

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX102618\
 Data File : VX005605.D
 Acq On : 26 Oct 2018 15:23
 Operator : JC/MD
 Sample : J5515-01
 Misc : 6.14g/10ml/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 NON-UST-1A

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.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	1.642	62	80	81	rBV5	19109	62657	2.67%	0.146%
2	5.501	701	713	727	rBV3	124440	367467	15.65%	0.856%
3	5.653	727	738	755	rVV2	240264	648483	27.61%	1.511%
4	6.068	795	806	821	rBV2	146704	390901	16.64%	0.911%
5	6.860	924	936	962	rBV	314054	771625	32.85%	1.799%
6	8.713	1234	1240	1255	rVB	641104	1016637	43.29%	2.370%
7	9.884	1425	1432	1436	rBV4	18708	44341	1.89%	0.103%
8	10.061	1455	1461	1465	rBV	35150	51602	2.20%	0.120%
9	10.116	1465	1470	1485	rVV	611667	900716	38.35%	2.099%
10	10.329	1497	1505	1508	rVV2	21256	44110	1.88%	0.103%
11	10.372	1508	1512	1516	rVV2	32360	57369	2.44%	0.134%
12	10.640	1549	1556	1564	rBV5	49328	93335	3.97%	0.218%
13	10.725	1564	1570	1575	rBV2	26940	48870	2.08%	0.114%
14	10.835	1580	1588	1592	rBV2	102096	158484	6.75%	0.369%
15	10.908	1592	1600	1604	rBV3	85820	155244	6.61%	0.362%
16	10.945	1604	1606	1611	rVB	63380	80932	3.45%	0.189%
17	11.085	1625	1629	1632	rVB2	35203	47532	2.02%	0.111%
18	11.140	1632	1638	1643	rBV	614563	799755	34.05%	1.864%
19	11.274	1657	1660	1664	rVB3	73521	94976	4.04%	0.221%
20	11.396	1676	1680	1684	rVV2	34371	61165	2.60%	0.143%
21	11.445	1684	1688	1691	rVV2	44310	69827	2.97%	0.163%
22	11.487	1691	1695	1699	rVV	101845	154195	6.57%	0.359%
23	11.536	1699	1703	1707	rVV3	67357	118604	5.05%	0.276%
24	11.689	1720	1728	1732	rBV5	64391	118498	5.05%	0.276%
25	11.737	1732	1736	1738	rBV2	68066	85357	3.63%	0.199%
26	11.768	1738	1741	1744	rVV	247835	280043	11.92%	0.653%
27	11.798	1744	1746	1749	rVV3	43230	69689	2.97%	0.162%
28	11.829	1749	1751	1757	rVB4	75997	125165	5.33%	0.292%
29	11.890	1757	1761	1764	rBV2	65087	102455	4.36%	0.239%
30	11.945	1764	1770	1774	rVV5	131100	216046	9.20%	0.504%
31	11.999	1774	1779	1782	rVV	159278	215725	9.19%	0.503%
32	12.030	1782	1784	1787	rVV3	56643	66448	2.83%	0.155%
33	12.079	1788	1792	1798	rVV2	736593	1061480	45.20%	2.474%
34	12.128	1798	1800	1803	rVB2	71097	65772	2.80%	0.153%

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Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
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Filtering: 5
 Min Area: 3 % of largest Peak
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35	12.219	1809	1815	1819	rBV6	56584	112172	4.78%	0.261%
36	12.304	1824	1829	1834	rBV4	134595	221408	9.43%	0.516%
37	12.371	1835	1840	1846	rBV5	202921	395378	16.83%	0.922%
38	12.475	1846	1857	1862	rBV3	142436	393928	16.77%	0.918%
39	12.524	1862	1865	1870	rVB5	149993	273275	11.64%	0.637%
40	12.634	1881	1883	1886	rVV2	73776	83451	3.55%	0.195%
41	12.670	1886	1889	1892	rVB	112525	109750	4.67%	0.256%
42	12.737	1897	1900	1906	rBV4	169785	338310	14.40%	0.789%
43	12.823	1911	1914	1916	rBV3	42308	58907	2.51%	0.137%
44	12.877	1919	1923	1928	rVB5	296613	450763	19.19%	1.051%
45	12.944	1928	1934	1937	rBV2	355379	604304	25.73%	1.409%
46	12.975	1937	1939	1947	rVB2	241755	339101	14.44%	0.790%
47	13.042	1947	1950	1953	rBV	252885	308509	13.14%	0.719%
48	13.085	1954	1957	1963	rVB3	147606	273838	11.66%	0.638%
49	13.152	1963	1968	1973	rBV4	123730	269916	11.49%	0.629%
50	13.200	1973	1976	1978	rBV3	104018	117770	5.01%	0.274%
51	13.268	1984	1987	1990	rVB3	77335	81942	3.49%	0.191%
52	13.316	1992	1995	1996	rBV2	64089	75197	3.20%	0.175%
53	13.353	1996	2001	2006	rVB3	664978	1121762	47.76%	2.615%
54	13.402	2006	2009	2011	rBV2	113840	137163	5.84%	0.320%
55	13.438	2011	2015	2018	rBV2	294367	421945	17.97%	0.983%
56	13.475	2018	2021	2024	rVV4	163746	181882	7.74%	0.424%
57	13.566	2031	2036	2039	rBV4	163965	285650	12.16%	0.666%
58	13.603	2039	2042	2045	rVV	174082	231671	9.86%	0.540%
59	13.639	2045	2048	2052	rVV2	291005	389378	16.58%	0.908%
60	13.725	2059	2062	2066	rBV3	224416	341174	14.53%	0.795%
61	13.761	2066	2068	2070	rVB2	114542	87243	3.71%	0.203%
62	13.798	2070	2074	2080	rVB4	272916	492354	20.96%	1.148%
63	13.859	2080	2084	2087	rBV3	332265	440787	18.77%	1.027%
64	13.902	2087	2091	2097	rVB5	452173	669580	28.51%	1.561%
65	13.987	2098	2105	2109	rVB8	435638	901323	38.38%	2.101%
66	14.036	2109	2113	2115	rBV3	188530	322912	13.75%	0.753%
67	14.133	2124	2129	2132	rBV2	448035	631110	26.87%	1.471%
68	14.164	2132	2134	2137	rVV4	182013	196913	8.38%	0.459%
69	14.194	2137	2139	2141	rVV3	139070	160754	6.84%	0.375%
70	14.225	2141	2144	2148	rVV3	195635	338925	14.43%	0.790%
71	14.273	2148	2152	2160	rVB3	697166	1287776	54.83%	3.002%

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72	14.383	2166	2170	2174	rBV2	327056	456163	19.42%	1.063%
73	14.432	2175	2178	2182	rVB	516546	613740	26.13%	1.431%
74	14.481	2182	2186	2191	rBV4	245248	412882	17.58%	0.962%
75	14.548	2191	2197	2200	rBV4	397699	768509	32.72%	1.791%
76	14.609	2204	2207	2209	rBV3	123857	135242	5.76%	0.315%
77	14.676	2214	2218	2219	rBV2	724856	872039	37.13%	2.033%
78	14.700	2219	2222	2225	rVV	1086140	1335968	56.88%	3.114%
79	14.731	2225	2227	2231	rVB	365204	442052	18.82%	1.030%
80	14.786	2231	2236	2239	rBV3	353384	603345	25.69%	1.406%
81	14.840	2242	2245	2250	rVV	928592	1297610	55.25%	3.024%
82	14.908	2253	2256	2260	rVV2	279680	314913	13.41%	0.734%
83	15.109	2287	2289	2293	rVB3	119192	139661	5.95%	0.326%
84	15.249	2308	2312	2315	rBV	429333	674037	28.70%	1.571%
85	15.316	2320	2323	2325	rBV2	89273	113228	4.82%	0.264%
86	15.444	2340	2344	2348	rBV	562795	843964	35.94%	1.967%
87	15.493	2348	2352	2356	rVV3	406305	673333	28.67%	1.569%
88	15.554	2357	2362	2370	rVB	1229801	2013173	85.72%	4.692%
89	15.694	2379	2385	2388	rBV	1427115	2348584	100.00%	5.474%
90	15.724	2388	2390	2400	rVB	997042	1673312	71.25%	3.900%
91	15.822	2401	2406	2411	rVB2	286316	493010	20.99%	1.149%
92	15.920	2414	2422	2432	rVB3	358265	1155743	49.21%	2.694%
93	16.072	2443	2447	2459	rVB3	309987	715736	30.48%	1.668%
94	16.169	2459	2463	2469	rBV4	158656	299249	12.74%	0.697%
95	16.352	2489	2493	2495	rBV	118780	197045	8.39%	0.459%
96	16.444	2503	2508	2517	rVB	386508	739356	31.48%	1.723%
97	16.572	2525	2529	2535	rVB2	121631	219783	9.36%	0.512%
98	16.657	2539	2543	2544	rVV	155713	227468	9.69%	0.530%
99	16.694	2545	2549	2554	rVV2	429827	786464	33.49%	1.833%
100	16.755	2554	2559	2564	rVB	321963	544195	23.17%	1.268%

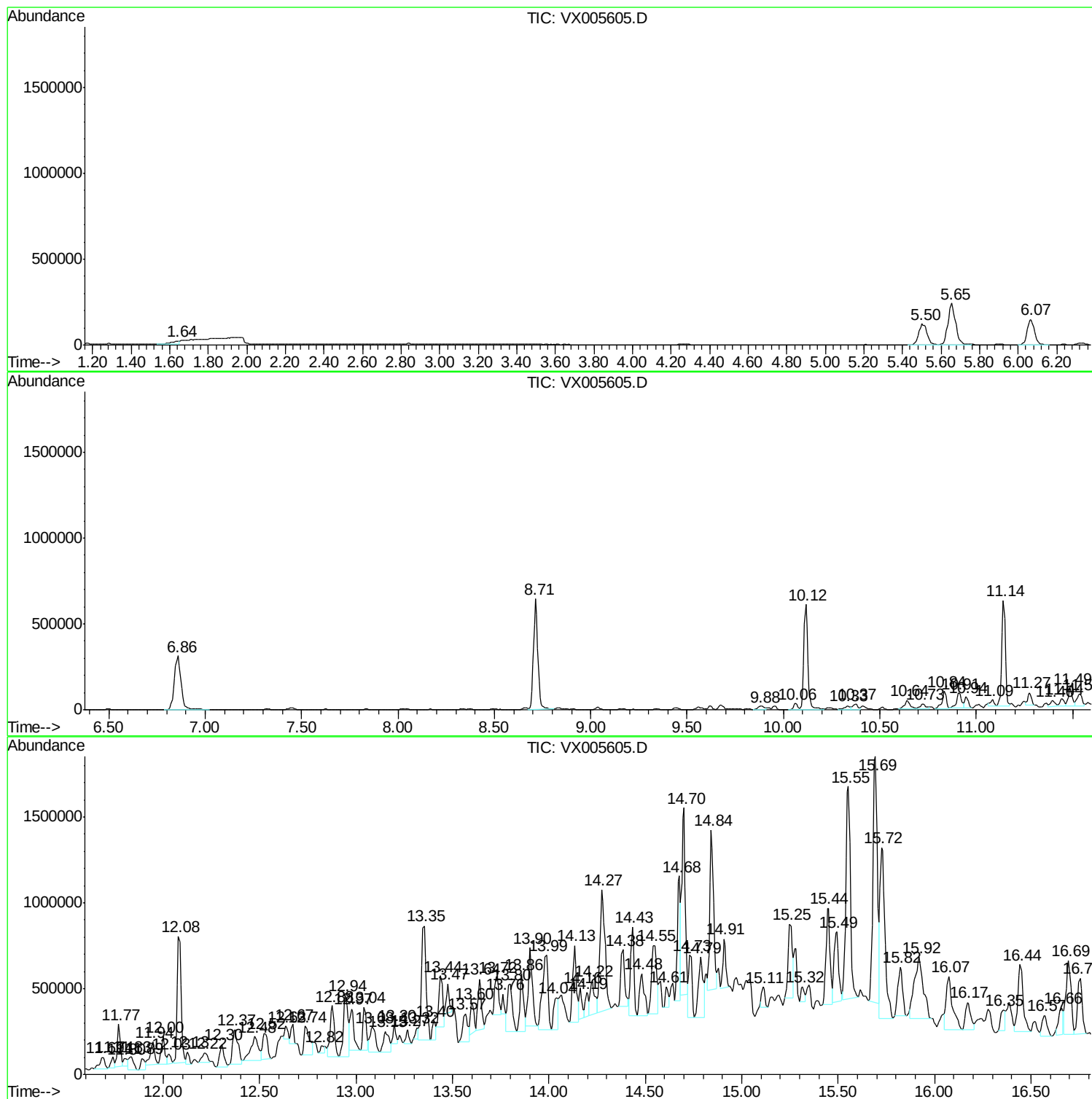
Sum of corrected areas: 42903530

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Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_X
ClientSampled :
NON-UST-1A

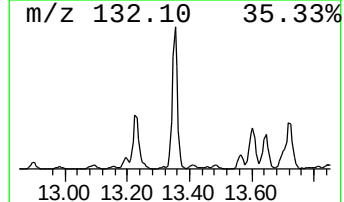
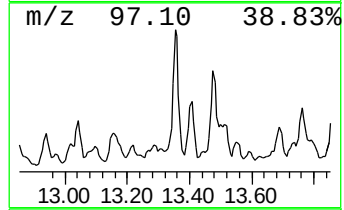
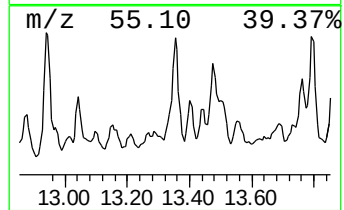
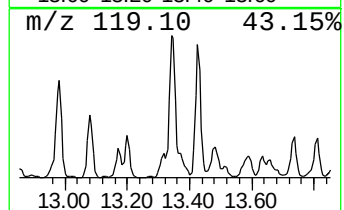
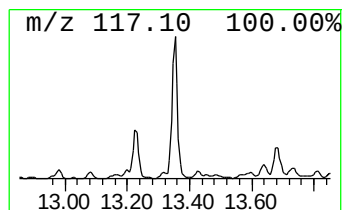
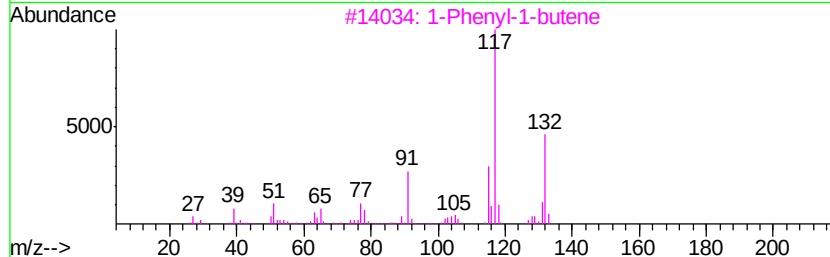
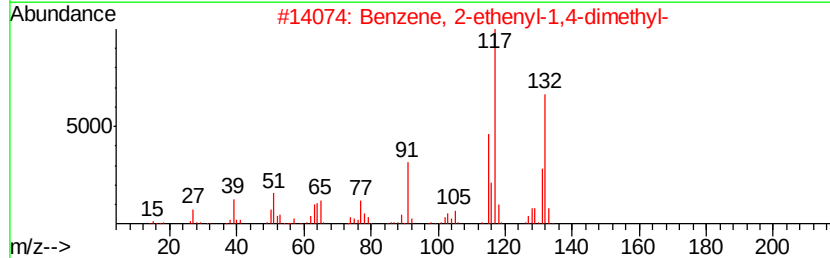
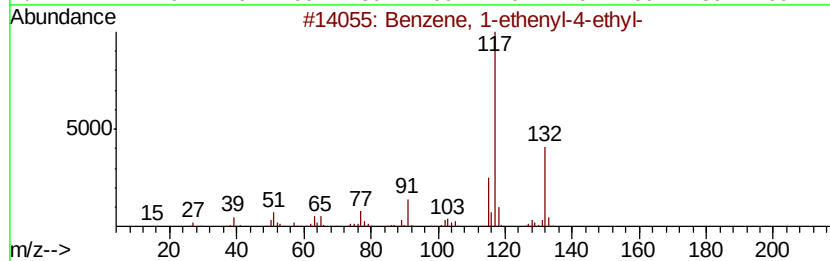
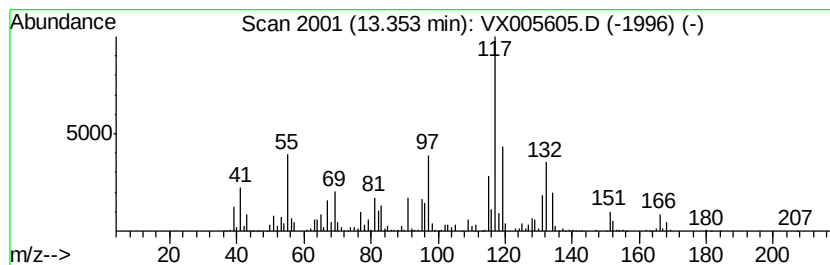
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	52.84 ug/l	1121760	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	87
2		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	86
3		1-Phenyl-1-butene	132	C10H12	000824-90-8	55
4		Indan, 1-methyl-	132	C10H12	000767-58-8	55
5		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	55



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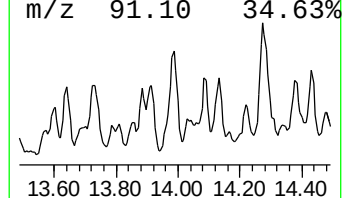
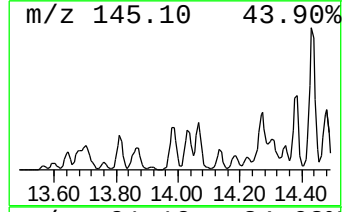
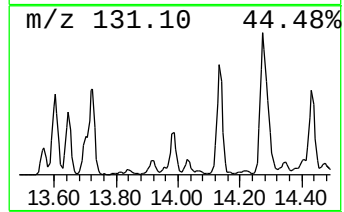
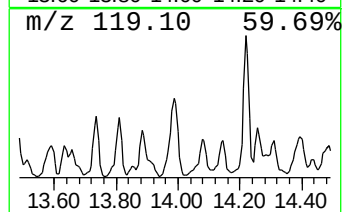
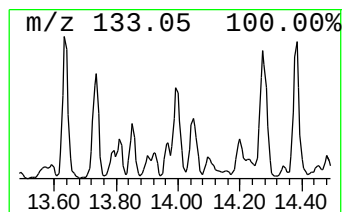
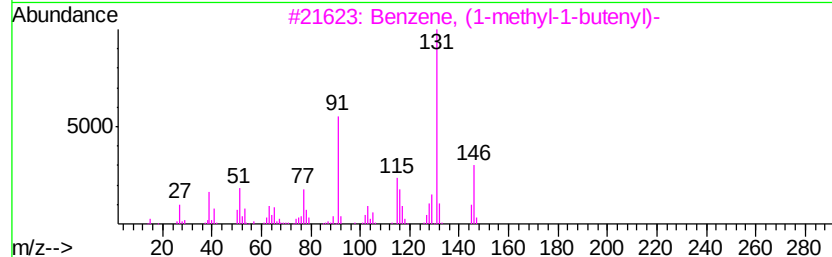
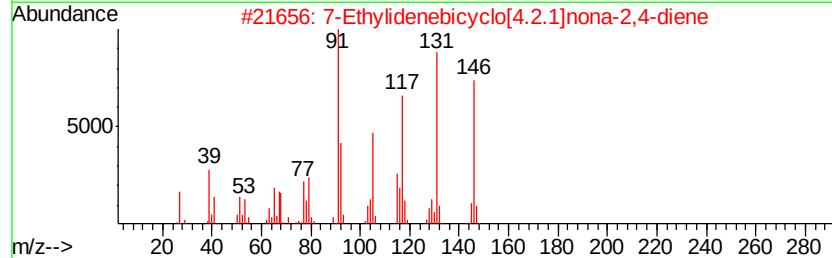
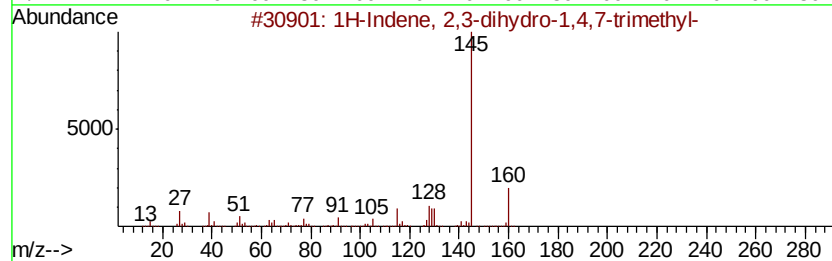
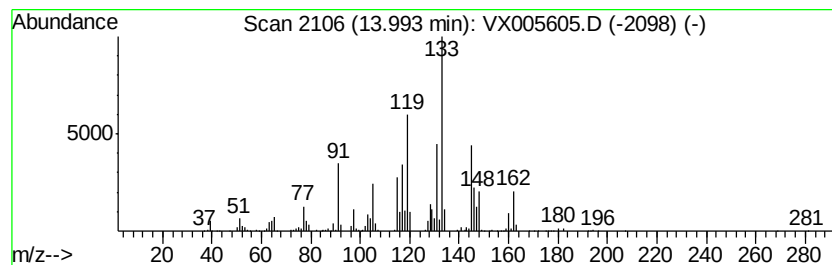
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown13.99 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.99	42.46 ug/l	901323	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1H-Indene, 2,3-dihydro-1,4,7-tri...	160 C12H16	054340-87-3 40
2		7-Ethylidenebicyclo[4.2.1]nona-2...	146 C11H14	094400-10-9 38
3		Benzene, (1-methyl-1-butenyl)-	146 C11H14	053172-84-2 38
4		Benzene, 1,3-diethyl-5-methyl-	148 C11H16	002050-24-0 38
5		1,3,5-Trisilacyclohexane, 1-methyl-	146 C4H14Si3	018148-11-3 38



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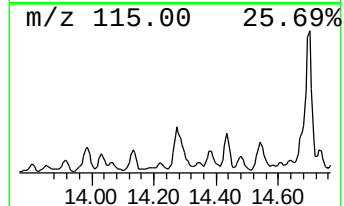
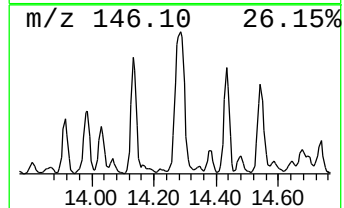
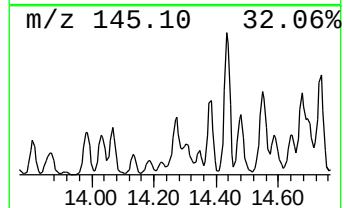
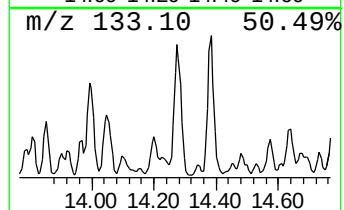
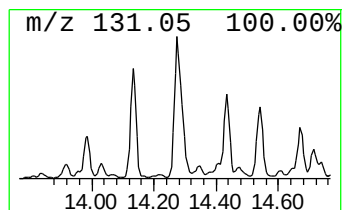
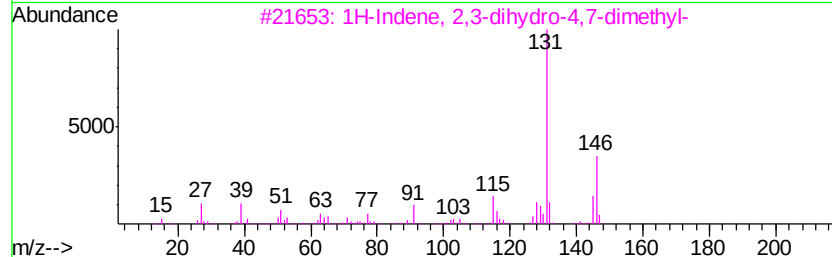
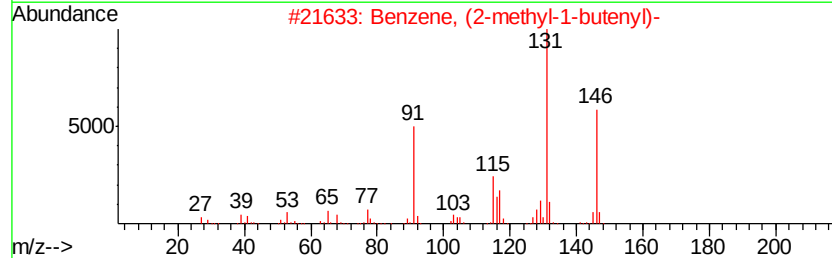
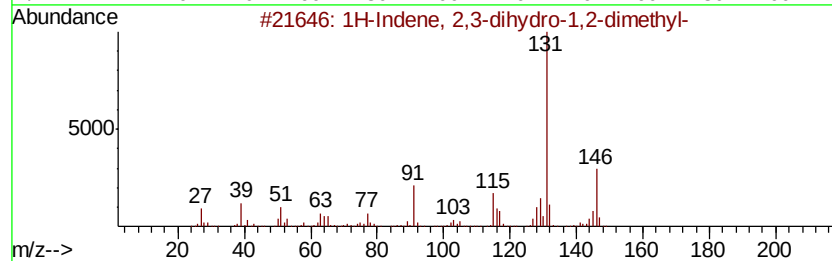
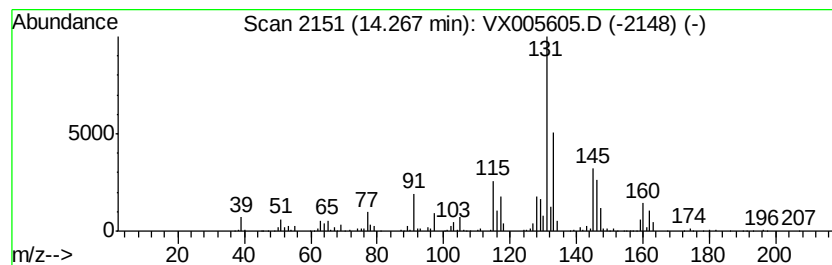
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
Quant Title : SW846 8260

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

Peak Number 3 1H-Indene, 2,3-dihydro-1,2-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.27	60.66 ug/l	1287780	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1H-Indene, 2,3-dihydro-1,2-dimet...	146 C11H14	017057-82-8	60
2	Benzene, (2-methyl-1-butenyl)-	146 C11H14	056253-64-6	60
3	1H-Indene, 2,3-dihydro-4,7-dimet...	146 C11H14	006682-71-9	58
4	Benzene, 1-methyl-3-(1-methyl-2-...	146 C11H14	052161-57-6	53
5	1H-Indene, 2,3-dihydro-5,6-dimet...	146 C11H14	001075-22-5	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX102618\
Data File : VX005605.D
Acq On : 26 Oct 2018 15:23
Operator : JC/MD
Sample : J5515-01
Misc : 6.14g/10ml/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

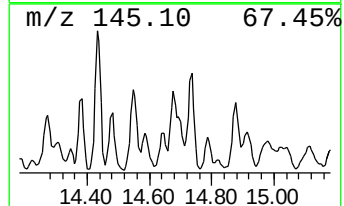
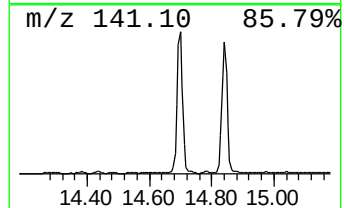
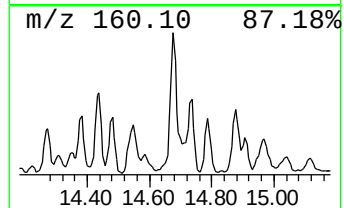
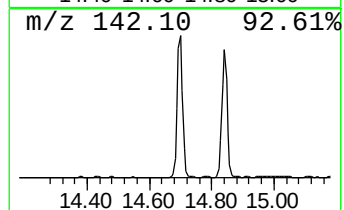
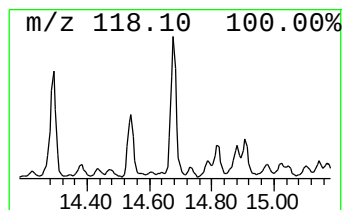
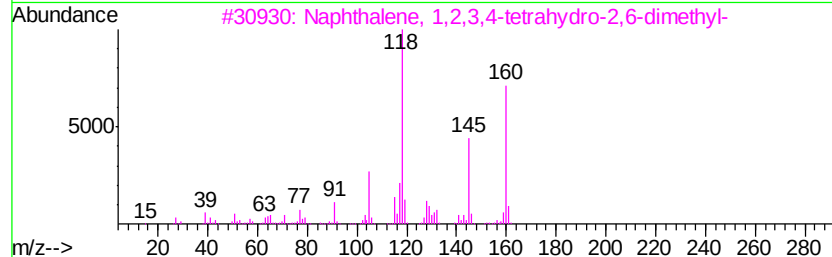
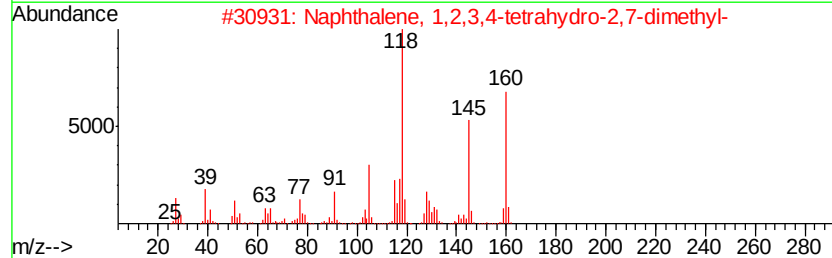
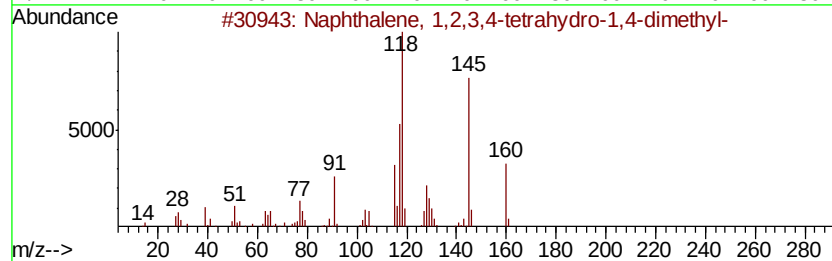
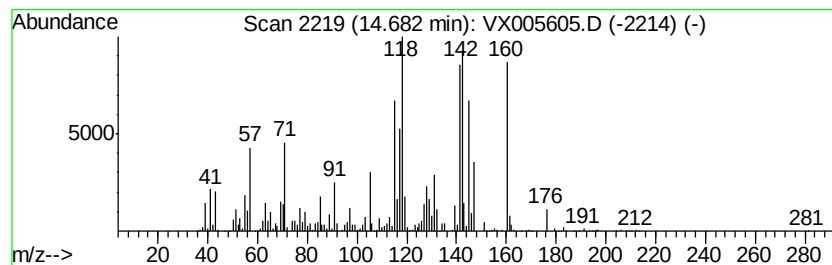
Instrument :
MSVOA_X
ClientSampled :
NON-UST-1A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.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 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.68	41.08 ug/l	872039	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	004175-54-6 83
2		Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	013065-07-1 55
3		Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	007524-63-2 38
4		Naphthalene, 6-ethyl-1,2,3,4-tet...	160 C12H16	022531-20-0 38
5		Benzene, 1,2,4-trimethyl-5-(1-me...	160 C12H16	054340-84-0 35



Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX102618\
Data File : VX005605.D
Acq On : 26 Oct 2018 15:23
Operator : JC/MD
Sample : J5515-01
Misc : 6.14g/10ml/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
NON-UST-1A

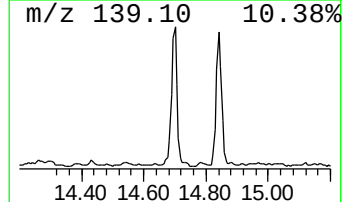
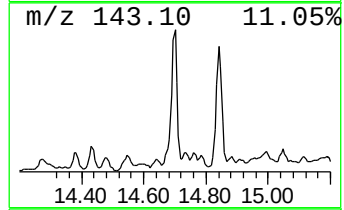
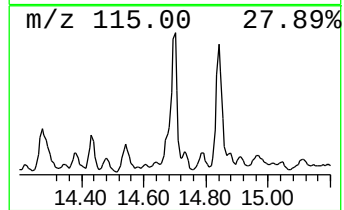
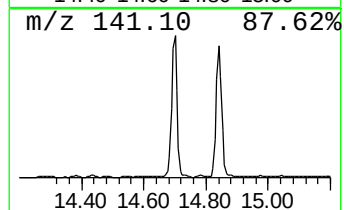
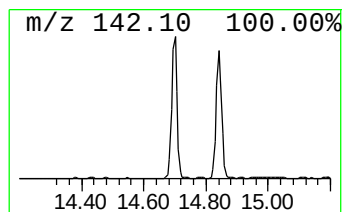
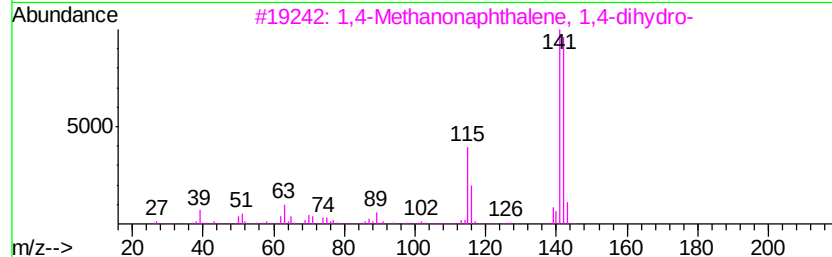
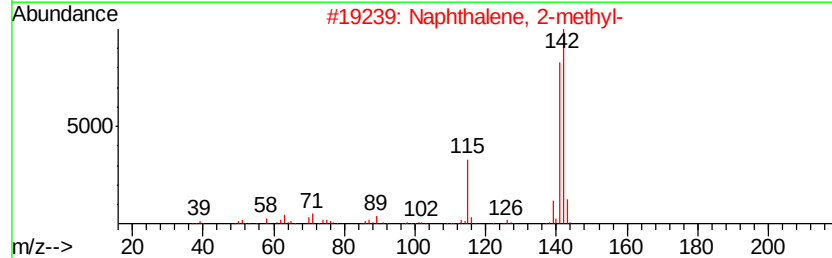
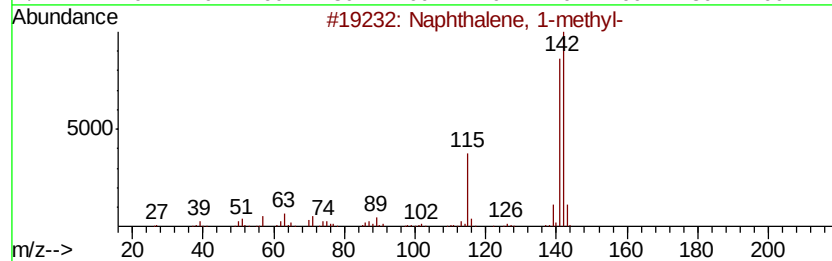
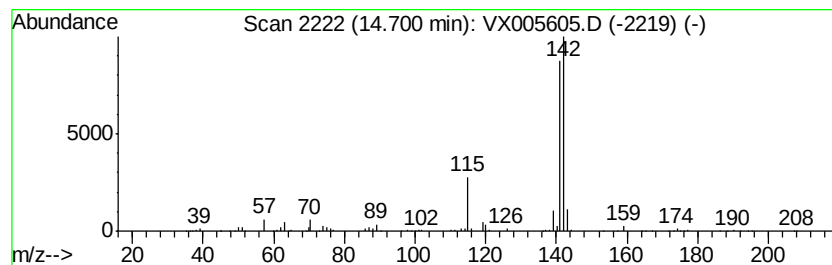
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Quant Title : SW846 8260

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

Peak Number 5 Naphthalene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.70	62.93 ug/l	1335970	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	91
3		1,4-Methanonaphthalene, 1,4-dihv...	142	C11H10	004453-90-1	91
4		Benzocycloheptatriene	142	C11H10	000264-09-5	86
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	45



Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX102618\
Data File : VX005605.D
Acq On : 26 Oct 2018 15:23
Operator : JC/MD
Sample : J5515-01
Misc : 6.14g/10ml/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

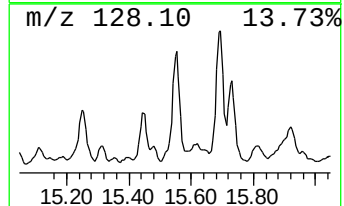
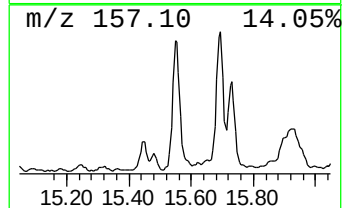
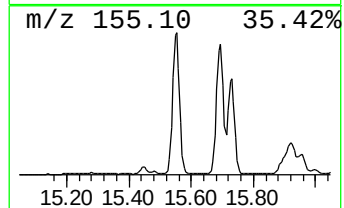
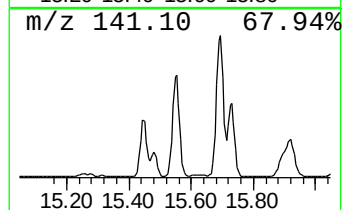
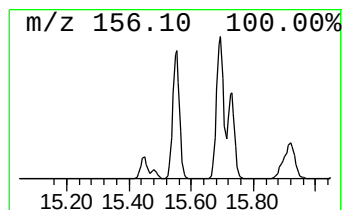
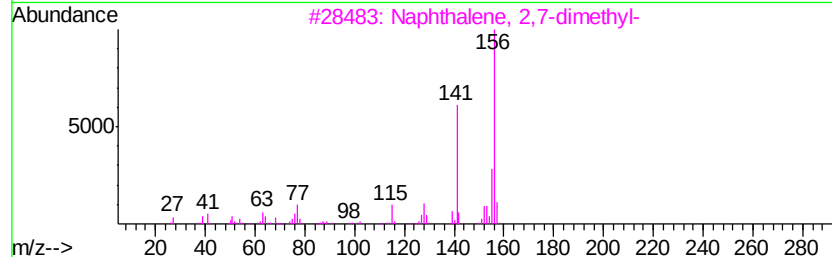
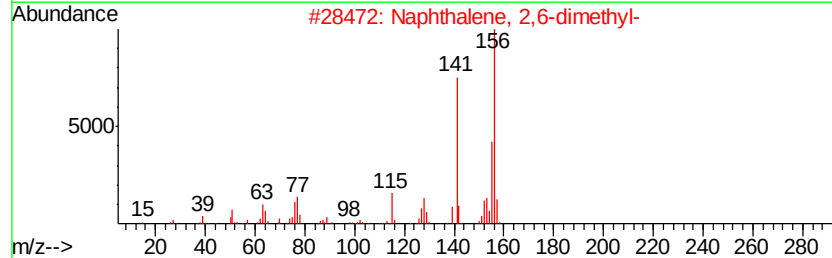
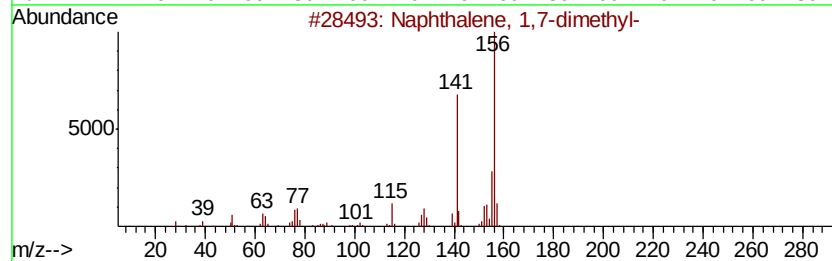
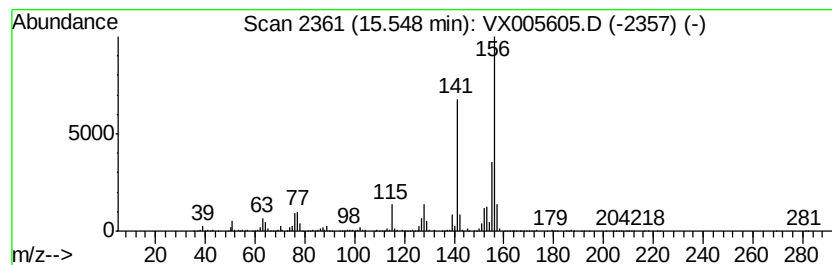
Instrument :
MSVOA_X
ClientSampled :
NON-UST-1A

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
Quant Title : SW846 8260

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

Peak Number 7 Naphthalene, 1,7-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.55	94.83 ug/l	2013170	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, 1,5-dimethyl-	156 C12H12	000571-61-9 97
5		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 97



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX102618\
Data File : VX005605.D
Acq On : 26 Oct 2018 15:23
Operator : JC/MD
Sample : J5515-01
Misc : 6.14g/10ml/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

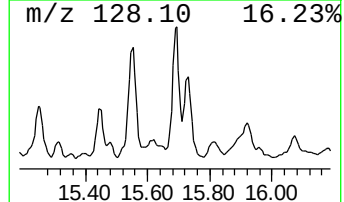
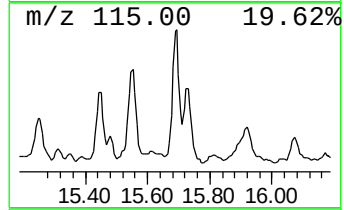
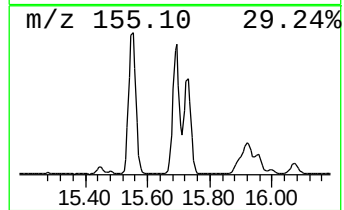
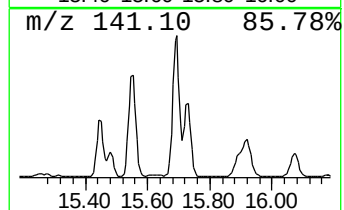
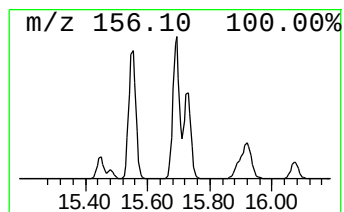
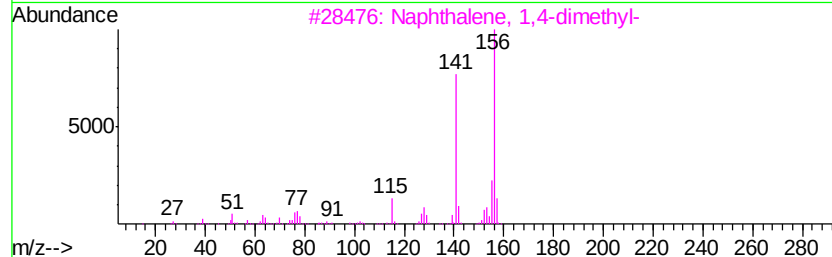
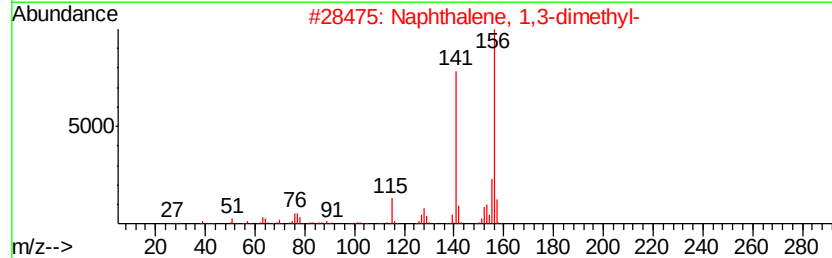
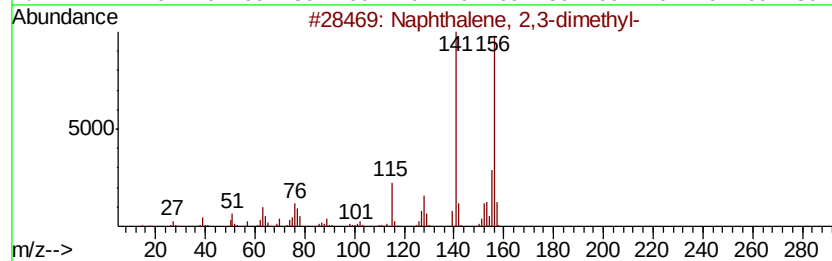
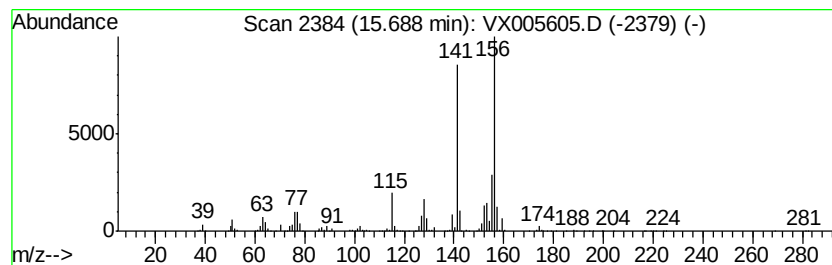
Instrument :
MSVOA_X
ClientSampleId :
NON-UST-1A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.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 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.69	110.63 ug/l	2348580	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 98
2		Naphthalene, 1,3-dimethyl-	156 C12H12	000575-41-7 97
3		Naphthalene, 1,4-dimethyl-	156 C12H12	000571-58-4 97
4		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 96
5		Naphthalene, 1,5-dimethyl-	156 C12H12	000571-61-9 96



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX102618\
Data File : VX005605.D
Acq On : 26 Oct 2018 15:23
Operator : JC/MD
Sample : J5515-01
Misc : 6.14g/10ml/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

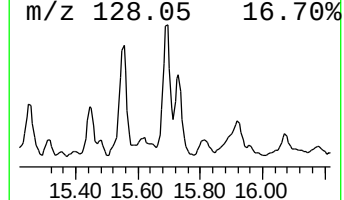
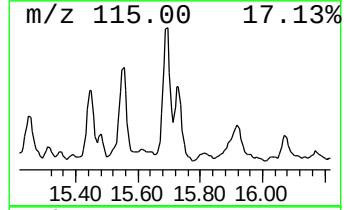
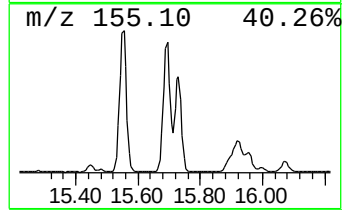
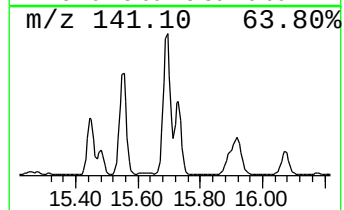
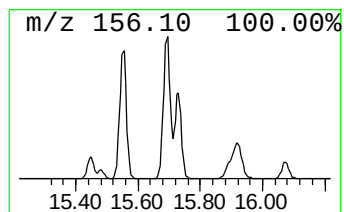
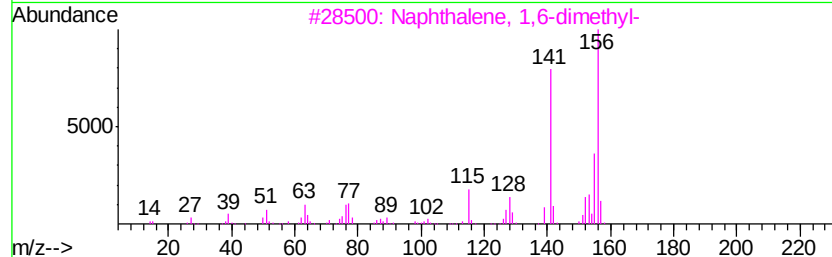
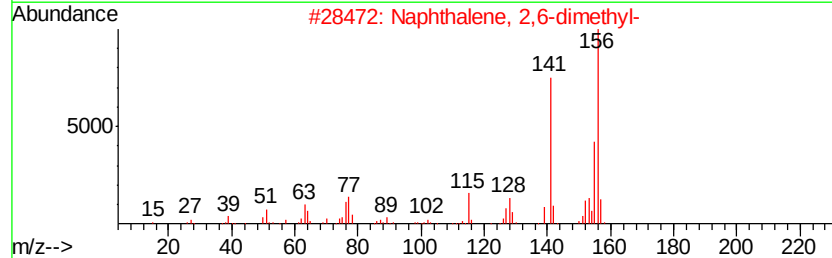
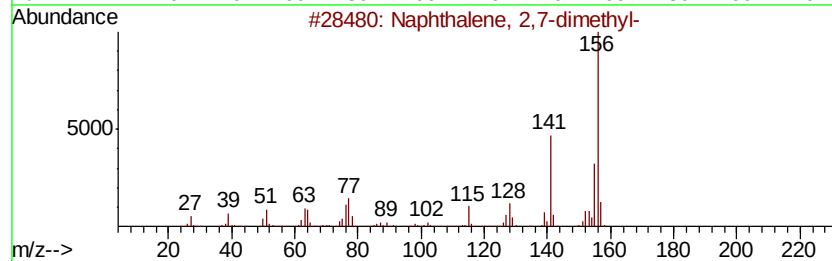
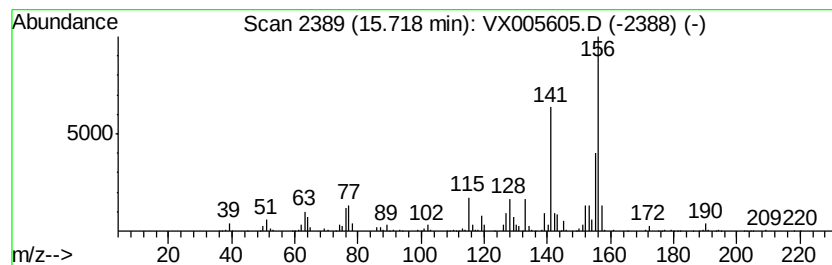
Instrument :
MSVOA_X
ClientSampleId :
NON-UST-1A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 2,7-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.72	78.82 ug/l	1673310	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		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 96
4		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 95
5		Naphthalene, 1,4-dimethyl-	156 C12H12	000571-58-4 95



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX102618\
Data File : VX005605.D
Acq On : 26 Oct 2018 15:23
Operator : JC/MD
Sample : J5515-01
Misc : 6.14g/10ml/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
NON-UST-1A

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.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, 1-etheny...	13.35	52.8	ug/l	1121760	4	12.08	1061480	50.0
unknown13.99	13.99	42.5	ug/l	901323	4	12.08	1061480	50.0
1H-Indene, 2,3-di...	14.27	60.7	ug/l	1287780	4	12.08	1061480	50.0
Naphthalene, 1,2,...	14.68	41.1	ug/l	872039	4	12.08	1061480	50.0
Naphthalene, 1-me...	14.70	62.9	ug/l	1335970	4	12.08	1061480	50.0
Naphthalene, 1,7-...	15.55	94.8	ug/l	2013170	4	12.08	1061480	50.0
Naphthalene, 2,3-...	15.69	110.6	ug/l	2348580	4	12.08	1061480	50.0
Naphthalene, 2,7-...	15.72	78.8	ug/l	1673310	4	12.08	1061480	50.0