

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
 Data File : VX029726.D
 Acq On : 23 Jun 2022 06:54
 Operator : JC/MD
 Sample : N3334-23 10X
 Misc : 5.26g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-14A-1A-5-GR

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\82X061822W.M
 Title : SW846 8260

Signal : TIC: VX029726.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.947	296	305	317	rVB	23212	56393	3.98%	0.255%
2	5.391	694	706	718	rBV2	149610	441192	31.11%	1.993%
3	5.556	721	733	750	rVB	296490	835519	58.92%	3.775%
4	5.958	787	799	813	rBV	165198	433875	30.60%	1.960%
5	6.763	918	931	950	rBV	443421	1049801	74.03%	4.743%
6	8.653	1235	1241	1251	rVB	845326	1418021	100.00%	6.407%
7	9.616	1395	1399	1404	rBV	25590	39674	2.80%	0.179%
8	9.830	1428	1434	1438	rBV4	17391	34190	2.41%	0.154%
9	10.055	1466	1471	1478	rVV	884026	1178132	83.08%	5.323%
10	10.281	1500	1508	1509	rVV2	20525	34348	2.42%	0.155%
11	10.317	1509	1514	1518	rVV2	32788	72045	5.08%	0.326%
12	10.354	1518	1520	1532	rVB3	17915	35745	2.52%	0.162%
13	10.586	1552	1558	1565	rBV4	42017	81639	5.76%	0.369%
14	10.781	1582	1590	1594	rBV2	89057	137140	9.67%	0.620%
15	10.860	1594	1603	1606	rBV3	67905	122875	8.67%	0.555%
16	10.896	1606	1609	1614	rVB	44219	57843	4.08%	0.261%
17	10.957	1614	1619	1623	rBV3	23402	40365	2.85%	0.182%
18	11.031	1628	1631	1634	rVB2	25865	28375	2.00%	0.128%
19	11.079	1634	1639	1645	rBV	668923	896181	63.20%	4.049%
20	11.189	1650	1657	1658	rBV3	29854	47581	3.36%	0.215%
21	11.220	1658	1662	1667	rVB4	72181	100923	7.12%	0.456%
22	11.305	1673	1676	1678	rBV	25874	31520	2.22%	0.142%
23	11.335	1679	1681	1685	rVV4	23601	37674	2.66%	0.170%
24	11.384	1685	1689	1694	rVV4	56761	120167	8.47%	0.543%
25	11.433	1694	1697	1699	rVV	70375	104487	7.37%	0.472%
26	11.482	1702	1705	1709	rVV4	51984	76340	5.38%	0.345%
27	11.616	1722	1727	1734	rBV5	54768	120833	8.52%	0.546%
28	11.683	1734	1738	1740	rBV2	36277	44111	3.11%	0.199%
29	11.713	1740	1743	1746	rVV	100272	127530	8.99%	0.576%
30	11.750	1746	1749	1759	rVB	175884	308988	21.79%	1.396%
31	11.841	1759	1764	1766	rBV2	31375	52983	3.74%	0.239%
32	11.890	1766	1772	1777	rVV3	84972	149550	10.55%	0.676%
33	11.945	1777	1781	1784	rVV	75105	106035	7.48%	0.479%
34	11.976	1784	1786	1789	rVV2	49495	52527	3.70%	0.237%
35	12.024	1789	1794	1800	rVV	922084	1173395	82.75%	5.302%
36	12.085	1800	1804	1811	rVB	87229	142654	10.06%	0.645%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
 Data File : VX029726.D
 Acq On : 23 Jun 2022 06:54
 Operator : JC/MD
 Sample : N3334-23 10X
 Misc : 5.26g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-14A-1A-5-GR

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\82X061822W.M
 Title : SW846 8260

37	12.158	1811	1816	1826	rVB8	40998	113273	7.99%	0.512%
38	12.250	1826	1831	1838	rBV3	85145	191841	13.53%	0.867%
39	12.317	1838	1842	1848	rBV3	147497	260610	18.38%	1.177%
40	12.421	1853	1859	1863	rBV4	70980	129867	9.16%	0.587%
41	12.463	1863	1866	1873	rVB3	89924	158124	11.15%	0.714%
42	12.555	1874	1881	1884	rBV2	95920	210228	14.83%	0.950%
43	12.616	1887	1891	1894	rVB	103692	115927	8.18%	0.524%
44	12.695	1899	1904	1906	rBV2	74547	138242	9.75%	0.625%
45	12.817	1921	1924	1931	rVB5	77120	145865	10.29%	0.659%
46	12.890	1932	1936	1938	rBV2	105545	152808	10.78%	0.690%
47	12.921	1939	1941	1945	rVB	125007	131785	9.29%	0.595%
48	12.963	1945	1948	1950	rBV2	90194	111378	7.85%	0.503%
49	13.024	1955	1958	1964	rBV4	60743	116132	8.19%	0.525%
50	13.097	1964	1970	1974	rBV3	50295	76712	5.41%	0.347%
51	13.140	1974	1977	1979	rBV3	56910	68204	4.81%	0.308%
52	13.164	1979	1981	1985	rVB2	39120	41257	2.91%	0.186%
53	13.213	1986	1989	1991	rVB2	29106	31499	2.22%	0.142%
54	13.292	1992	2002	2008	rBV4	317169	640038	45.14%	2.892%
55	13.347	2008	2011	2012	rBV3	31347	34388	2.43%	0.155%
56	13.384	2013	2017	2020	rVV3	72614	116941	8.25%	0.528%
57	13.420	2020	2023	2032	rVB4	123933	305430	21.54%	1.380%
58	13.506	2033	2037	2040	rBV3	66608	99775	7.04%	0.451%
59	13.542	2040	2043	2046	rBV	65832	77765	5.48%	0.351%
60	13.585	2046	2050	2054	rBV3	125594	204496	14.42%	0.924%
61	13.670	2060	2064	2068	rVB2	83769	126626	8.93%	0.572%
62	13.737	2073	2075	2079	rVB2	46734	68854	4.86%	0.311%
63	13.798	2082	2085	2088	rVB3	90373	106586	7.52%	0.482%
64	13.847	2089	2093	2099	rVB6	114358	190062	13.40%	0.859%
65	13.926	2099	2106	2111	rBV7	123701	287501	20.27%	1.299%
66	13.975	2111	2114	2117	rBV2	49495	86719	6.12%	0.392%
67	14.073	2126	2130	2133	rBV3	102059	145624	10.27%	0.658%
68	14.103	2133	2135	2138	rVV3	62522	69049	4.87%	0.312%
69	14.140	2138	2141	2143	rVV3	34437	42288	2.98%	0.191%
70	14.164	2143	2145	2148	rVV	45735	54286	3.83%	0.245%
71	14.213	2149	2153	2162	rVB3	195288	340220	23.99%	1.537%
72	14.323	2167	2171	2176	rVV2	91688	130341	9.19%	0.589%
73	14.371	2176	2179	2183	rVB	130498	152897	10.78%	0.691%
74	14.420	2183	2187	2193	rVB2	84807	145439	10.26%	0.657%
75	14.487	2193	2198	2202	rBV3	133255	266672	18.81%	1.205%
76	14.548	2206	2208	2210	rBV3	28699	30990	2.19%	0.140%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
 Data File : VX029726.D
 Acq On : 23 Jun 2022 06:54
 Operator : JC/MD
 Sample : N3334-23 10X
 Misc : 5.26g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-14A-1A-5-GR

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\82X061822W.M
 Title : SW846 8260

77	14.579	2210	2213	2216	rVV3	39791	50741	3.58%	0.229%
78	14.640	2216	2223	2226	rVV	358864	626413	44.18%	2.830%
79	14.670	2226	2228	2233	rVB3	131510	169732	11.97%	0.767%
80	14.725	2233	2237	2240	rBV2	90715	131971	9.31%	0.596%
81	14.780	2242	2246	2251	rVV2	326207	466400	32.89%	2.107%
82	14.847	2254	2257	2261	rVB3	61485	70573	4.98%	0.319%
83	15.048	2286	2290	2293	rBV3	40669	57767	4.07%	0.261%
84	15.182	2308	2312	2315	rBV2	75988	116729	8.23%	0.527%
85	15.377	2339	2344	2347	rBV	205883	298533	21.05%	1.349%
86	15.408	2347	2349	2353	rVV2	89987	112463	7.93%	0.508%
87	15.475	2356	2360	2373	rVB	468049	765951	54.02%	3.461%
88	15.615	2378	2383	2386	rVV	554650	853177	60.17%	3.855%
89	15.652	2386	2389	2397	rVB	369553	573449	40.44%	2.591%
90	15.737	2398	2403	2408	rBV4	56940	115071	8.11%	0.520%
91	15.841	2411	2420	2429	rVB	161032	463842	32.71%	2.096%
92	15.987	2440	2444	2456	rVB	114326	238198	16.80%	1.076%
93	16.091	2456	2461	2466	rBV5	57059	101126	7.13%	0.457%
94	16.194	2475	2478	2483	rVB2	61716	97731	6.89%	0.442%
95	16.267	2485	2490	2492	rBV4	41439	73128	5.16%	0.330%
96	16.353	2499	2504	2512	rBV	105001	189565	13.37%	0.856%
97	16.475	2520	2524	2530	rVB3	46567	84420	5.95%	0.381%
98	16.566	2533	2539	2540	rVV3	63324	119086	8.40%	0.538%
99	16.597	2540	2544	2549	rVV	171291	330738	23.32%	1.494%
100	16.658	2549	2554	2565	rVB	144400	318420	22.46%	1.439%

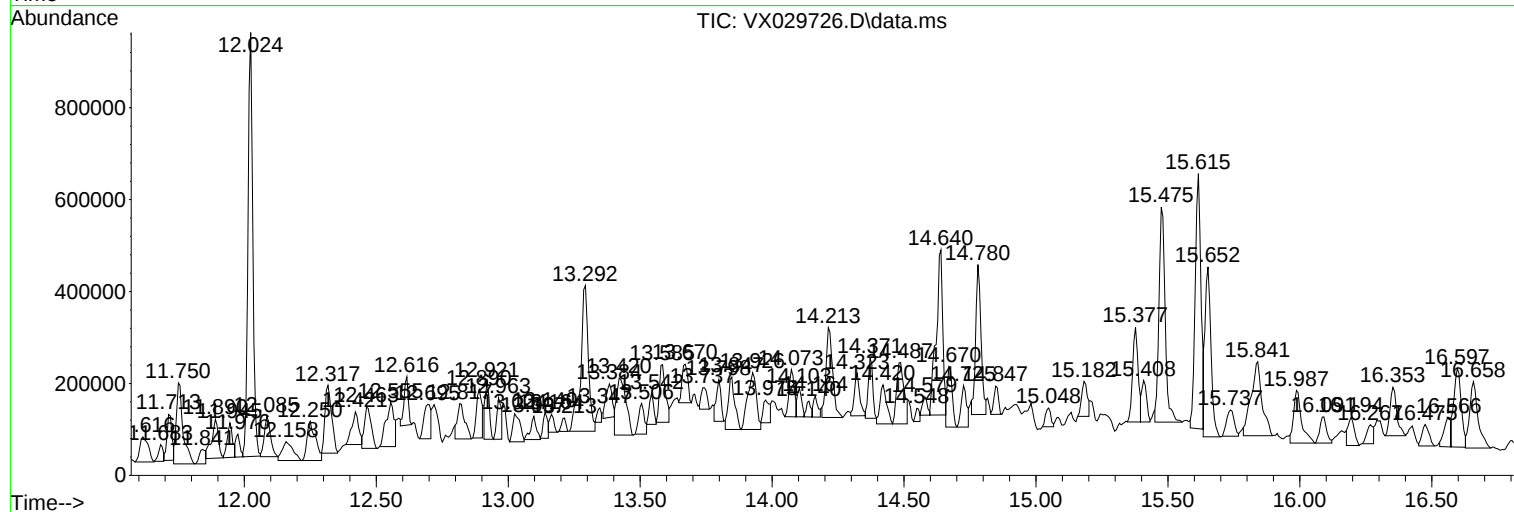
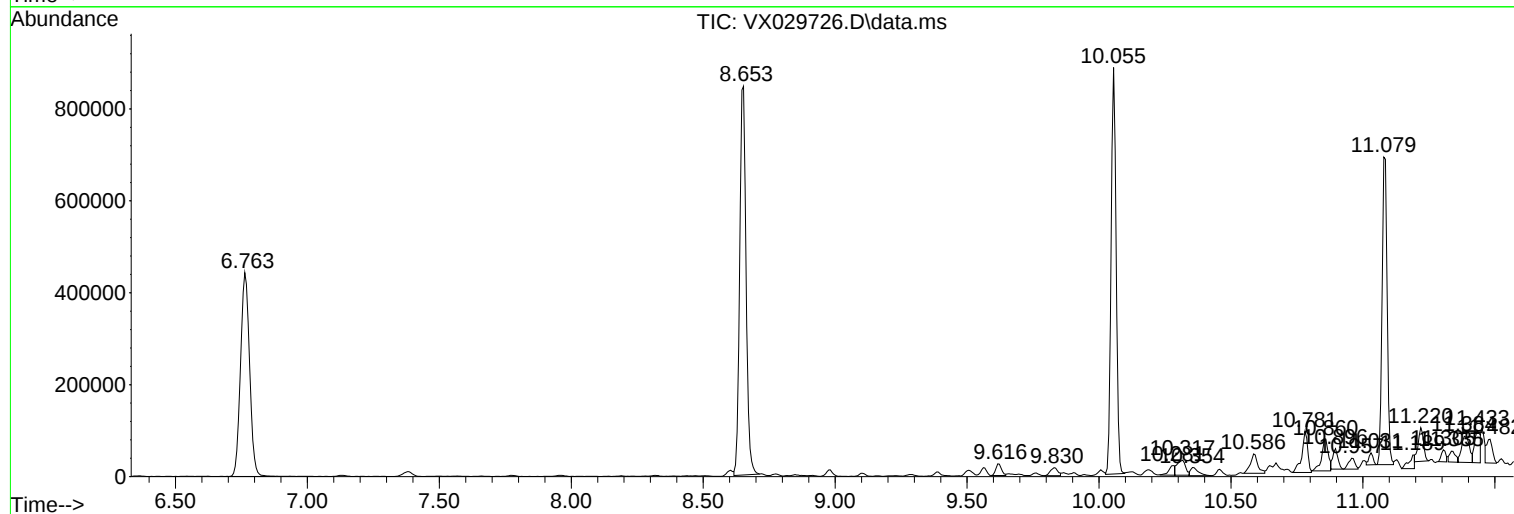
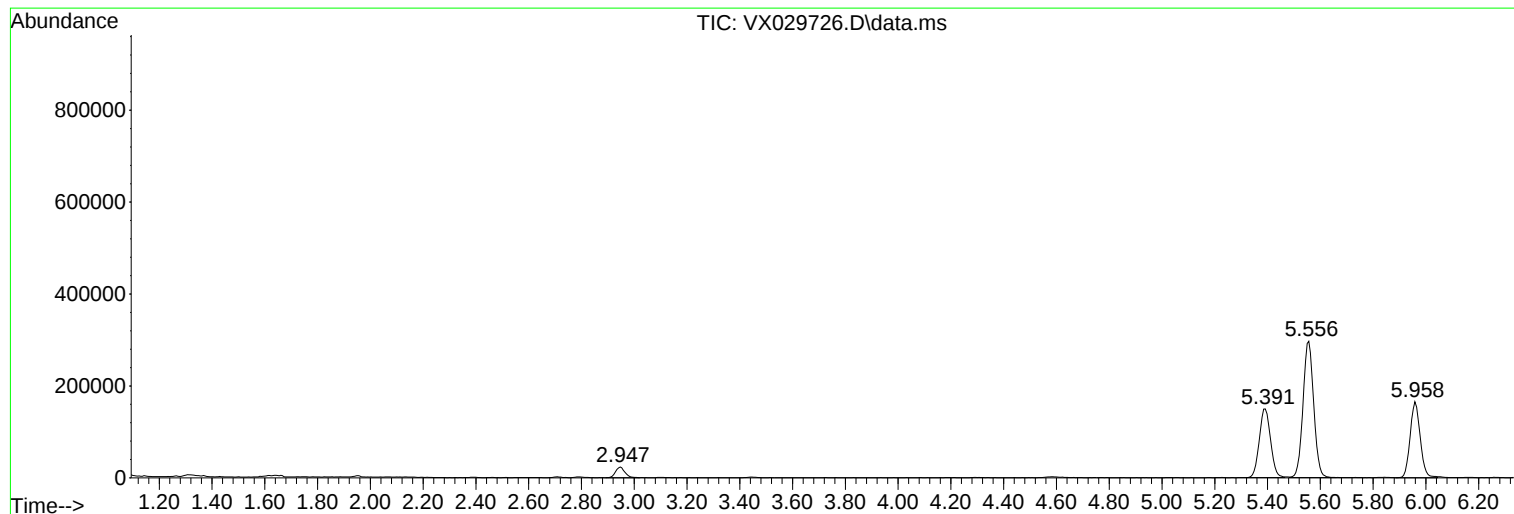
Sum of corrected areas: 22132614

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
Data File : VX029726.D
Acq On : 23 Jun 2022 06:54
Operator : JC/MD
Sample : N3334-23 10X
Misc : 5.26g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-5-GR

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
Data File : VX029726.D
Acq On : 23 Jun 2022 06:54
Operator : JC/MD
Sample : N3334-23 10X
Misc : 5.26g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-5-GR

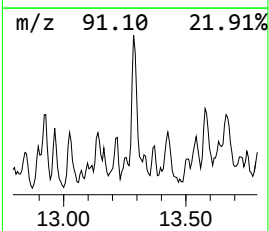
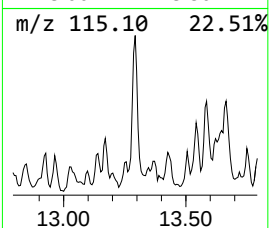
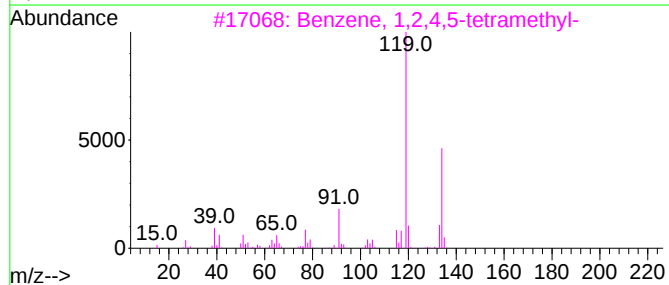
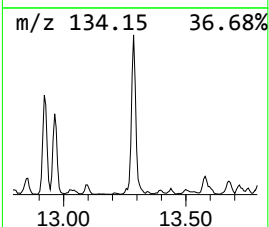
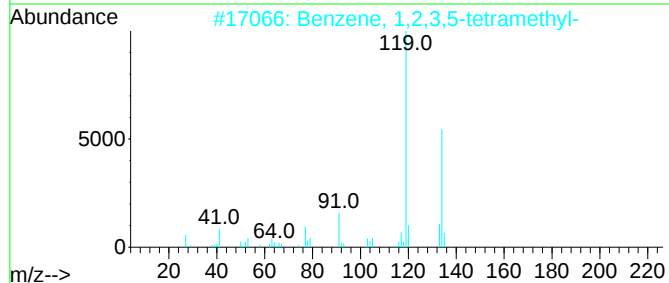
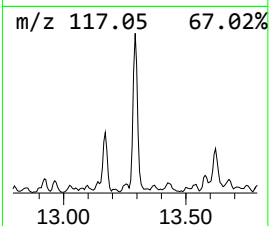
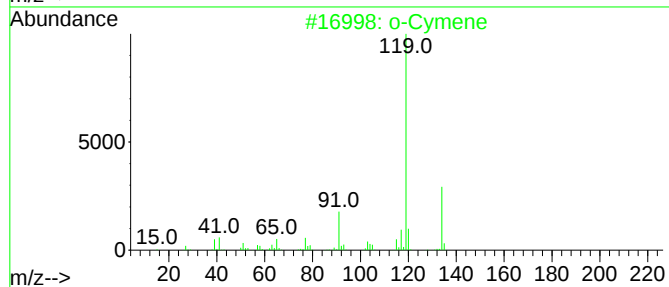
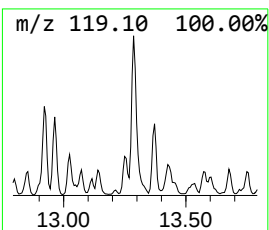
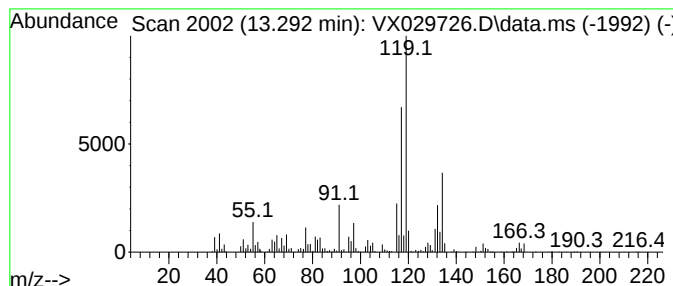
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 o-Cymene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	27.27 ug/l	640038	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	55
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	55
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	55
4			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	49
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
Data File : VX029726.D
Acq On : 23 Jun 2022 06:54
Operator : JC/MD
Sample : N3334-23 10X
Misc : 5.26g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-5-GR

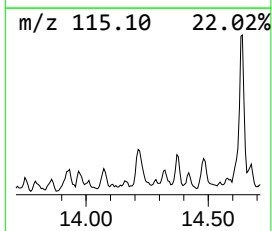
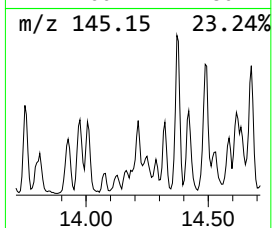
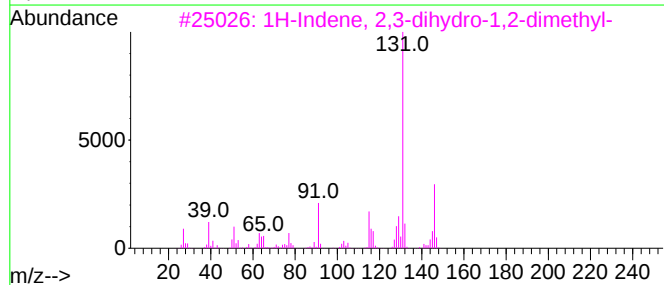
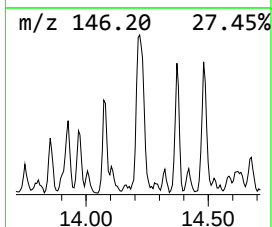
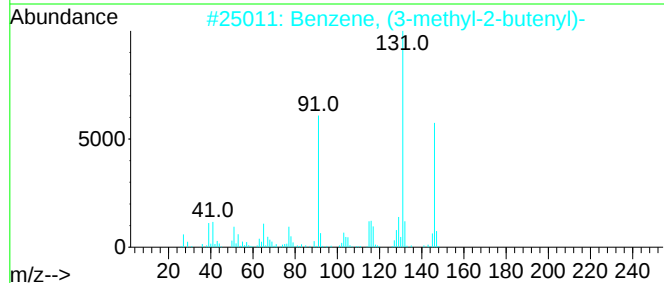
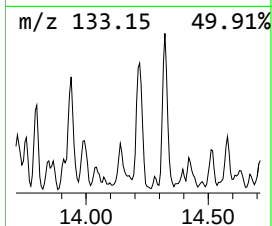
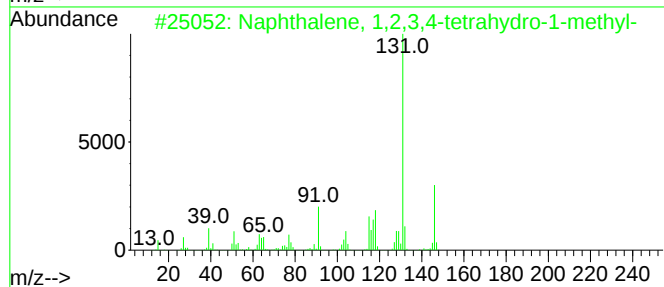
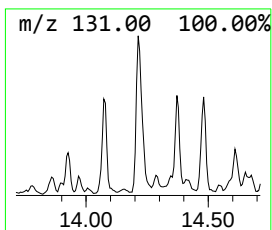
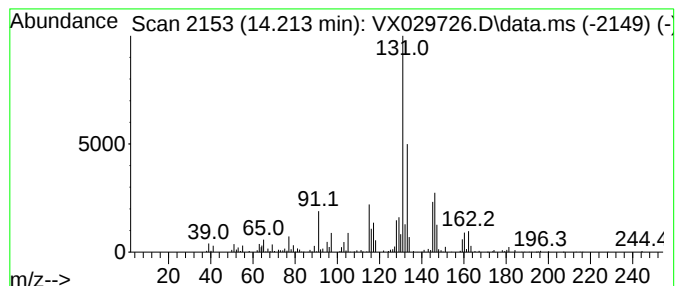
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.213	14.50 ug/l	340220	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	64
2			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	64
3			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	64
4			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	60
5			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
Data File : VX029726.D
Acq On : 23 Jun 2022 06:54
Operator : JC/MD
Sample : N3334-23 10X
Misc : 5.26g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-5-GR

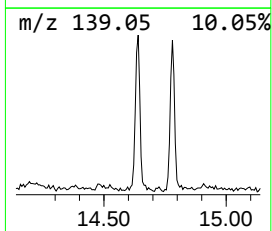
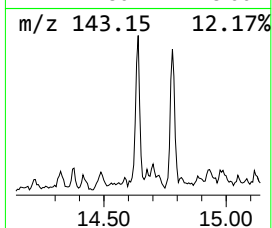
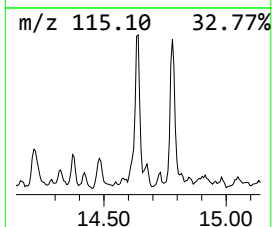
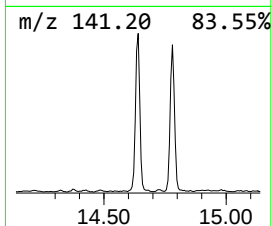
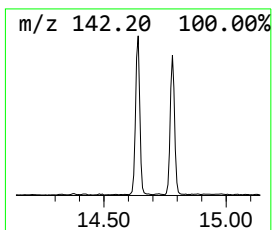
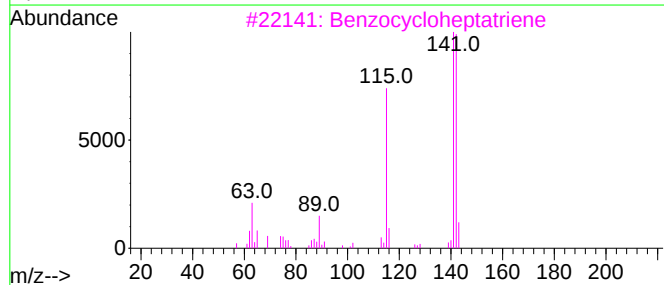
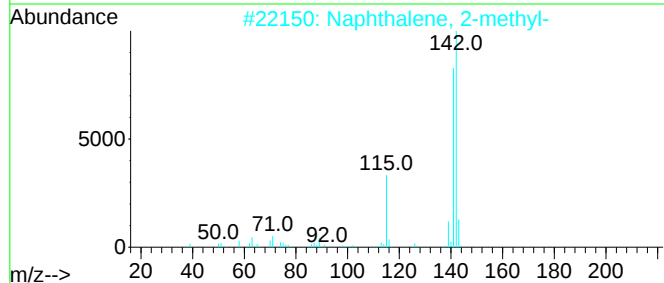
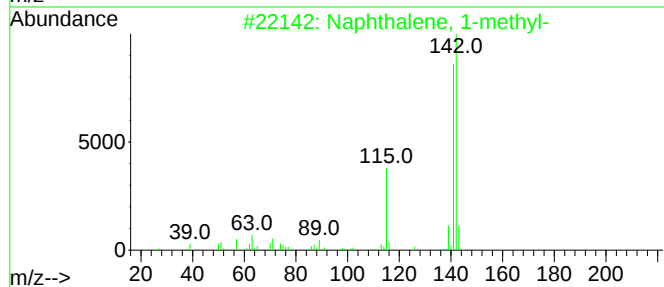
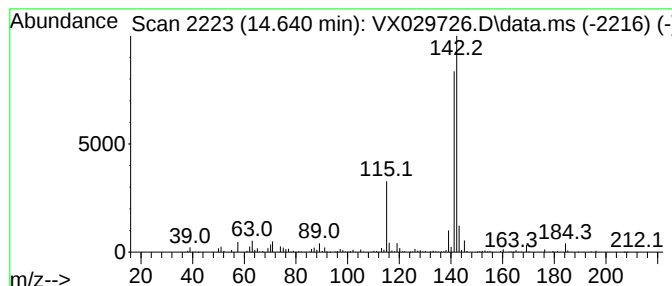
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzocycloheptatriene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.640	26.69 ug/l	626413	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3			Benzocycloheptatriene	142	C11H10	000264-09-5	90
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	86
5			Naphthalene, 1-(2-hydroxypropyl)	186	C13H14O	027653-13-0	78



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
Data File : VX029726.D
Acq On : 23 Jun 2022 06:54
Operator : JC/MD
Sample : N3334-23 10X
Misc : 5.26g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-5-GR

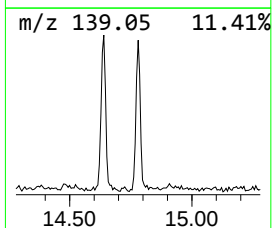
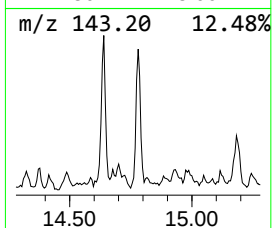
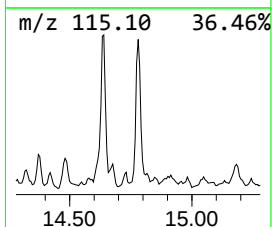
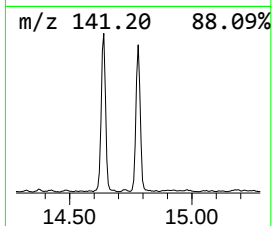
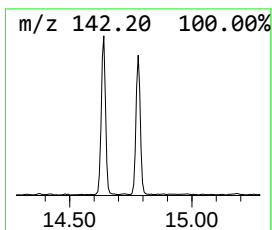
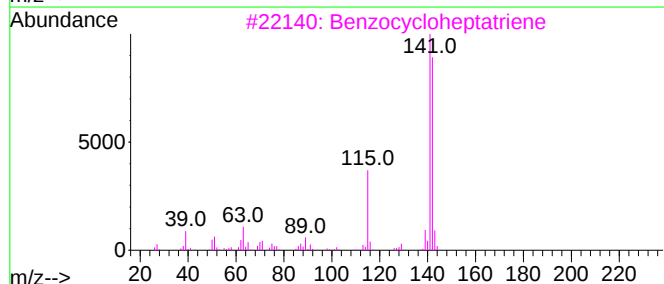
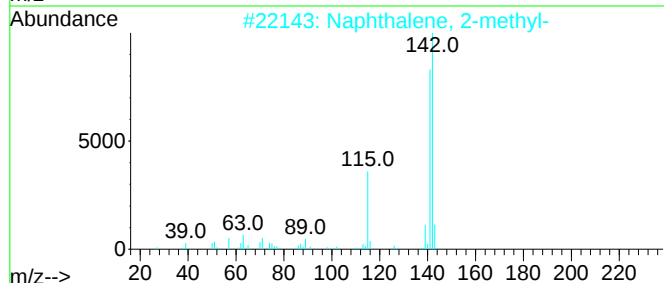
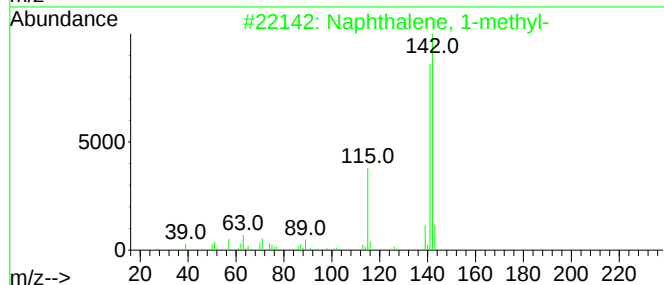
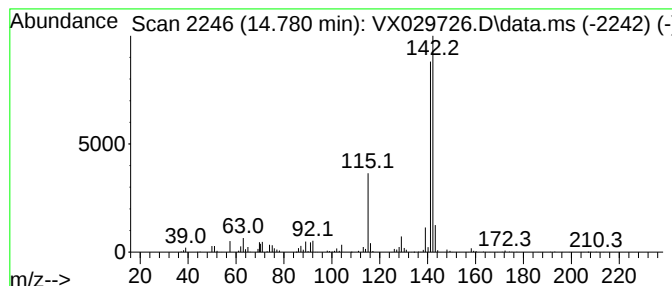
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 1,4-Methanonaphthalene, 1,4... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.780	19.87 ug/l	466400	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3			Benzocycloheptatriene	142	C11H10	000264-09-5	91
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	90
5			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
Data File : VX029726.D
Acq On : 23 Jun 2022 06:54
Operator : JC/MD
Sample : N3334-23 10X
Misc : 5.26g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-5-GR

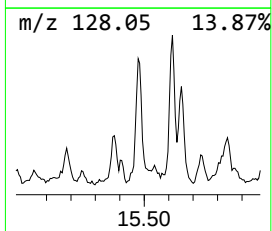
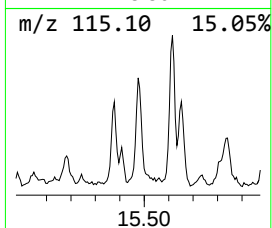
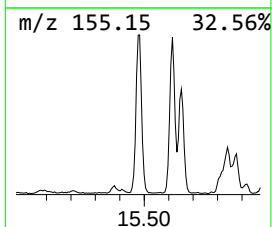
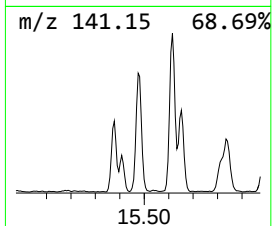
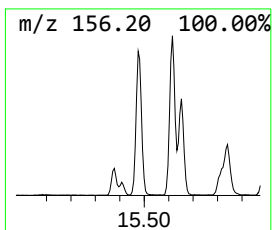
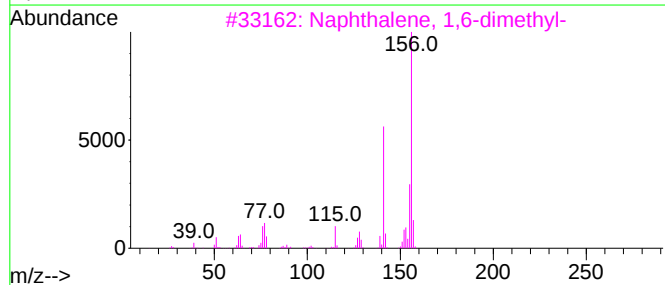
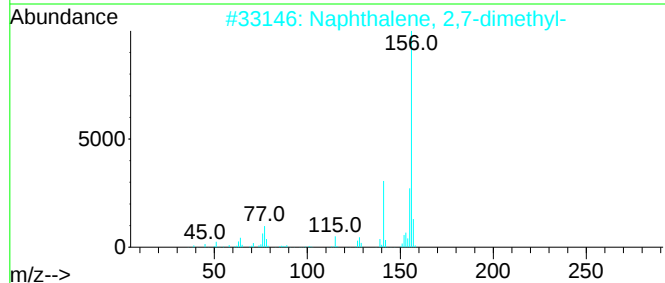
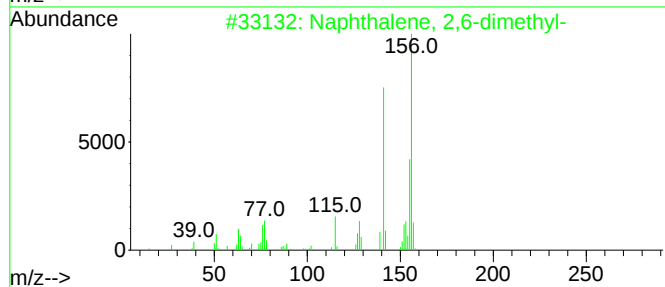
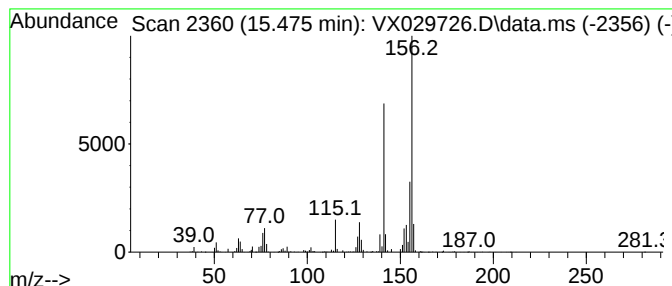
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Naphthalene, 2,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.475	32.64 ug/l	765951	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
2			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
4			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
5			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
Data File : VX029726.D
Acq On : 23 Jun 2022 06:54
Operator : JC/MD
Sample : N3334-23 10X
Misc : 5.26g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-5-GR

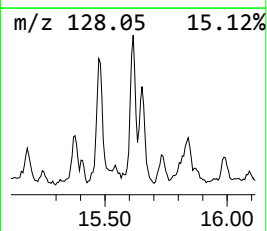
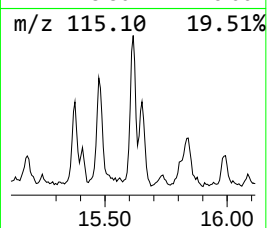
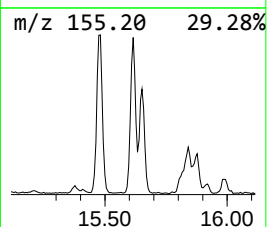
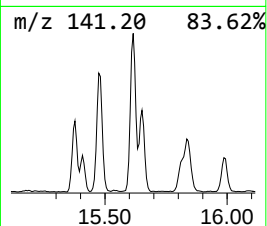
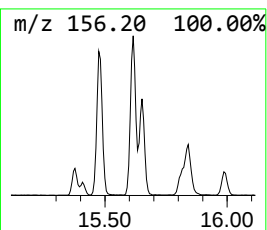
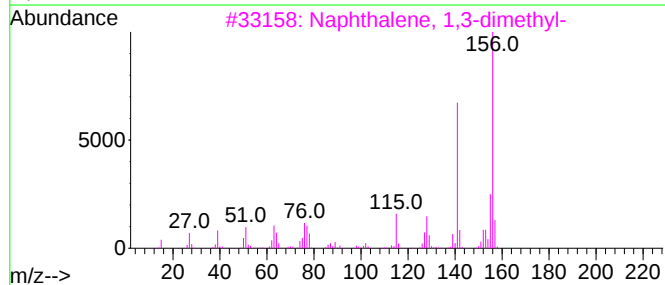
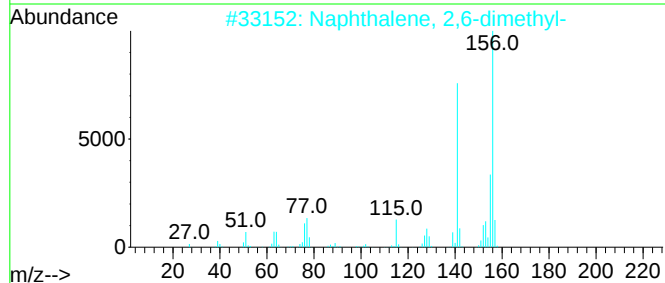
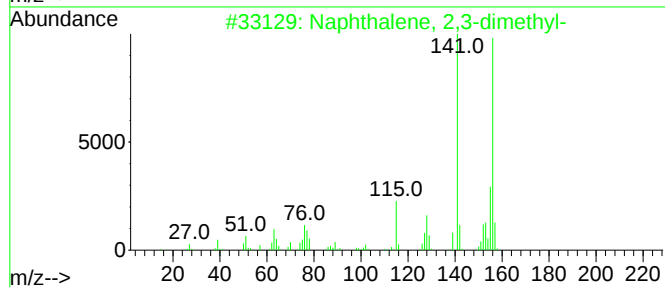
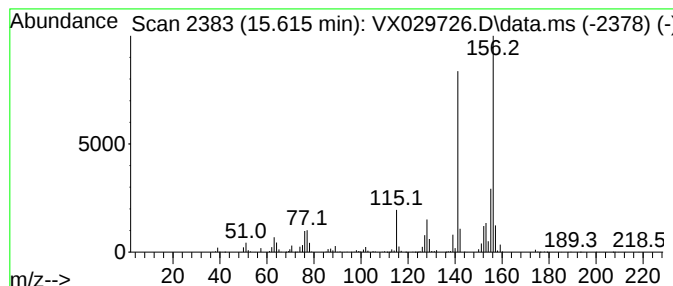
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Naphthalene, 2,3-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.615	36.36 ug/l	853177	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
3			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
4			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
5			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
Data File : VX029726.D
Acq On : 23 Jun 2022 06:54
Operator : JC/MD
Sample : N3334-23 10X
Misc : 5.26g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-5-GR

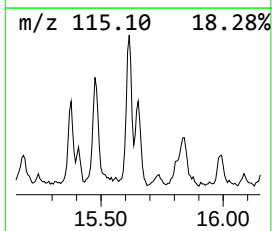
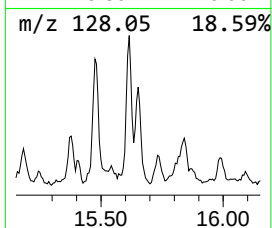
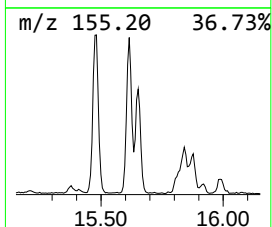
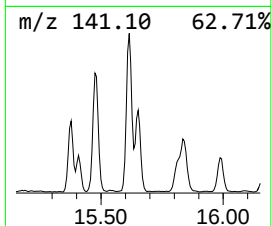
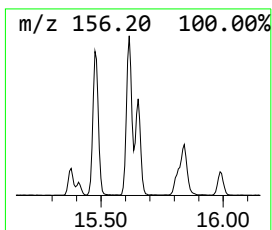
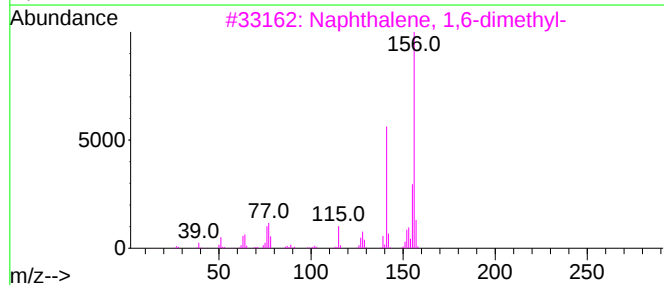
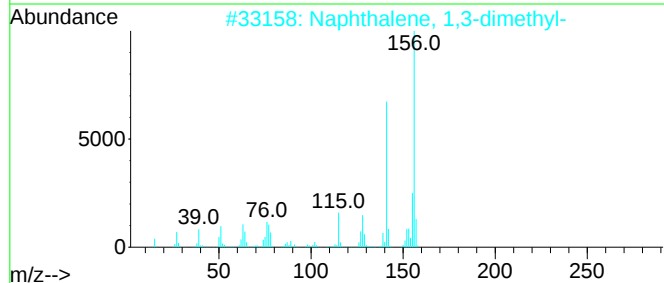
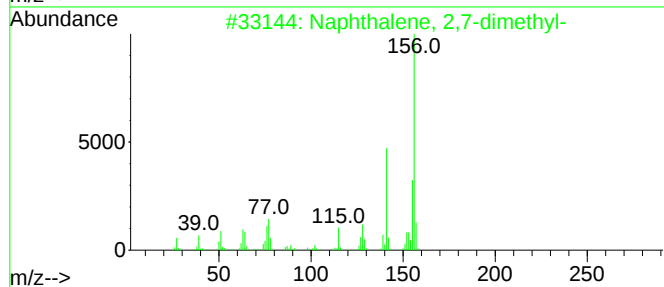
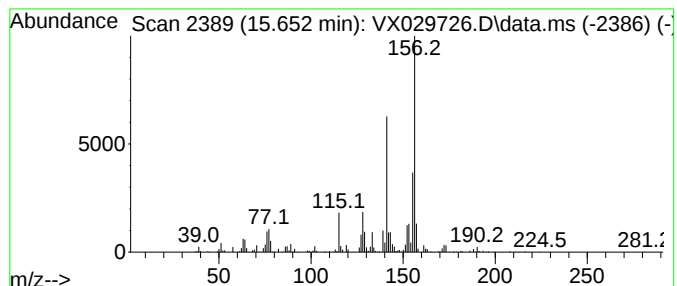
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Naphthalene, 2,7-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.652	24.44 ug/l	573449	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
2			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	95
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
4			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	95
5			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
Data File : VX029726.D
Acq On : 23 Jun 2022 06:54
Operator : JC/MD
Sample : N3334-23 10X
Misc : 5.26g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-5-GR

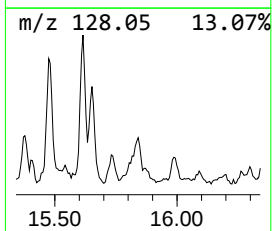
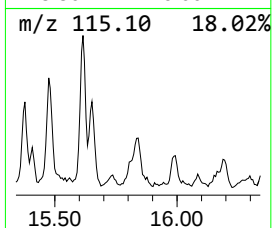
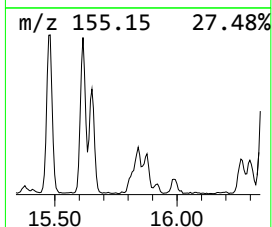
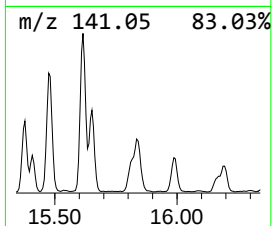
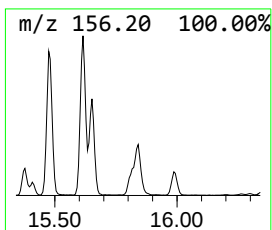
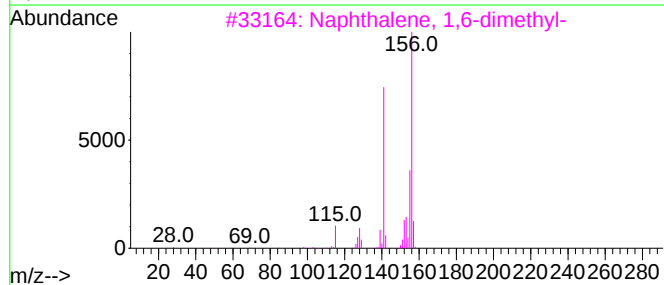
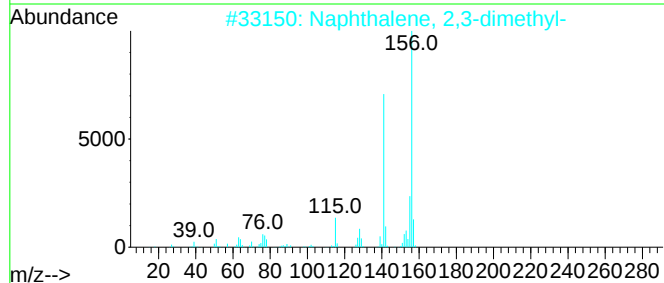
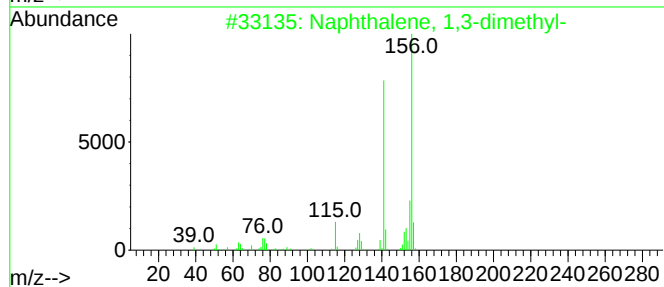
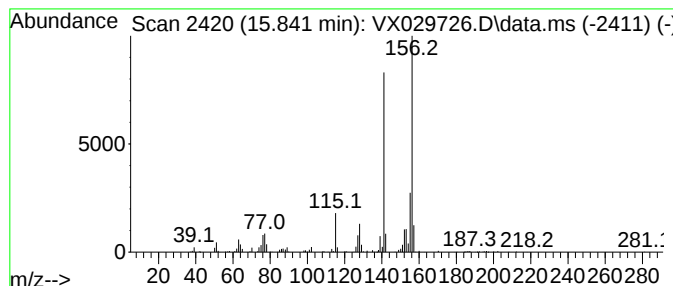
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Naphthalene, 1,3-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.841	19.77 ug/l	463842	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
4			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
5			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
Data File : VX029726.D
Acq On : 23 Jun 2022 06:54
Operator : JC/MD
Sample : N3334-23 10X
Misc : 5.26g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-5-GR

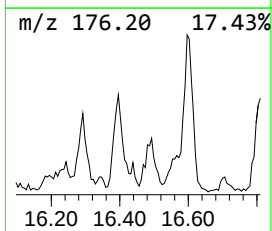
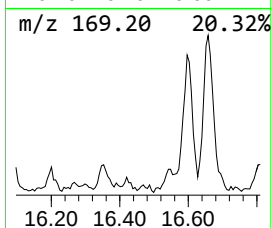
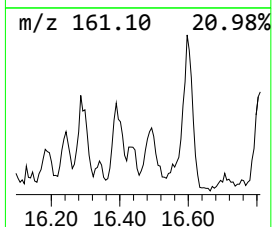
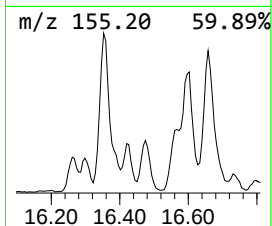
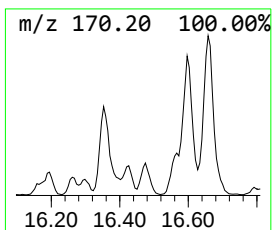
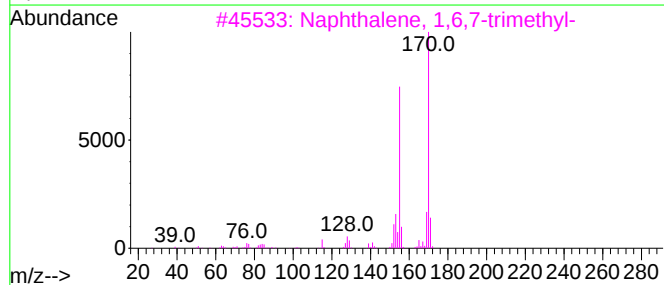
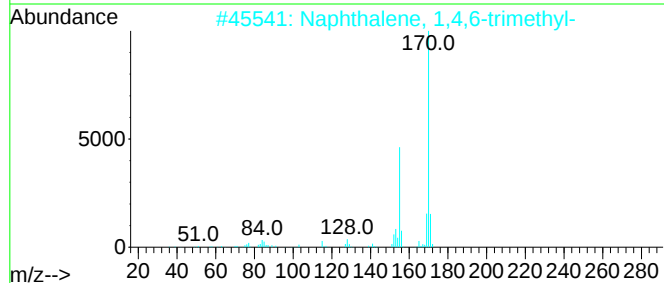
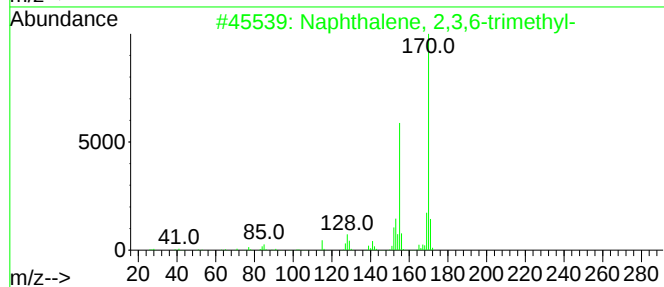
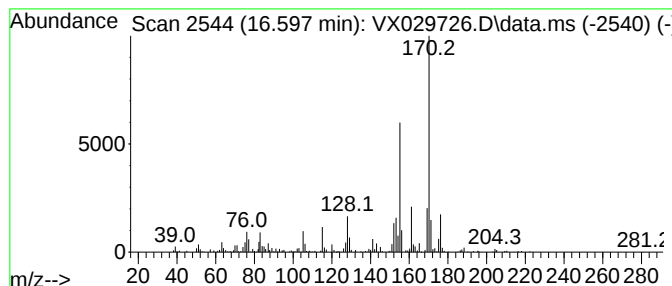
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Naphthalene, 2,3,6-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.597	14.09 ug/l	330738	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94
2			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	93
3			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	91
4			3-(2-Methyl-propenyl)-1H-indene	170	C13H14	1000187-78-5	91
5			1-(2,2-Dimethylcyclopropyl)-2-ph...	170	C13H14	1000294-91-1	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
Data File : VX029726.D
Acq On : 23 Jun 2022 06:54
Operator : JC/MD
Sample : N3334-23 10X
Misc : 5.26g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-5-GR

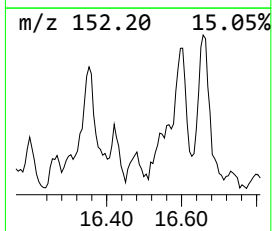
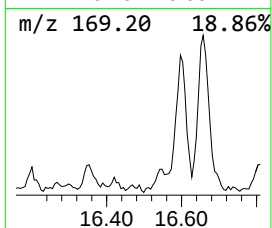
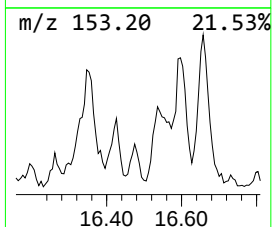
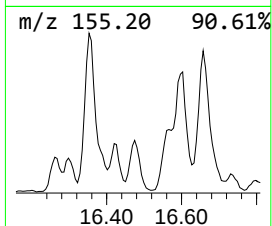
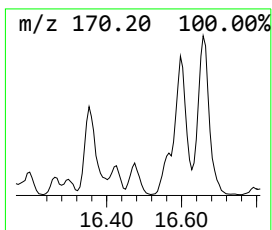
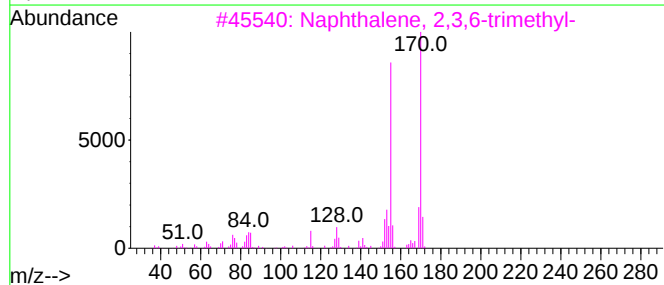
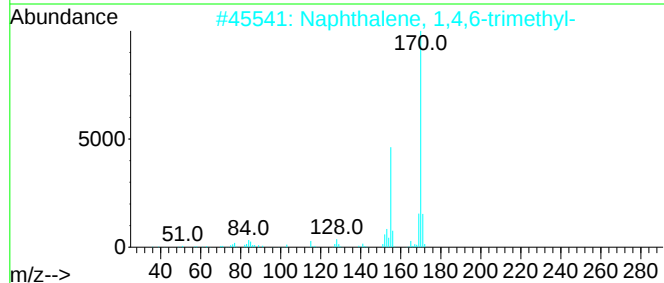
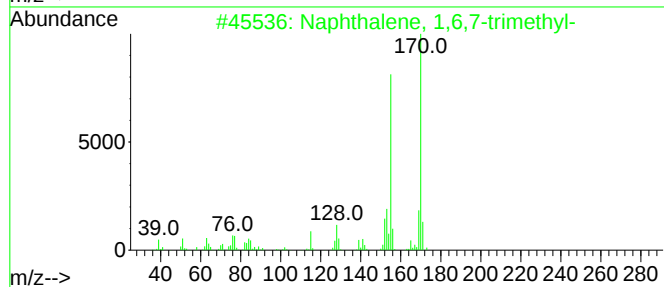
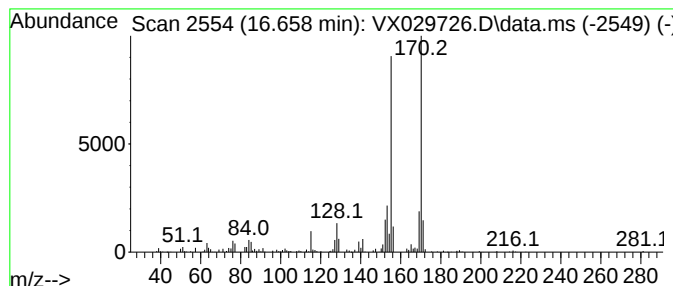
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Naphthalene, 1,6,7-trimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.658	13.57 ug/l	318420	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	98
2			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	97
3			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
4			4,6,8-Trimethylazulene	170	C13H14	000941-81-1	94
5			1-(2,2-Dimethylcyclopropyl)-2-ph...	170	C13H14	1000294-91-1	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
Data File : VX029726.D
Acq On : 23 Jun 2022 06:54
Operator : JC/MD
Sample : N3334-23 10X
Misc : 5.26g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-5-GR

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
o-Cymene	13.292	27.3	ug/l	640038	4	12.024	1173400	50.0
Naphthalene, 1,...	14.213	14.5	ug/l	340220	4	12.024	1173400	50.0
Benzocyclohepta...	14.640	26.7	ug/l	626413	4	12.024	1173400	50.0
1,4-Methanonaph...	14.780	19.9	ug/l	466400	4	12.024	1173400	50.0
Naphthalene, 2,...	15.475	32.6	ug/l	765951	4	12.024	1173400	50.0
Naphthalene, 2,...	15.615	36.4	ug/l	853177	4	12.024	1173400	50.0
Naphthalene, 2,...	15.652	24.4	ug/l	573449	4	12.024	1173400	50.0
Naphthalene, 1,...	15.841	19.8	ug/l	463842	4	12.024	1173400	50.0
Naphthalene, 2,...	16.597	14.1	ug/l	330738	4	12.024	1173400	50.0
Naphthalene, 1,...	16.658	13.6	ug/l	318420	4	12.024	1173400	50.0