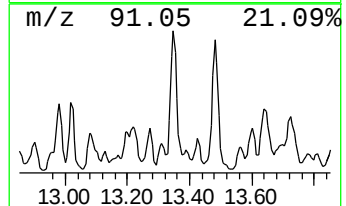
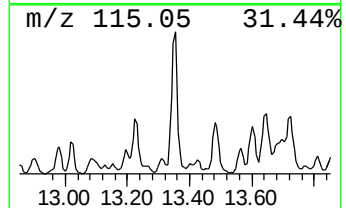
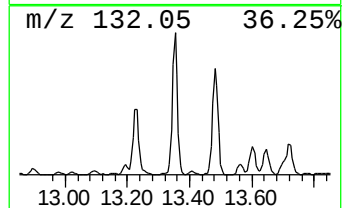
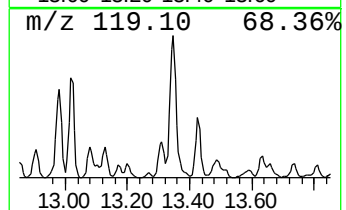
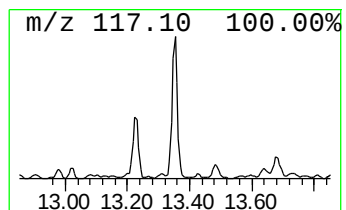
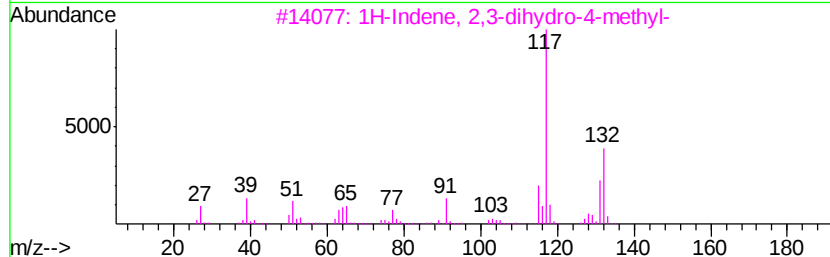
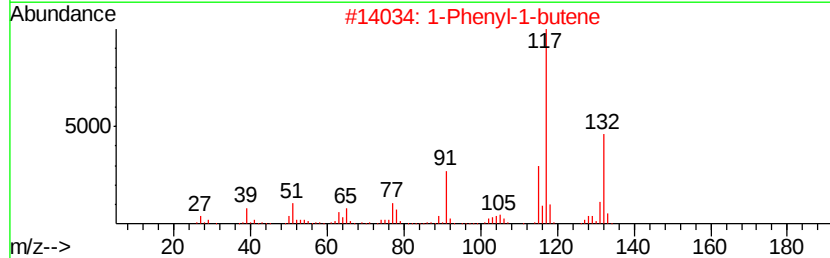
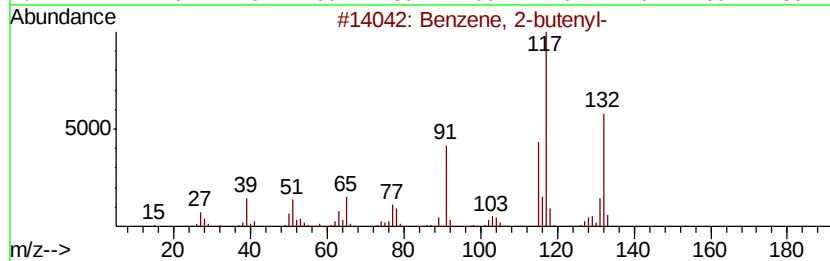
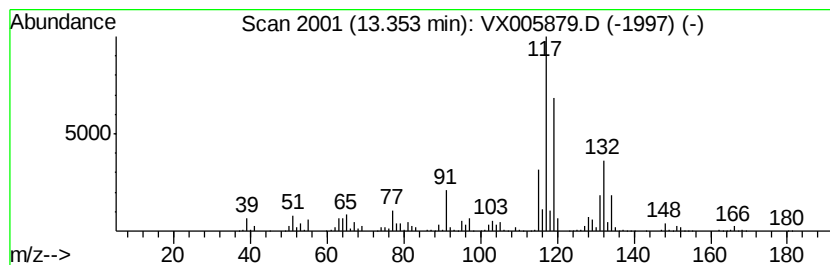
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 2-butenyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	130.32 ug/l	1399760	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-butenyl-	132	C10H12	001560-06-1	89
2		1-Phenyl-1-butene	132	C10H12	000824-90-8	86
3		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	86
4		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	70
5		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	70



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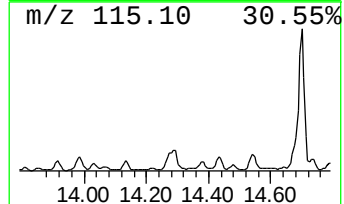
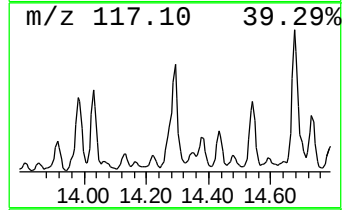
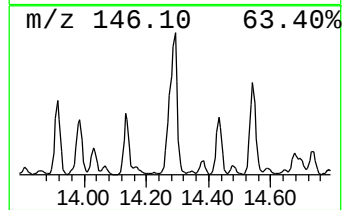
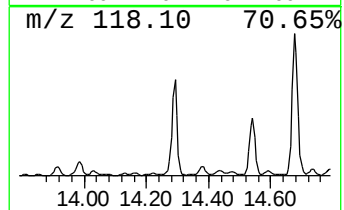
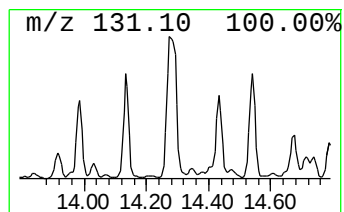
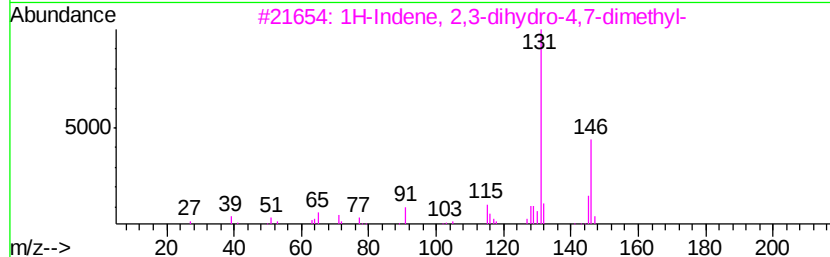
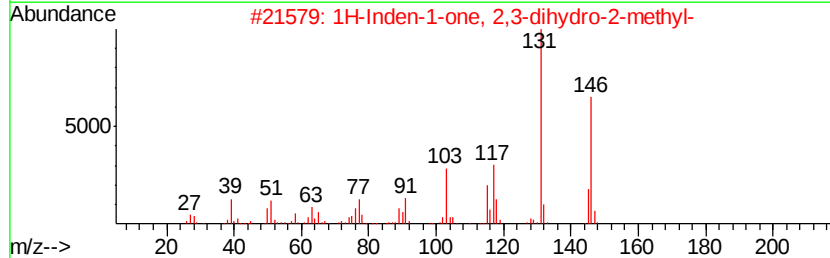
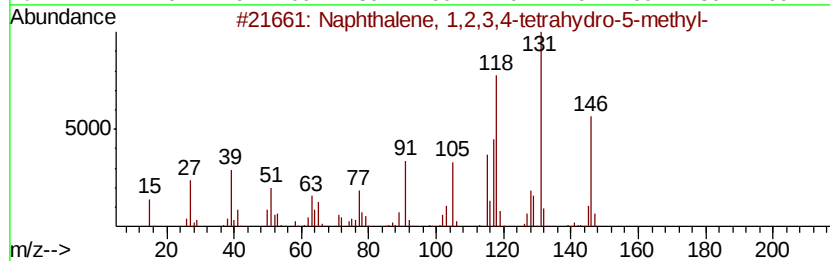
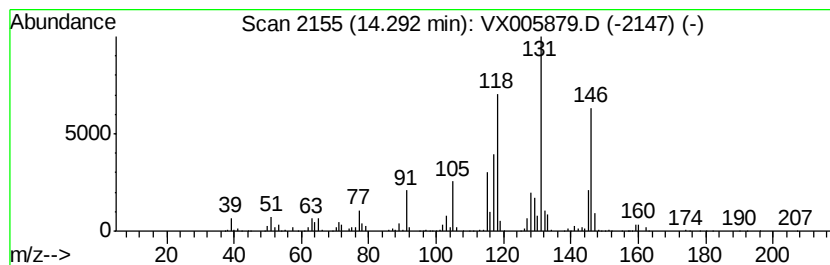
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Naphthalene, 1,2,3,4-tetra... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.29	153.71 ug/l	1650880	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	95
2		1H-Inden-1-one, 2,3-dihydro-2-methyl-	146	C10H10O	017496-14-9	76
3		1H-Indene, 2,3-dihydro-4,7-dimethyl-	146	C11H14	006682-71-9	70
4		Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	70
5		1H-Indene, 2,3-dihydro-1,2-dimethyl-	146	C11H14	017057-82-8	70



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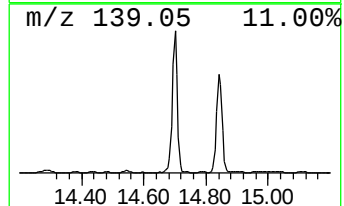
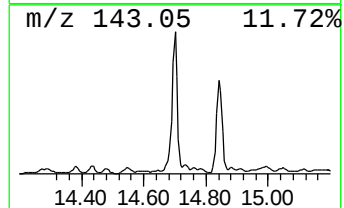
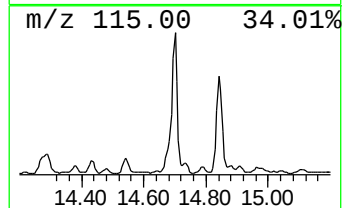
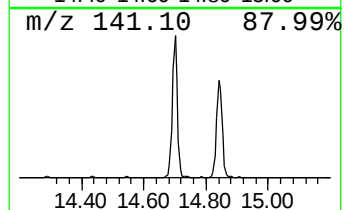
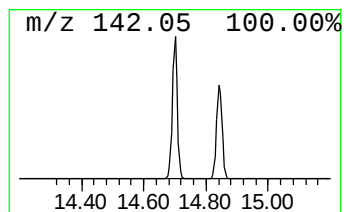
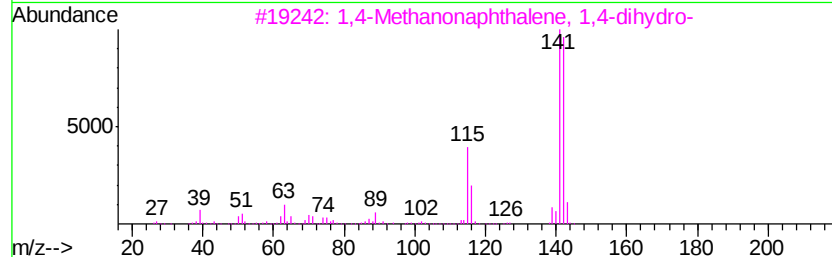
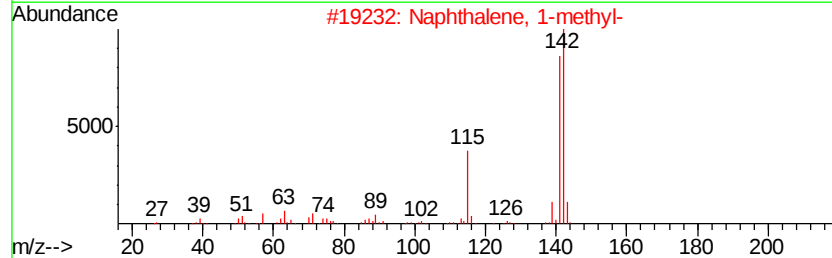
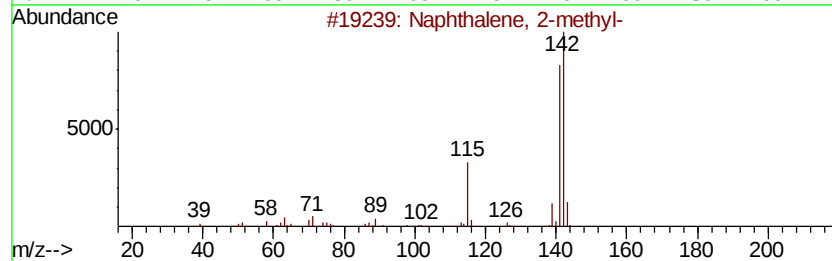
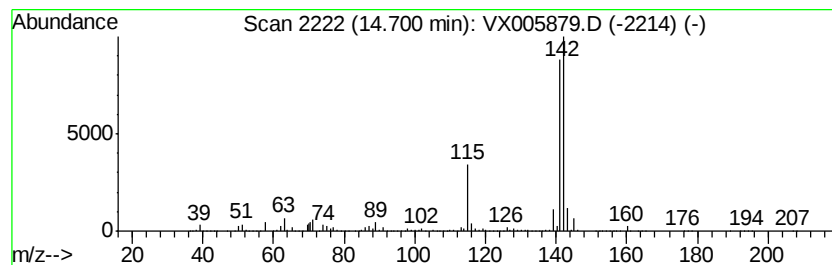
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Quant Title : SW846 8260

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

Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.70	422.11 ug/l	4533660	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3		1,4-Methanonaphthalene, 1,4-dihv...	142	C11H10	004453-90-1	91
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		1-Ethanone, 1-[4-(1-naphthalenyl)...]	276	C19H16O2	1000338-30-5	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX110918\
Data File : VX005879.D
Acq On : 09 Nov 2018 23:57
Operator : JC/MD
Sample : J5889-02
Misc : 14.24u/5mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
WALL-B

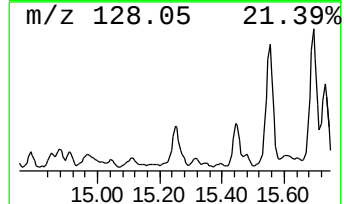
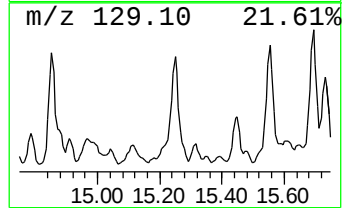
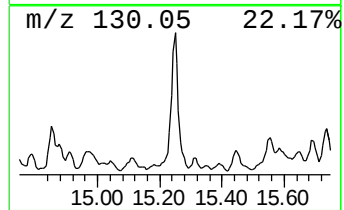
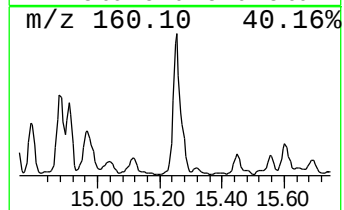
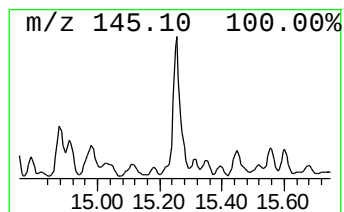
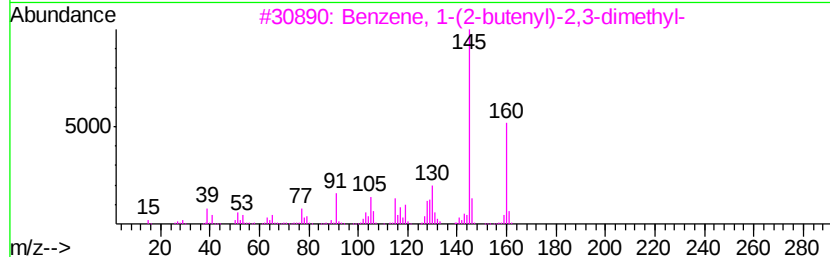
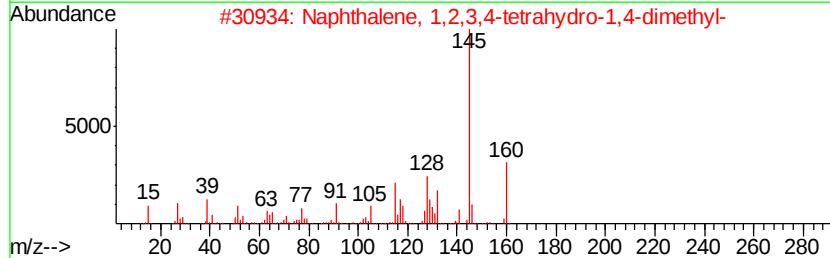
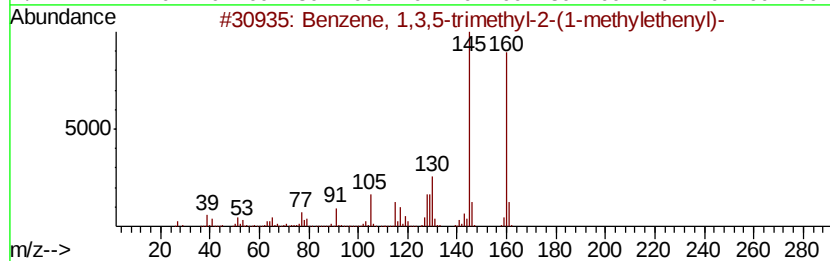
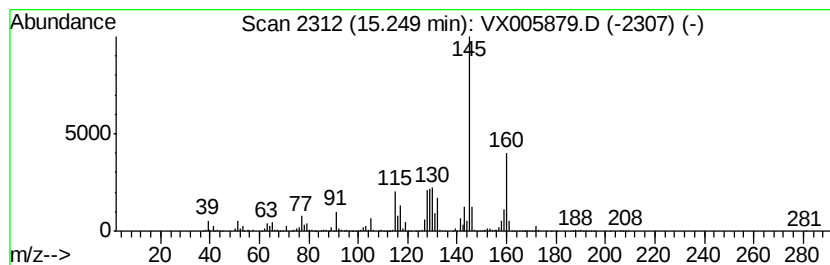
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1,3,5-trimethyl-2-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.25	109.69 ug/l	1178150	1,4-Dichlorobenzene-d4	12.08

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	93
2		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	90
3		Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	87
4		Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	81
5		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021564-91-0	68



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX110918\
Data File : VX005879.D
Acq On : 09 Nov 2018 23:57
Operator : JC/MD
Sample : J5889-02
Misc : 14.24uL/5mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 30 Sample Multiplier: 1

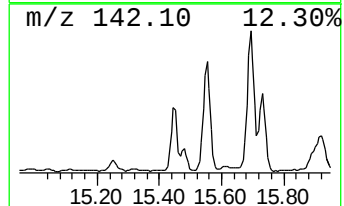
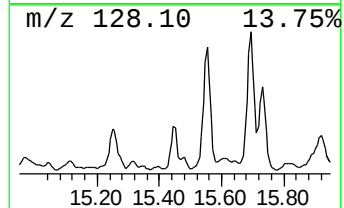
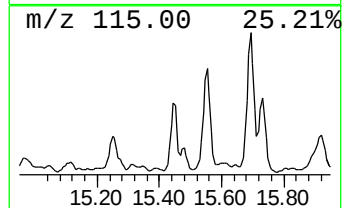
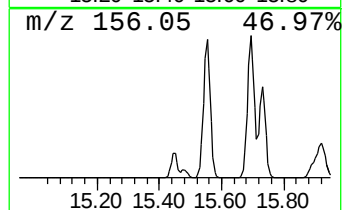
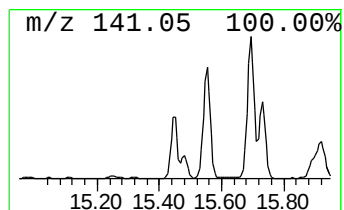
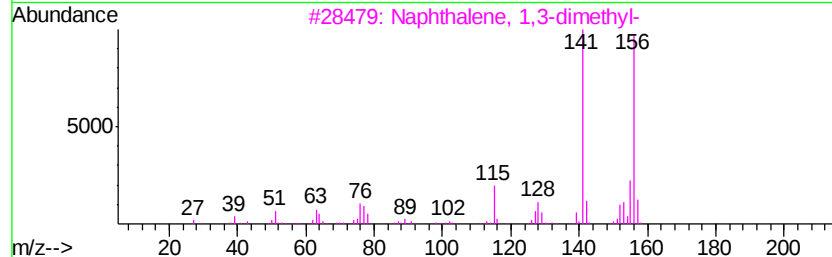
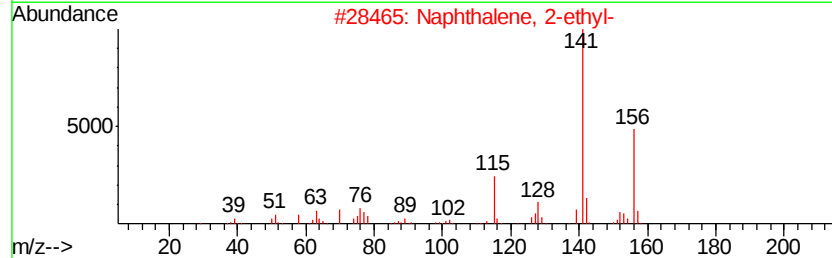
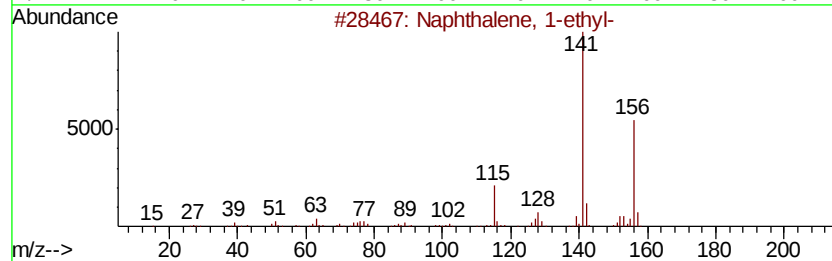
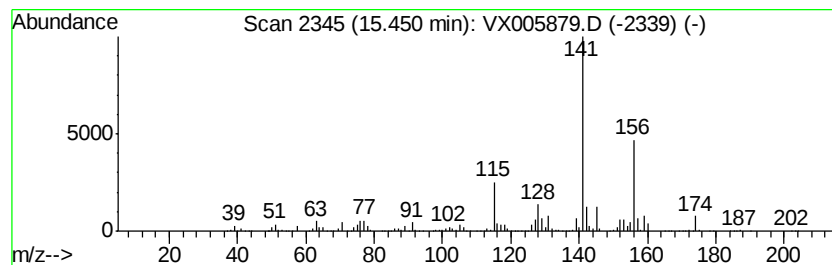
Instrument :
MSVOA_X
ClientSampleId :
WALL-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
Quant Title : SW846 8260

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

Peak Number 6 Naphthalene, 1-ethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.45	123.03 ug/l	1321430	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 95
2		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 93
3		Naphthalene, 1,3-dimethyl-	156 C12H12	000575-41-7 91
4		2-Thiophenecarboxylic acid, 5-et...	156 C7H8O2S	023229-72-3 58
5		5-Acetyl-2-amino-4-methylthiazole	156 C6H8N2OS	030748-47-1 53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX110918\
Data File : VX005879.D
Acq On : 09 Nov 2018 23:57
Operator : JC/MD
Sample : J5889-02
Misc : 14.24u/5mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 30 Sample Multiplier: 1

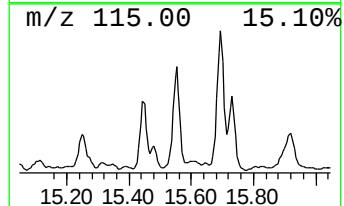
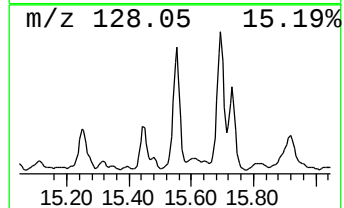
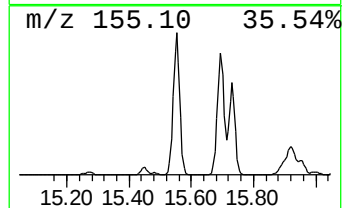
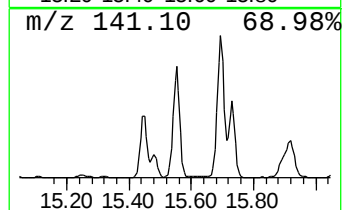
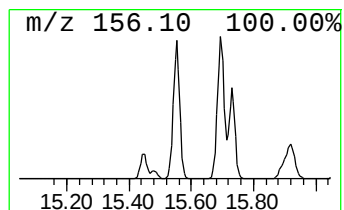
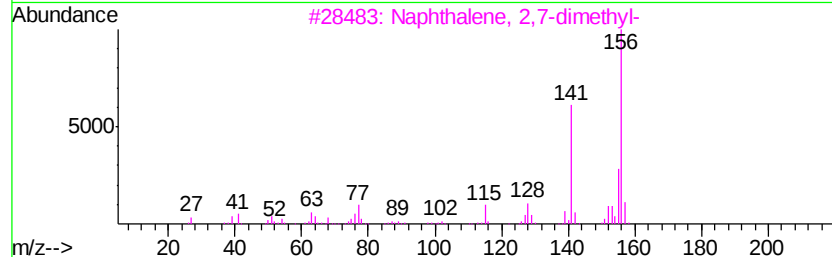
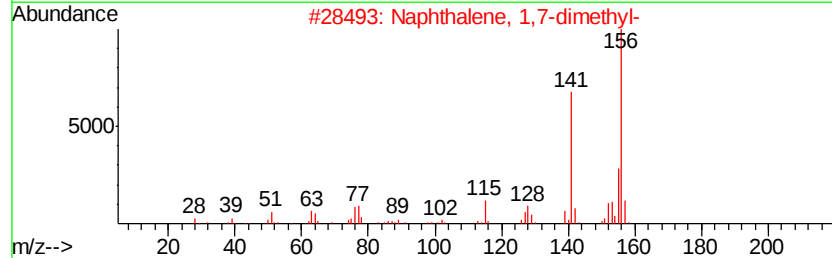
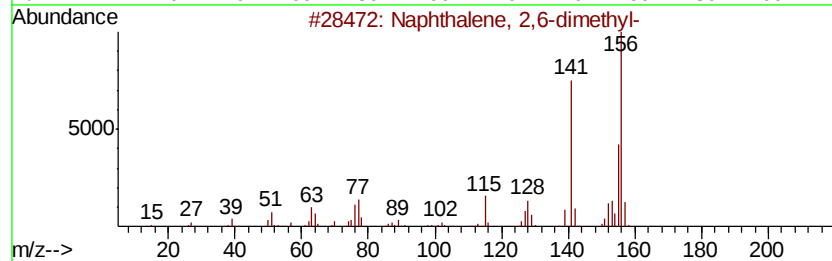
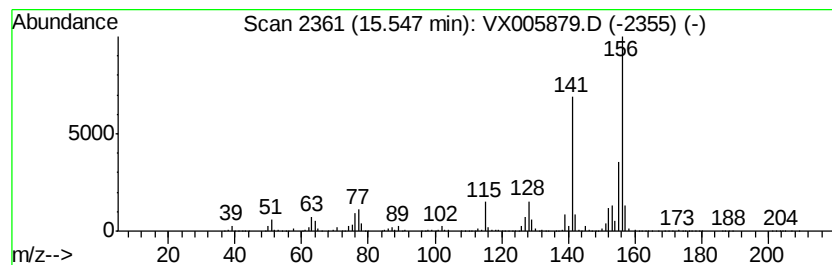
Instrument :
MSVOA_X
ClientSampleId :
WALL-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
Quant Title : SW846 8260

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

Peak Number 7 Naphthalene, 2,6-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.55	354.31 ug/l	3805540	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 98
2		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 97
3		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 96
4		Naphthalene, 1,5-dimethyl-	156 C12H12	000571-61-9 96
5		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 96



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX110918\
Data File : VX005879.D
Acq On : 09 Nov 2018 23:57
Operator : JC/MD
Sample : J5889-02
Misc : 14.24u/5mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 30 Sample Multiplier: 1

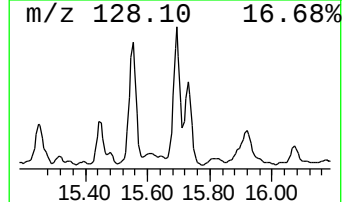
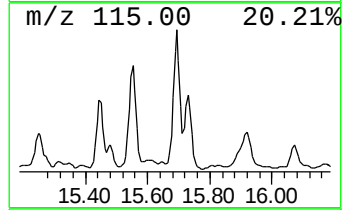
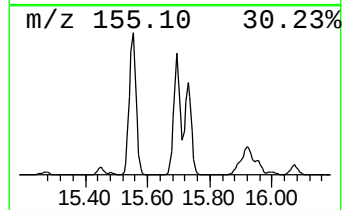
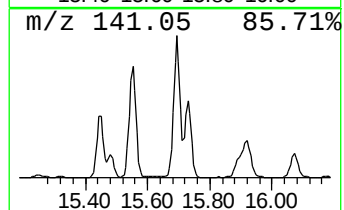
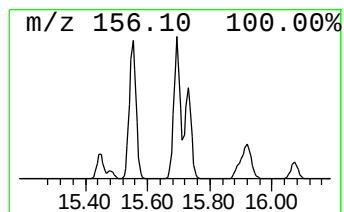
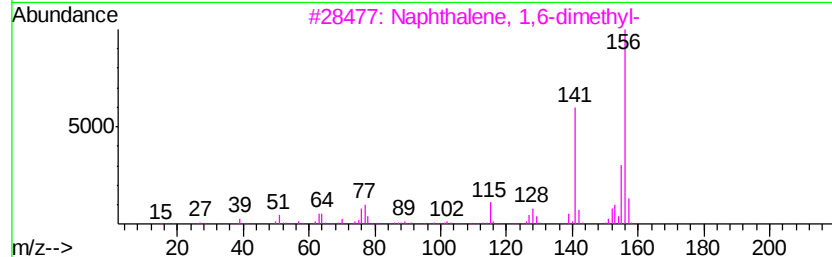
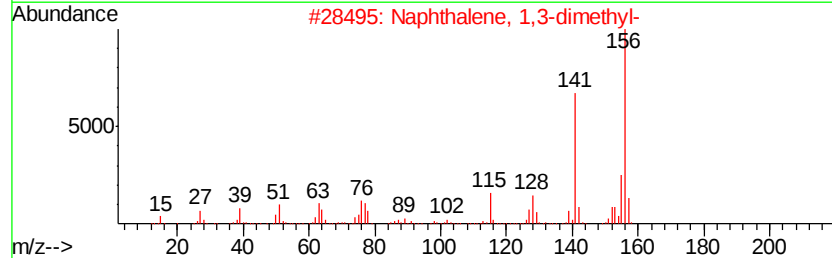
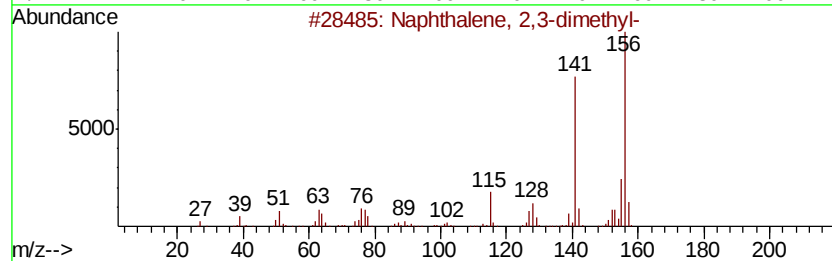
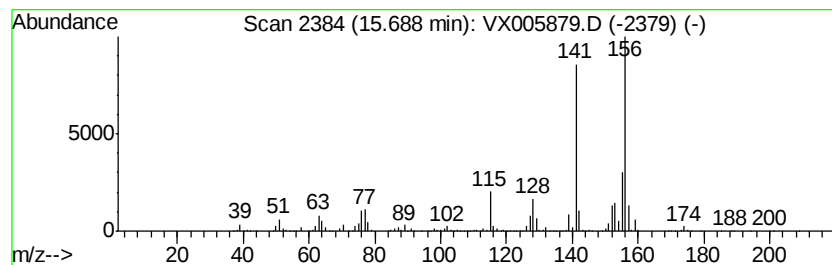
Instrument :
MSVOA_X
ClientSampleId :
WALL-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.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	384.02 ug/l	4124550	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 97
2		Naphthalene, 1,3-dimethyl-	156 C12H12	000575-41-7 97
3		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 97
4		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 97
5		Naphthalene, 1,4-dimethyl-	156 C12H12	000571-58-4 97



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX110918\
Data File : VX005879.D
Acq On : 09 Nov 2018 23:57
Operator : JC/MD
Sample : J5889-02
Misc : 14.24u/5mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
WALL-B

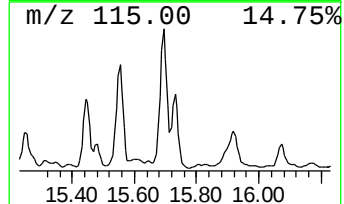
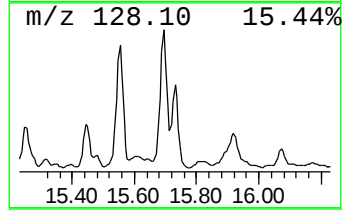
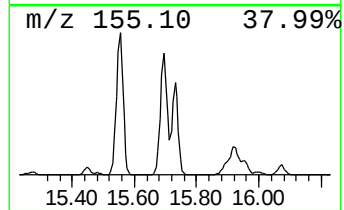
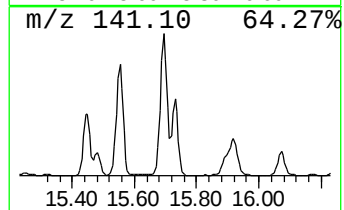
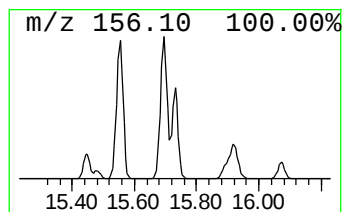
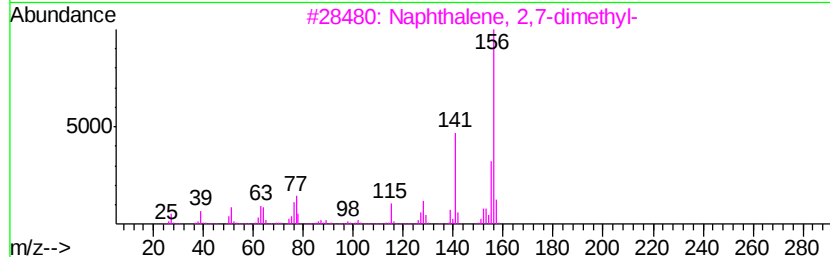
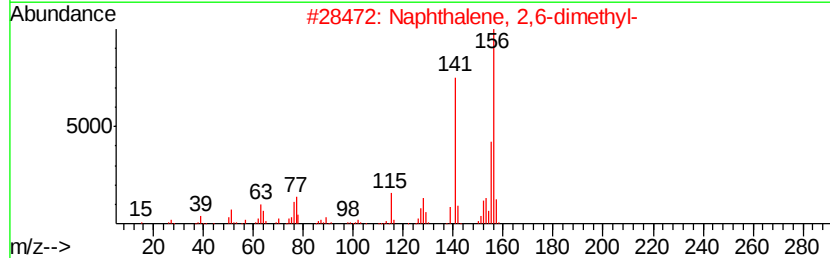
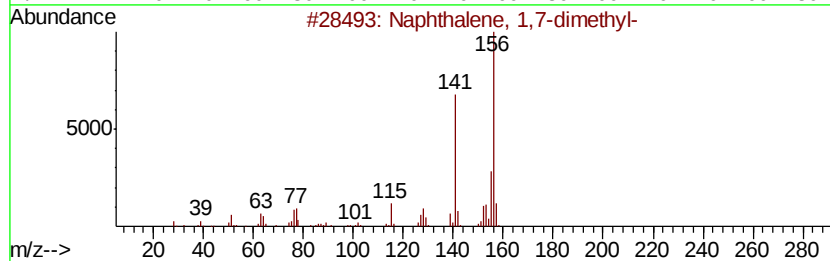
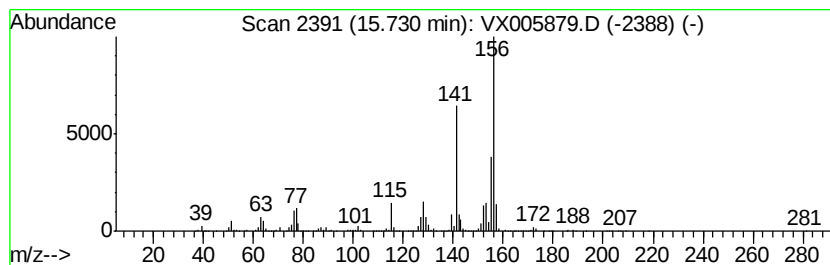
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1,7-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.73	221.62 ug/l	2380360	1,4-Dichlorobenzene-d4	12.08

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	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	97
5		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX110918\
Data File : VX005879.D
Acq On : 09 Nov 2018 23:57
Operator : JC/MD
Sample : J5889-02
Misc : 14.24g/5mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WALL-B

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.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
Benzene, 2-butenyl-	13.35	130.3	ug/l	1399760	4	12.08	537029	50.0
Naphthalene, 1,2,...	14.29	153.7	ug/l	1650880	4	12.08	537029	50.0
Naphthalene, 1-me...	14.70	422.1	ug/l	4533660	4	12.08	537029	50.0
Benzene, 1,3,5-tr...	15.25	109.7	ug/l	1178150	4	12.08	537029	50.0
Naphthalene, 1-et...	15.45	123.0	ug/l	1321430	4	12.08	537029	50.0
Naphthalene, 2,6-...	15.55	354.3	ug/l	3805540	4	12.08	537029	50.0
Naphthalene, 2,3-...	15.69	384.0	ug/l	4124550	4	12.08	537029	50.0
Naphthalene, 1,7-...	15.73	221.6	ug/l	2380360	4	12.08	537029	50.0