

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091522\
 Data File : VX031393.D
 Acq On : 16 Sep 2022 07:45
 Operator : JC/MD
 Sample : N4537-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW14

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\82X091422W.M
 Title : SW846 8260

Signal : TIC: VX031393.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.148	167	174	180	rBV	14929	22980	1.83%	0.121%
2	2.386	204	213	229	rBV	74431	134083	10.66%	0.705%
3	4.574	561	572	584	rBV2	6258	18968	1.51%	0.100%
4	5.391	692	706	719	rBV2	95634	292998	23.30%	1.540%
5	5.556	724	733	750	rVB	91023	261061	20.76%	1.372%
6	5.958	789	799	806	rBV	104415	267831	21.30%	1.407%
7	6.043	806	813	825	rVB	58802	154731	12.30%	0.813%
8	6.763	922	931	942	rBV	144978	339829	27.02%	1.786%
9	7.379	1022	1032	1041	rBV5	7967	20700	1.65%	0.109%
10	8.415	1192	1202	1211	rBV	31289	58739	4.67%	0.309%
11	8.586	1223	1230	1234	rBV4	7164	18642	1.48%	0.098%
12	8.653	1234	1241	1249	rVB	489204	770927	61.30%	4.051%
13	9.622	1395	1400	1406	rBV	13741	21929	1.74%	0.115%
14	10.055	1466	1471	1477	rBV	312487	404885	32.20%	2.127%
15	10.195	1488	1494	1500	rBV	312745	406159	32.30%	2.134%
16	10.274	1503	1507	1517	rVB4	16947	35433	2.82%	0.186%
17	10.415	1523	1530	1535	rBV2	21565	31113	2.47%	0.163%
18	10.780	1580	1590	1597	rBV5	10037	17791	1.41%	0.093%
19	10.860	1597	1603	1607	rBV4	11024	22415	1.78%	0.118%
20	10.963	1614	1620	1627	rBV	64085	88945	7.07%	0.467%
21	11.079	1634	1639	1645	rBV	405480	518801	41.25%	2.726%
22	11.305	1667	1676	1684	rBV	63764	81915	6.51%	0.430%
23	11.402	1685	1692	1695	rBV	10066	19576	1.56%	0.103%
24	11.494	1701	1707	1716	rBV6	10833	32263	2.57%	0.170%
25	11.616	1722	1727	1731	rBV	18278	26142	2.08%	0.137%
26	11.670	1731	1736	1739	rVV3	17213	26019	2.07%	0.137%
27	11.707	1739	1742	1746	rVV4	11916	19757	1.57%	0.104%
28	11.750	1746	1749	1756	rVB	17016	24272	1.93%	0.128%
29	11.890	1766	1772	1778	rVB	60589	82742	6.58%	0.435%
30	11.963	1778	1784	1788	rBV3	10287	21810	1.73%	0.115%
31	12.024	1788	1794	1801	rBV	336337	431323	34.30%	2.266%
32	12.091	1801	1805	1808	rBV	29264	38560	3.07%	0.203%
33	12.176	1815	1819	1824	rVB	25109	31136	2.48%	0.164%
34	12.244	1824	1830	1835	rBV	870298	1046282	83.20%	5.498%
35	12.311	1835	1841	1849	rVB2	70150	113185	9.00%	0.595%
36	12.408	1852	1857	1862	rVB2	79932	106381	8.46%	0.559%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091522\
 Data File : VX031393.D
 Acq On : 16 Sep 2022 07:45
 Operator : JC/MD
 Sample : N4537-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW14

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\82X091422W.M
 Title : SW846 8260

37	12.530	1873	1877	1884	rBV	23324	35588	2.83%	0.187%
38	12.615	1884	1891	1894	rBV	294353	373919	29.73%	1.965%
39	12.646	1894	1896	1900	rVV	103700	103984	8.27%	0.546%
40	12.701	1900	1905	1913	rVV2	332861	471353	37.48%	2.477%
41	12.798	1917	1921	1923	rVV2	13849	22105	1.76%	0.116%
42	12.841	1923	1928	1933	rVB4	45889	89280	7.10%	0.469%
43	12.920	1933	1941	1945	rBV	201194	267631	21.28%	1.406%
44	12.963	1945	1948	1954	rVB2	30875	44767	3.56%	0.235%
45	13.024	1954	1958	1964	rVB3	62657	94043	7.48%	0.494%
46	13.097	1965	1970	1972	rBV	34937	48697	3.87%	0.256%
47	13.140	1973	1977	1979	rVV2	77110	102108	8.12%	0.537%
48	13.170	1979	1982	1992	rVB	207168	269325	21.42%	1.415%
49	13.256	1992	1996	1998	rBV2	48812	66549	5.29%	0.350%
50	13.292	1998	2002	2008	rVV	725435	918095	73.01%	4.824%
51	13.347	2008	2011	2012	rVV2	24243	25902	2.06%	0.136%
52	13.371	2012	2015	2018	rVV	43520	54484	4.33%	0.286%
53	13.420	2018	2023	2032	rVB	595459	751553	59.76%	3.949%
54	13.505	2032	2037	2040	rBV	76395	102677	8.16%	0.540%
55	13.542	2040	2043	2046	rVV	152794	201024	15.99%	1.056%
56	13.585	2046	2050	2054	rVV3	195394	302356	24.04%	1.589%
57	13.640	2054	2059	2060	rVV2	106782	148448	11.80%	0.780%
58	13.664	2060	2063	2072	rVB2	243185	367723	29.24%	1.932%
59	13.774	2072	2081	2089	rBV	281084	429906	34.19%	2.259%
60	13.853	2089	2094	2100	rBV2	218463	334443	26.59%	1.757%
61	13.926	2100	2106	2110	rBV2	276696	352126	28.00%	1.850%
62	13.969	2110	2113	2117	rBV	96233	114134	9.08%	0.600%
63	14.005	2117	2119	2126	rVB4	24650	34483	2.74%	0.181%
64	14.072	2126	2130	2134	rBV	175460	233543	18.57%	1.227%
65	14.225	2148	2155	2161	rBV4	335719	651376	51.80%	3.423%
66	14.322	2167	2171	2175	rBV	96918	112314	8.93%	0.590%
67	14.371	2175	2179	2184	rVB2	202602	268392	21.34%	1.410%
68	14.420	2184	2187	2192	rVB	36943	48647	3.87%	0.256%
69	14.481	2192	2197	2202	rBV2	364162	495277	39.38%	2.602%
70	14.615	2210	2219	2220	rBV3	140819	188162	14.96%	0.989%
71	14.639	2220	2223	2226	rVV	185119	259531	20.64%	1.364%
72	14.676	2226	2229	2233	rVB	92419	116924	9.30%	0.614%
73	14.725	2233	2237	2241	rBV	42935	61209	4.87%	0.322%
74	14.780	2241	2246	2250	rVV	1041532	1257577	100.00%	6.608%
75	14.816	2250	2252	2255	rVV2	74544	98757	7.85%	0.519%
76	14.847	2255	2257	2261	rVV2	54038	64833	5.16%	0.341%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091522\
 Data File : VX031393.D
 Acq On : 16 Sep 2022 07:45
 Operator : JC/MD
 Sample : N4537-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW14

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\82X091422W.M
 Title : SW846 8260

77	14.902	2261	2266	2273	rVV3	51013	108866	8.66%	0.572%
78	14.975	2273	2278	2284	rVB7	13743	31836	2.53%	0.167%
79	15.048	2285	2290	2295	rBV2	24214	37974	3.02%	0.200%
80	15.182	2306	2312	2319	rBV	125335	217202	17.27%	1.141%
81	15.255	2319	2324	2331	rVB2	36720	65537	5.21%	0.344%
82	15.377	2337	2344	2346	rBV2	65831	97460	7.75%	0.512%
83	15.408	2346	2349	2353	rVV	59993	82131	6.53%	0.432%
84	15.475	2354	2360	2365	rVV	241793	389172	30.95%	2.045%
85	15.523	2365	2368	2373	rVV3	39468	69424	5.52%	0.365%
86	15.615	2373	2383	2386	rVV	369271	594712	47.29%	3.125%
87	15.651	2386	2389	2396	rVB	258920	358894	28.54%	1.886%
88	15.731	2396	2402	2410	rBV4	21455	57755	4.59%	0.303%
89	15.810	2410	2415	2416	rVV3	56632	78347	6.23%	0.412%
90	15.840	2417	2420	2431	rVB	98685	181939	14.47%	0.956%
91	15.987	2439	2444	2449	rBV	74041	118863	9.45%	0.625%
92	16.084	2455	2460	2466	rBV	25981	42260	3.36%	0.222%
93	16.194	2474	2478	2484	rVB2	25537	46668	3.71%	0.245%
94	16.267	2484	2490	2492	rBV2	9728	20367	1.62%	0.107%
95	16.353	2497	2504	2511	rVV3	36594	112298	8.93%	0.590%
96	16.420	2512	2515	2520	rVV5	16253	28653	2.28%	0.151%
97	16.474	2520	2524	2529	rVV3	16093	30673	2.44%	0.161%
98	16.566	2529	2539	2540	rVV6	19764	56480	4.49%	0.297%
99	16.596	2540	2544	2549	rVV2	46829	95323	7.58%	0.501%
100	16.657	2549	2554	2571	rVB2	45062	115444	9.18%	0.607%

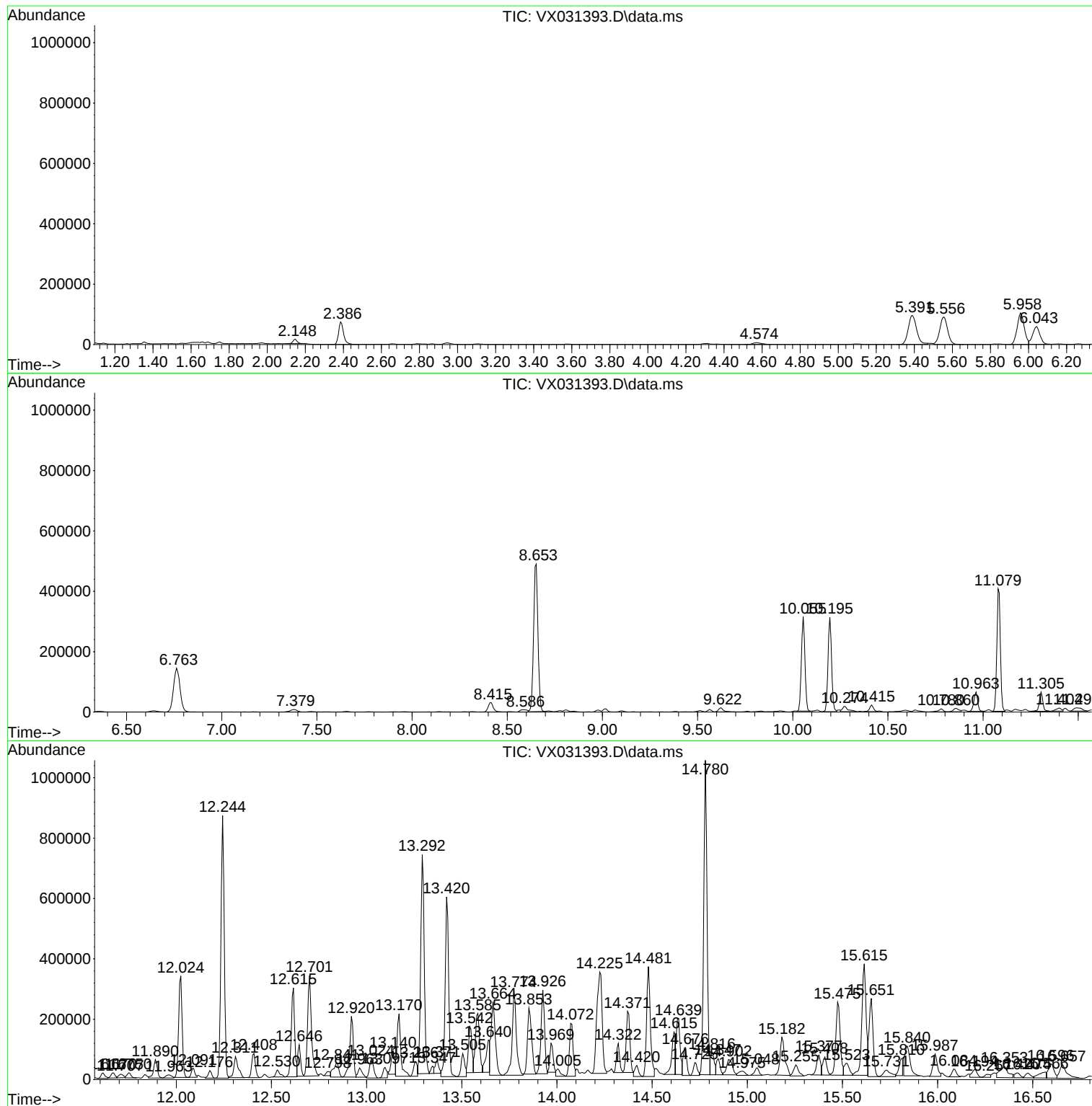
Sum of corrected areas: 19031846

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091522\
Data File : VX031393.D
Acq On : 16 Sep 2022 07:45
Operator : JC/MD
Sample : N4537-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW14

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091522\
Data File : VX031393.D
Acq On : 16 Sep 2022 07:45
Operator : JC/MD
Sample : N4537-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW14

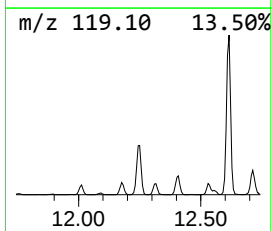
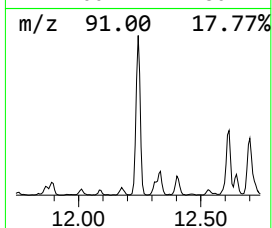
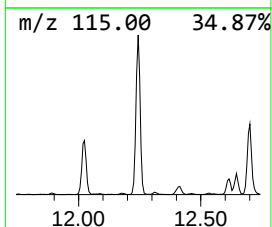
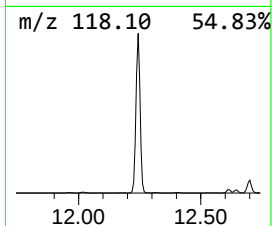
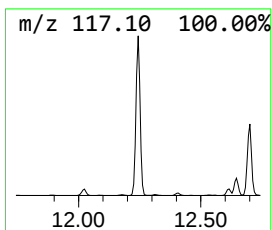
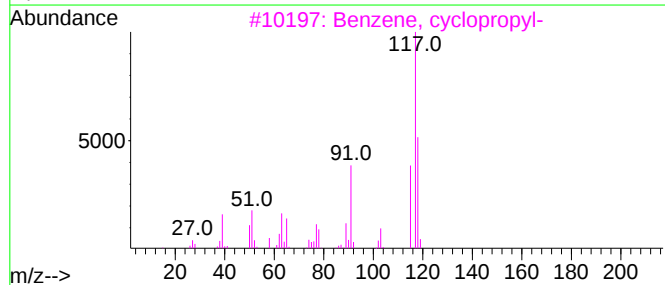
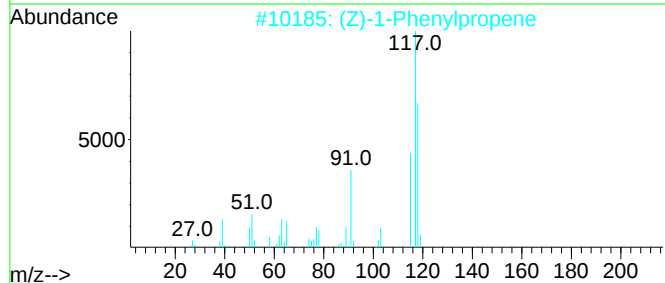
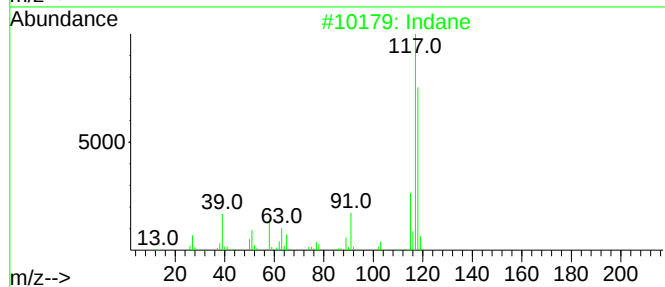
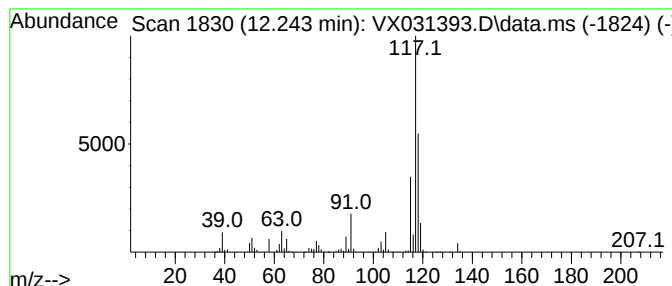
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
Quant Title : SW846 8260

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

Peak Number 1 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.243	121.29 ug/l	1046280	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	76
2			(Z)-1-Phenylpropene	118	C9H10	000766-90-5	76
3			Benzene, cyclopropyl-	118	C9H10	000873-49-4	76
4			Benzene, 2-propenyl-	118	C9H10	000300-57-2	64
5			Deltacyclene	118	C9H10	007785-10-6	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091522\
Data File : VX031393.D
Acq On : 16 Sep 2022 07:45
Operator : JC/MD
Sample : N4537-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW14

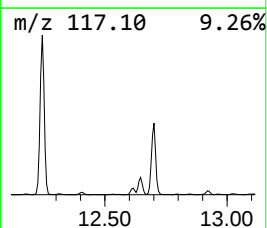
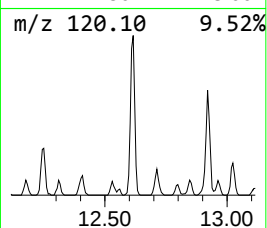
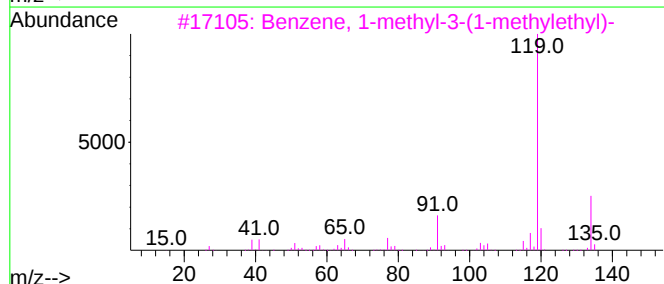
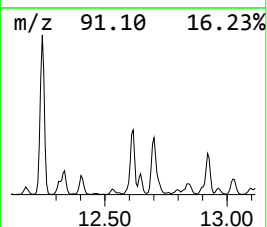
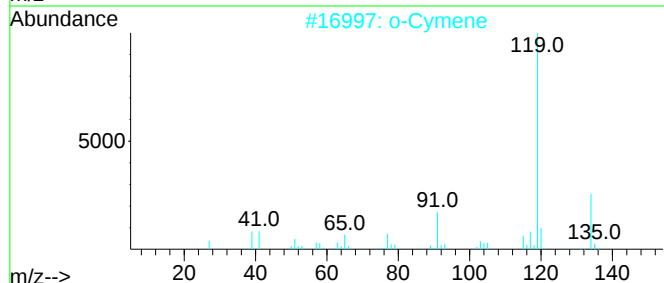
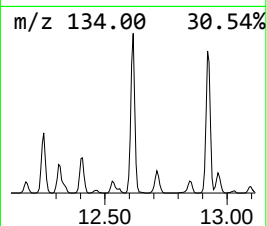
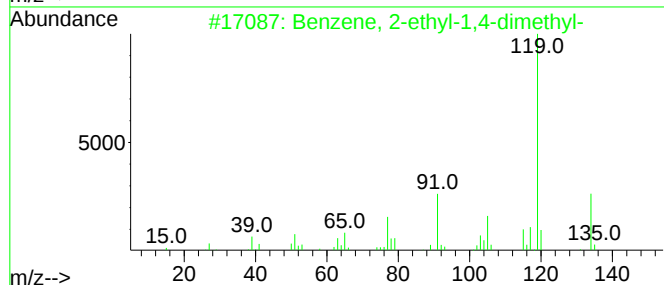
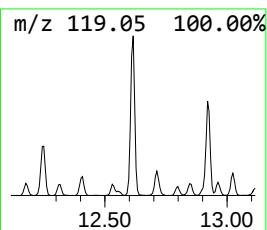
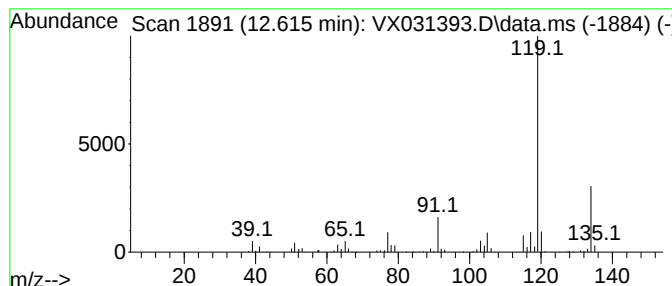
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.615	43.35 ug/l	373919	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
2			o-Cymene	134	C10H14	000527-84-4	95
3			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
4			p-Cymene	134	C10H14	000099-87-6	95
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091522\
Data File : VX031393.D
Acq On : 16 Sep 2022 07:45
Operator : JC/MD
Sample : N4537-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW14

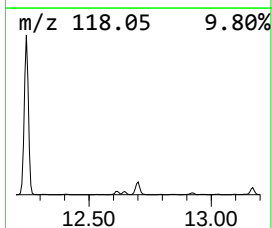
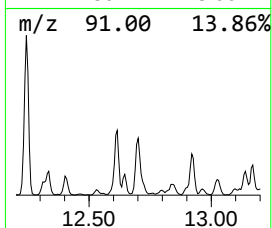
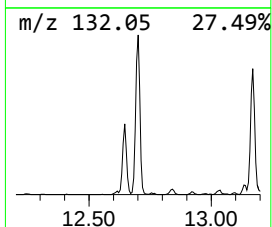
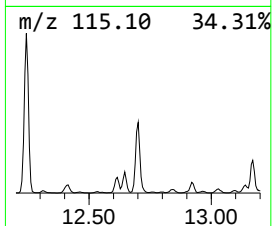
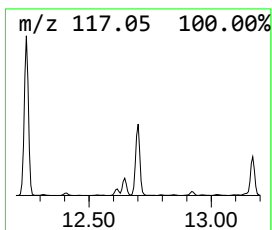
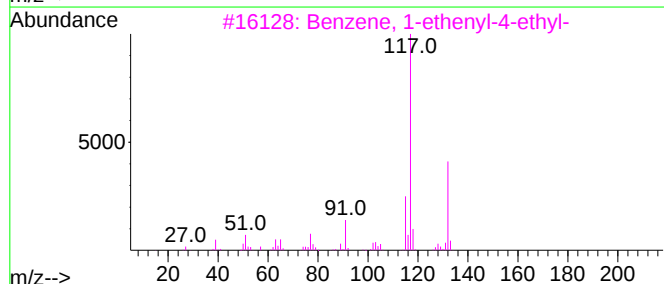
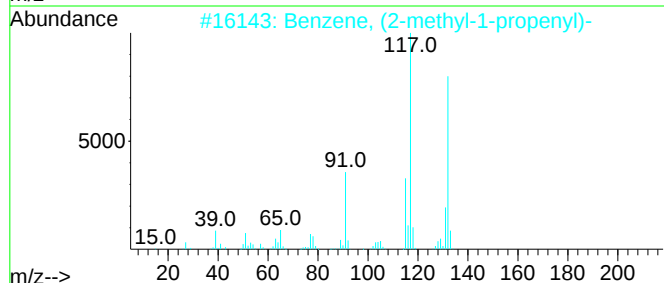
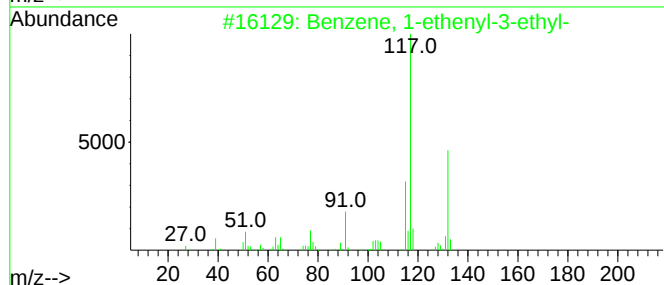
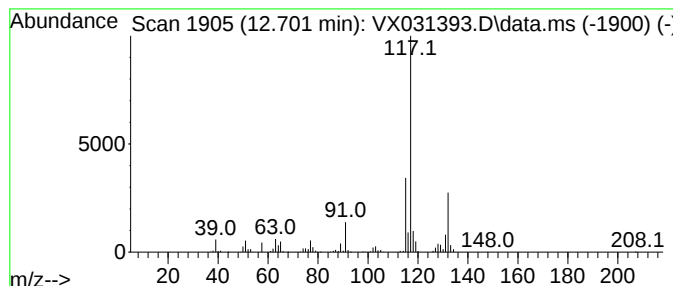
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
Quant Title : SW846 8260

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

Peak Number 3 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.701	54.64 ug/l	471353	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	91
2			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	87
3			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	87
4			Indan, 1-methyl-	132	C10H12	000767-58-8	87
5			1-Phenyl-1-butene	132	C10H12	000824-90-8	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091522\
Data File : VX031393.D
Acq On : 16 Sep 2022 07:45
Operator : JC/MD
Sample : N4537-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW14

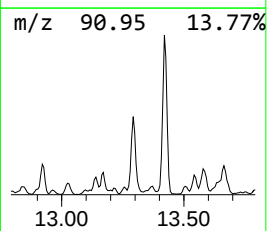
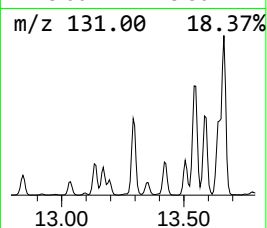
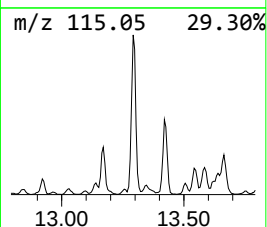
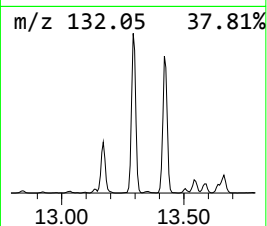
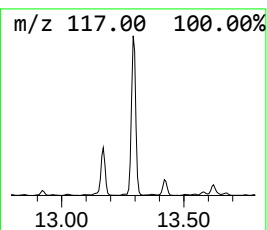
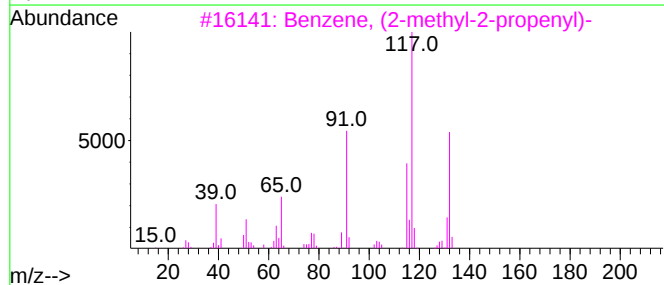
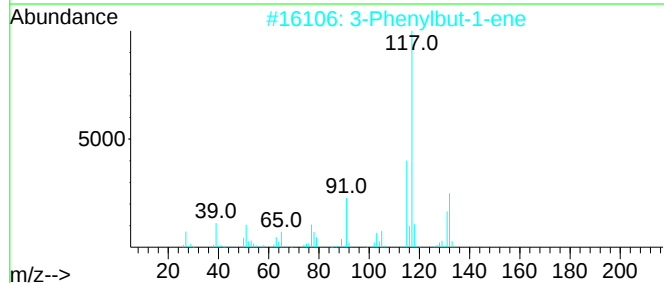
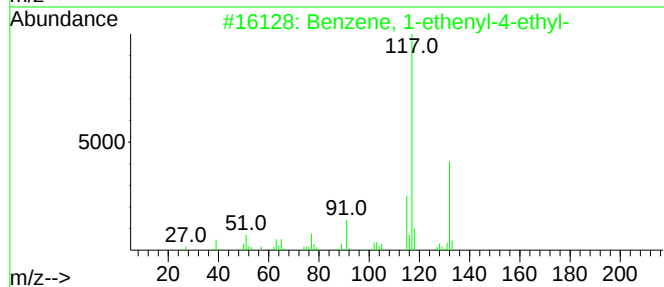
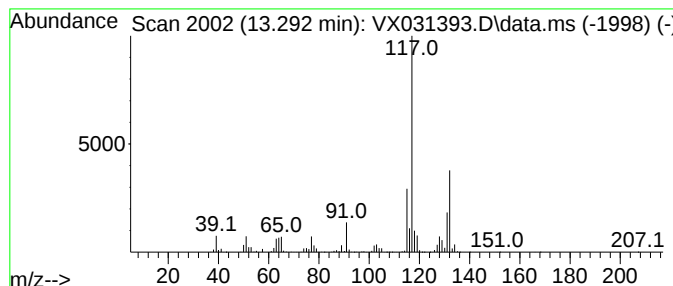
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
Quant Title : SW846 8260

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

Peak Number 4 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	106.43 ug/l	918095	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	91
2			3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
3			Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	87
4			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	87
5			Benzene, 2-butenyl-	132	C10H12	001560-06-1	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091522\
Data File : VX031393.D
Acq On : 16 Sep 2022 07:45
Operator : JC/MD
Sample : N4537-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW14

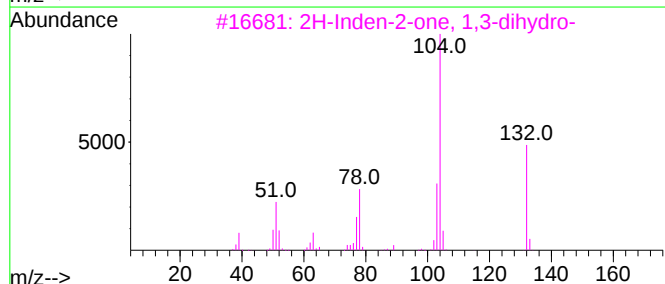
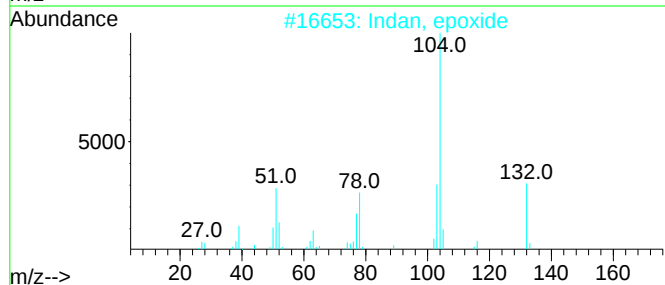
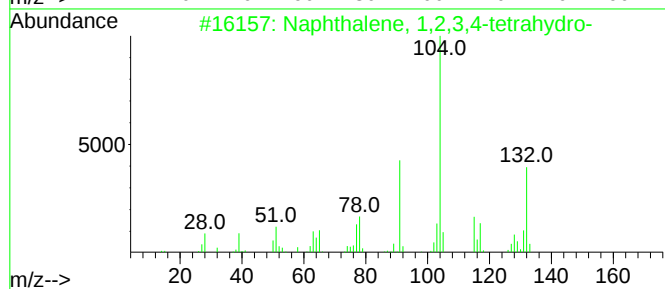
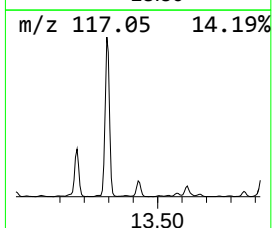
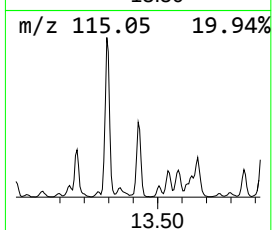
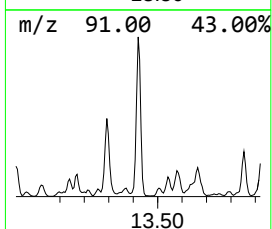
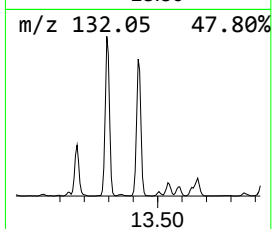
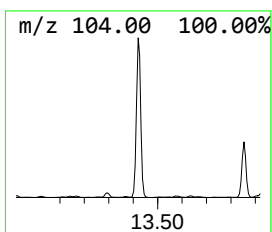
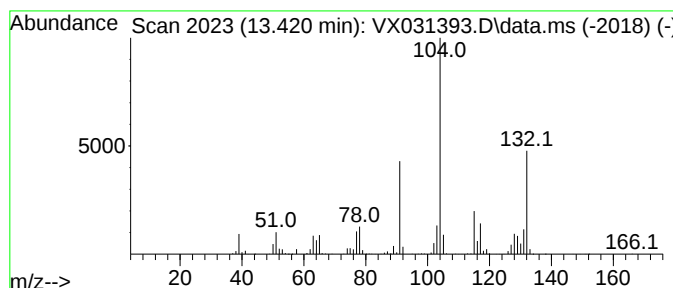
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
Quant Title : SW846 8260

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

Peak Number 5 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.420	87.12 ug/l	751553	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	91
2			Indan, epoxide	132	C9H8O	000768-22-9	53
3			2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	47
4			Benzene, cyclobutyl-	132	C10H12	004392-30-7	38
5			4-Cyanobenzoic acid, 2-phenyleth...	251	C16H13NO2	131786-46-4	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091522\
Data File : VX031393.D
Acq On : 16 Sep 2022 07:45
Operator : JC/MD
Sample : N4537-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW14

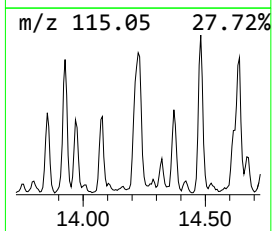
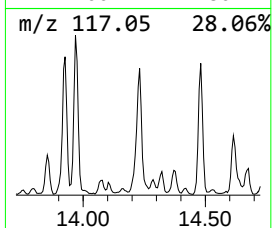
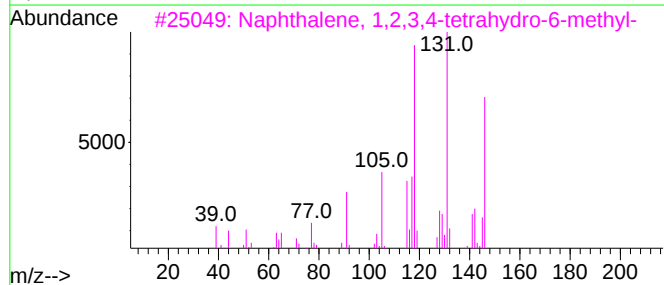
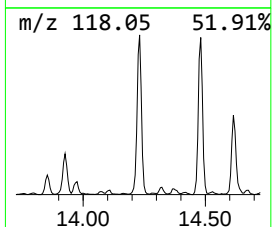
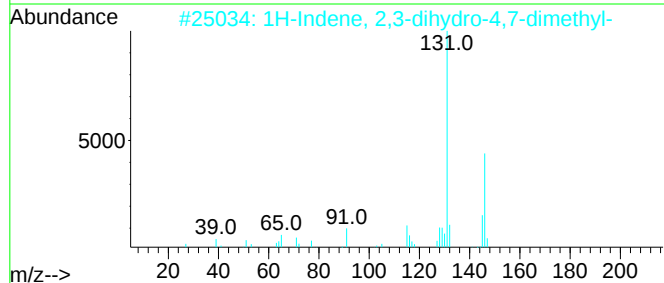
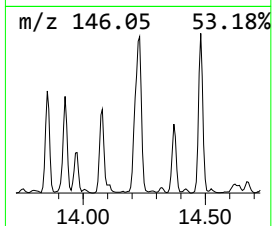
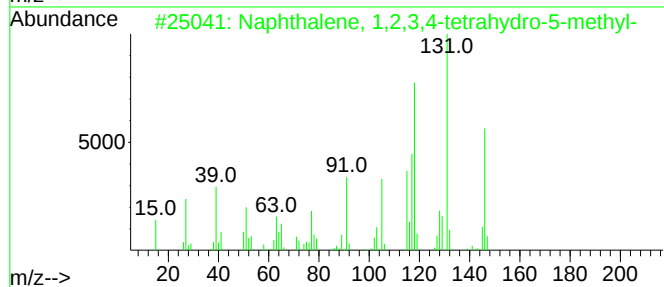
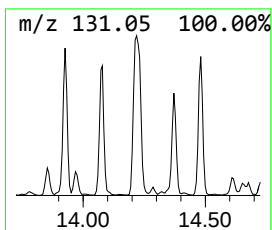
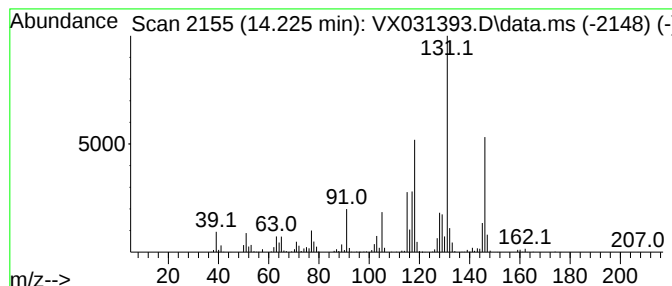
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
Quant Title : SW846 8260

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

Peak Number 6 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.225	75.51 ug/l	651376	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	97
2			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	93
3			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	93
4			1H-Inden-1-one, 2,3-dihydro-3-me...	146	C10H10O	006072-57-7	81
5			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091522\
Data File : VX031393.D
Acq On : 16 Sep 2022 07:45
Operator : JC/MD
Sample : N4537-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 47 Sample Multiplier: 1

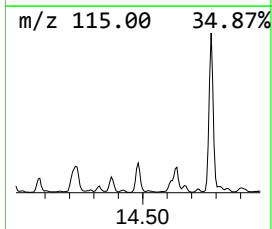
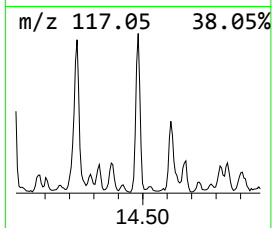
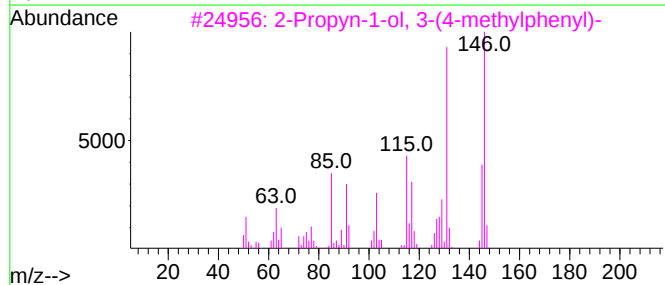
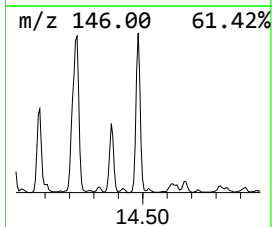
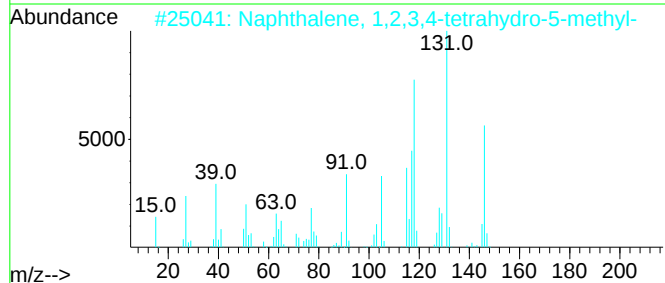
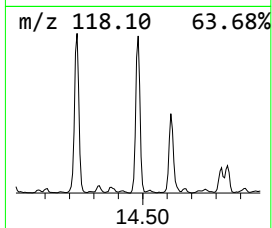
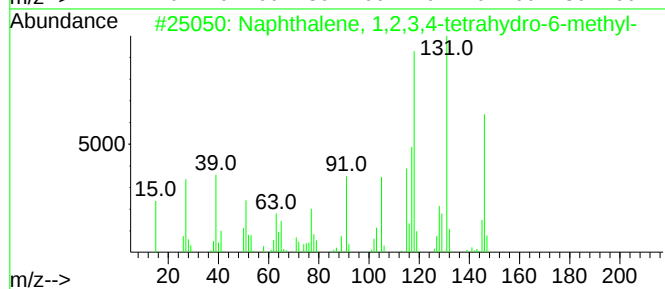
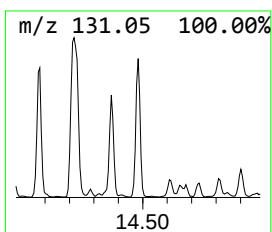
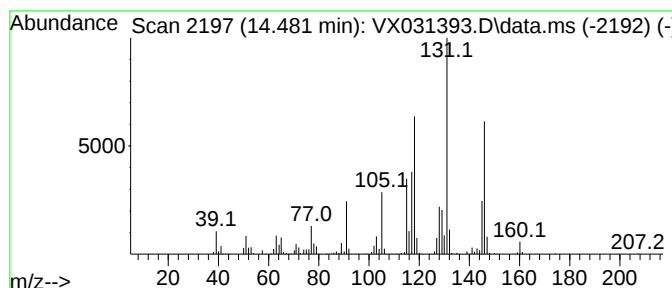
Instrument :
MSVOA_X
ClientSampleId :
MW14

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
Quant Title : SW846 8260

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

Peak Number 7 Naphthalene, 1,2,3,4-tetra... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.481	57.41 ug/l	495277	1,4-Dichlorobenzene-d4		12.024	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...		146	C11H14	001680-51-9	95
2	Naphthalene, 1,2,3,4-tetrahydro-...		146	C11H14	002809-64-5	94
3	2-Propyn-1-ol, 3-(4-methylphenyl)-		146	C10H10O	016017-24-6	74
4	1H-1,3,2-Benzodiazaborole, 2-eth...		146	C8H11BN2	074663-81-3	70
5	1H-Inden-1-one, 2,3-dihydro-2-me...		146	C10H10O	017496-14-9	68



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091522\
Data File : VX031393.D
Acq On : 16 Sep 2022 07:45
Operator : JC/MD
Sample : N4537-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW14

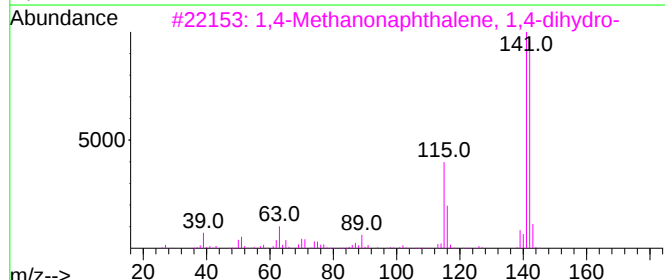
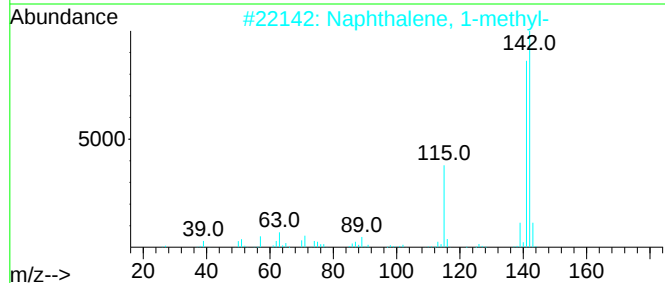
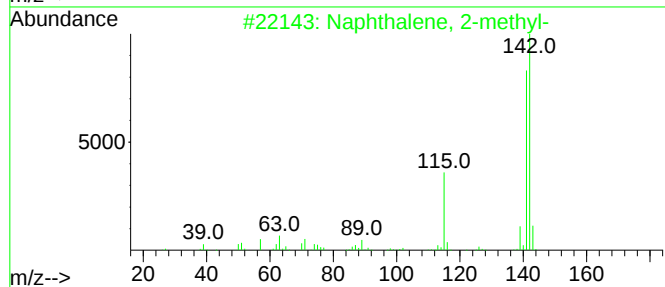
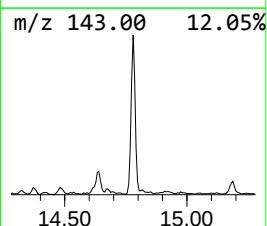
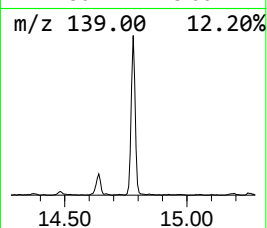
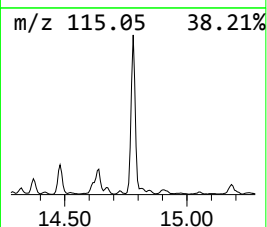
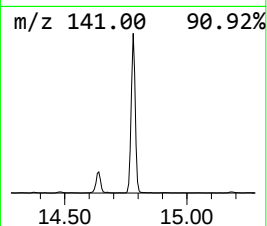
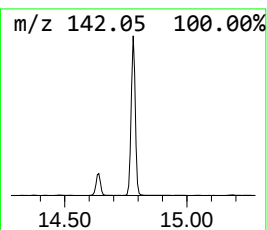
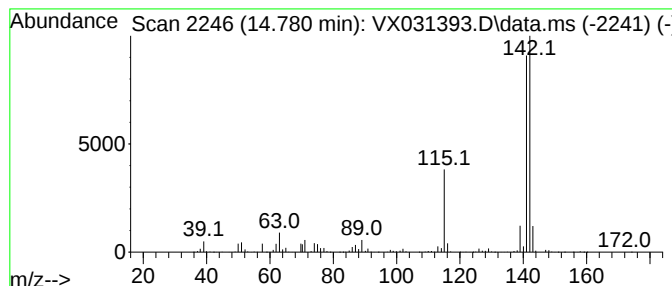
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.780	145.78 ug/l	1257580	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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-dihy...	142	C11H10	004453-90-1	94
4			Benzocycloheptatriene	142	C11H10	000264-09-5	91
5			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091522\
Data File : VX031393.D
Acq On : 16 Sep 2022 07:45
Operator : JC/MD
Sample : N4537-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW14

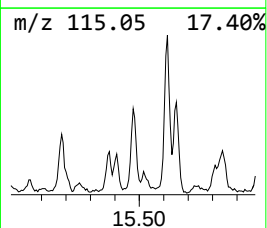
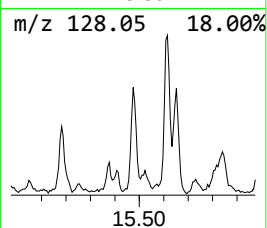
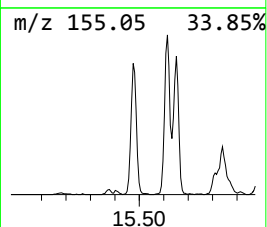
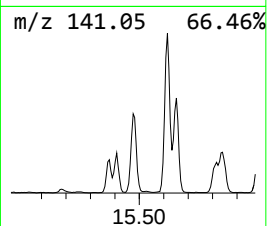
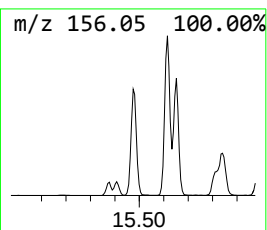
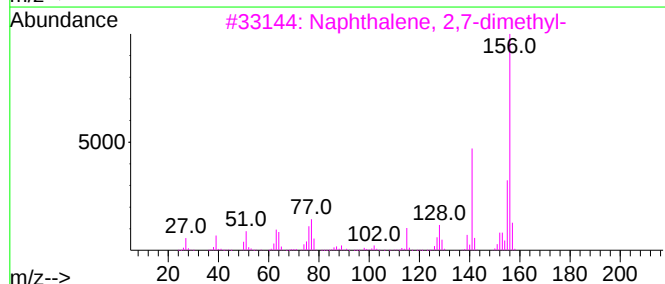
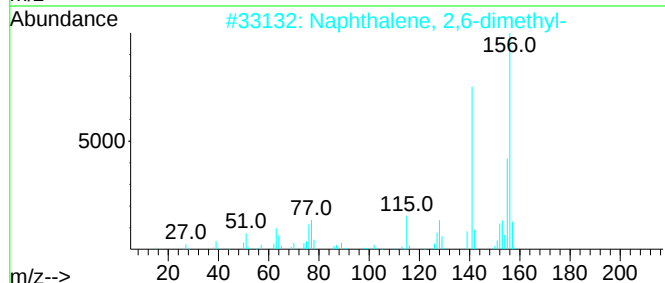
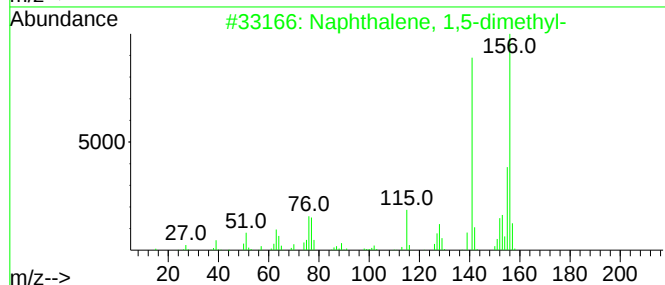
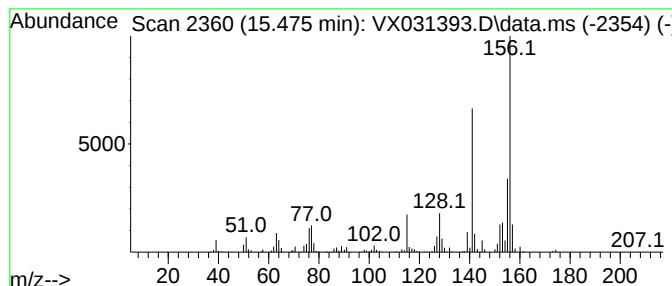
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.475	45.11 ug/l	389172	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	98
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, 1,7-dimethyl-	156	C12H12	000575-37-1	97



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091522\
Data File : VX031393.D
Acq On : 16 Sep 2022 07:45
Operator : JC/MD
Sample : N4537-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW14

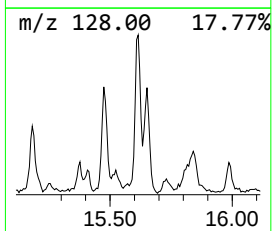
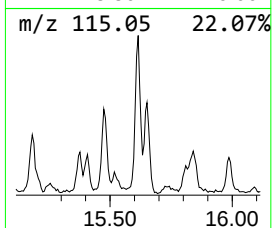
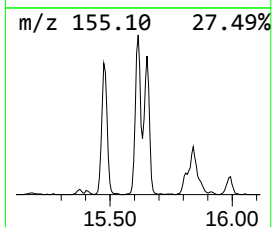
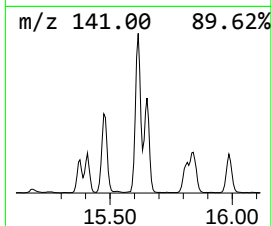
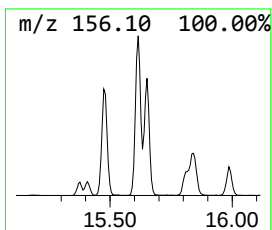
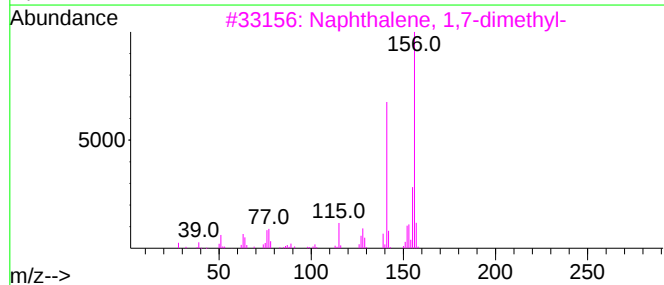
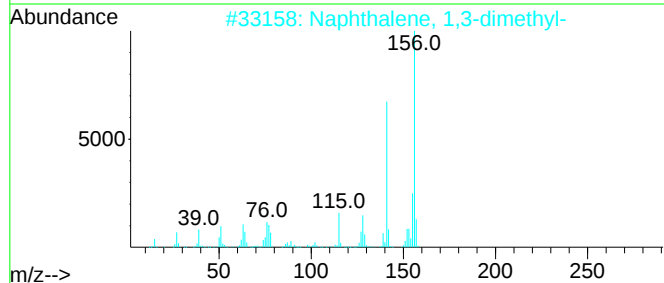
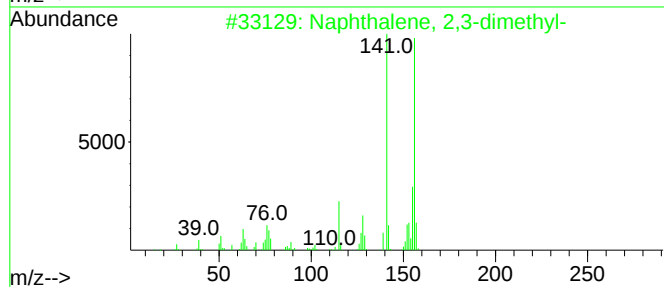
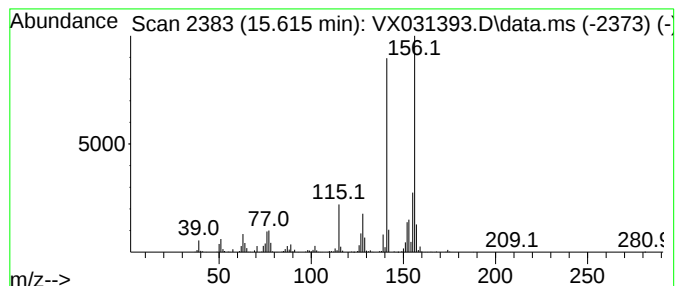
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 2,3-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.615	68.94 ug/l	594712	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, 1,3-dimethyl-	156	C12H12	000575-41-7	97
3			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
4			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
5			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091522\
Data File : VX031393.D
Acq On : 16 Sep 2022 07:45
Operator : JC/MD
Sample : N4537-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW14

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.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
Indane	12.243	121.3	ug/l	1046280	4	12.024	431323	50.0
Benzene, 2-ethy...	12.615	43.4	ug/l	373919	4	12.024	431323	50.0
Benzene, 1-ethe...	12.701	54.6	ug/l	471353	4	12.024	431323	50.0
Benzene, 1-ethe...	13.292	106.4	ug/l	918095	4	12.024	431323	50.0
Naphthalene, 1,...	13.420	87.1	ug/l	751553	4	12.024	431323	50.0
Naphthalene, 1,...	14.225	75.5	ug/l	651376	4	12.024	431323	50.0
Naphthalene, 1,...	14.481	57.4	ug/l	495277	4	12.024	431323	50.0
Naphthalene, 1-...	14.780	145.8	ug/l	1257580	4	12.024	431323	50.0
Naphthalene, 1,...	15.475	45.1	ug/l	389172	4	12.024	431323	50.0
Naphthalene, 2,...	15.615	68.9	ug/l	594712	4	12.024	431323	50.0