

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
 Data File : VX032633.D
 Acq On : 07 Nov 2022 17:34
 Operator : JC/MD
 Sample : N5497-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-10

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\82X102622W.M
 Title : SW846 8260

Signal : TIC: VX032633.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.416	49	54	58	rBV	5800	6417	1.12%	0.122%
2	1.611	76	86	93	rVB4	2449	7824	1.37%	0.149%
3	2.343	198	206	217	rBV	26200	52918	9.25%	1.008%
4	2.782	269	278	289	rBV	43597	96454	16.86%	1.838%
5	4.209	501	512	523	rBV3	12451	36312	6.35%	0.692%
6	4.446	544	551	562	rVB5	2012	6325	1.11%	0.121%
7	5.013	634	644	656	rBV2	12548	40603	7.10%	0.774%
8	5.391	694	706	718	rBV2	67689	198545	34.70%	3.783%
9	5.556	723	733	741	rBV	111953	325054	56.82%	6.194%
10	5.855	772	782	789	rBV5	2970	8543	1.49%	0.163%
11	5.958	789	799	815	rVV	73980	195719	34.21%	3.729%
12	6.245	839	846	858	rVB	10416	32575	5.69%	0.621%
13	6.763	921	931	949	rBV	175188	414260	72.41%	7.894%
14	7.367	1023	1030	1039	rVB5	5026	11743	2.05%	0.224%
15	7.775	1088	1097	1105	rBV3	5168	9886	1.73%	0.188%
16	7.988	1123	1132	1138	rBV2	11032	22391	3.91%	0.427%
17	8.110	1144	1152	1161	rBV	21587	42551	7.44%	0.811%
18	8.647	1229	1240	1251	rBV	354980	572112	100.00%	10.901%
19	8.958	1281	1291	1300	rVB4	18122	36406	6.36%	0.694%
20	9.049	1300	1306	1311	rBV2	16426	27925	4.88%	0.532%
21	9.104	1311	1315	1320	rVB2	6559	10219	1.79%	0.195%
22	9.159	1320	1324	1329	rBV	8833	13697	2.39%	0.261%
23	9.512	1377	1382	1390	rVB4	4941	10728	1.88%	0.204%
24	9.762	1418	1423	1431	rBV5	3423	6255	1.09%	0.119%
25	10.055	1465	1471	1477	rBV	357914	475814	83.17%	9.066%
26	10.275	1502	1507	1509	rBV3	4140	5722	1.00%	0.109%
27	10.305	1509	1512	1518	rVB4	4609	7350	1.28%	0.140%
28	10.585	1548	1558	1565	rBV8	5298	12249	2.14%	0.233%
29	10.866	1599	1604	1615	rVB7	3448	9355	1.64%	0.178%
30	10.963	1615	1620	1625	rBV5	3293	6097	1.07%	0.116%
31	11.079	1634	1639	1645	rVV	323347	425614	74.39%	8.110%
32	11.128	1645	1647	1655	rVB4	5212	6949	1.21%	0.132%
33	11.616	1723	1727	1735	rVB7	4067	8287	1.45%	0.158%
34	11.713	1735	1743	1746	rBV4	5090	8594	1.50%	0.164%
35	11.866	1762	1768	1770	rBV	15809	20763	3.63%	0.396%
36	11.890	1770	1772	1777	rVB	10987	12780	2.23%	0.244%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
 Data File : VX032633.D
 Acq On : 07 Nov 2022 17:34
 Operator : JC/MD
 Sample : N5497-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-10

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\82X102622W.M
 Title : SW846 8260

37	12.024	1789	1794	1799	rBV	379416	462123	80.77%	8.806%
38	12.110	1803	1808	1815	rBV8	4070	7776	1.36%	0.148%
39	12.177	1815	1819	1824	rVB	18085	22252	3.89%	0.424%
40	12.250	1824	1831	1836	rBV	71639	93077	16.27%	1.774%

41	12.317	1837	1842	1850	rVB	30766	43589	7.62%	0.831%
42	12.408	1850	1857	1863	rBV	41118	58439	10.21%	1.114%
43	12.475	1863	1868	1873	rVB	39651	53094	9.28%	1.012%
44	12.585	1880	1886	1888	rBV5	3580	6658	1.16%	0.127%
45	12.664	1894	1899	1900	rBV5	4618	7140	1.25%	0.136%

46	12.701	1900	1905	1912	rVV	156639	226245	39.55%	4.311%
47	12.756	1912	1914	1918	rVB	13464	16537	2.89%	0.315%
48	12.841	1918	1928	1934	rBV2	32880	53833	9.41%	1.026%
49	12.902	1934	1938	1940	rBV2	18410	24246	4.24%	0.462%
50	13.030	1954	1959	1965	rVB2	40145	59652	10.43%	1.137%

51	13.140	1965	1977	1981	rBV3	34381	59351	10.37%	1.131%
52	13.195	1981	1986	1990	rBV	36775	46182	8.07%	0.880%
53	13.244	1990	1994	2000	rVB4	8914	13490	2.36%	0.257%
54	13.298	2000	2003	2007	rBV3	6615	7979	1.39%	0.152%
55	13.347	2007	2011	2015	rBV2	26854	35793	6.26%	0.682%

56	13.390	2015	2018	2021	rBV2	12488	15553	2.72%	0.296%
57	13.426	2021	2024	2030	rVB3	21151	31585	5.52%	0.602%
58	13.518	2034	2039	2041	rBV	10609	15599	2.73%	0.297%
59	13.548	2041	2044	2047	rVB	16165	17426	3.05%	0.332%
60	13.640	2052	2059	2063	rBV2	109260	164360	28.73%	3.132%

61	13.750	2073	2077	2081	rBV	13348	18006	3.15%	0.343%
62	13.798	2081	2085	2091	rVV5	15000	32448	5.67%	0.618%
63	13.853	2091	2094	2098	rVB4	8224	11912	2.08%	0.227%
64	13.926	2098	2106	2110	rBV2	17922	33554	5.86%	0.639%
65	13.975	2110	2114	2119	rVB	17556	23565	4.12%	0.449%

66	14.164	2137	2145	2150	rBV5	6821	17179	3.00%	0.327%
67	14.225	2150	2155	2159	rBV3	16935	31804	5.56%	0.606%
68	14.323	2166	2171	2175	rBV	69405	94878	16.58%	1.808%
69	14.371	2175	2179	2184	rVB	47093	60059	10.50%	1.144%
70	14.487	2192	2198	2202	rBV3	12432	22068	3.86%	0.420%

71	14.530	2202	2205	2210	rVB3	8124	11579	2.02%	0.221%
72	14.597	2210	2216	2225	rBV4	26345	61092	10.68%	1.164%
73	14.676	2225	2229	2232	rBV	12868	15889	2.78%	0.303%
74	14.792	2242	2248	2250	rBV3	9695	14176	2.48%	0.270%
75	14.816	2250	2252	2255	rVV3	7449	9918	1.73%	0.189%

76	15.182	2306	2312	2319	rVB2	11315	20921	3.66%	0.399%
----	--------	------	------	------	------	-------	-------	-------	--------

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
Data File : VX032633.D
Acq On : 07 Nov 2022 17:34
Operator : JC/MD
Sample : N5497-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

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\82X102622W.M
Title : SW846 8260

77	15.408	2346	2349	2354	rVB2	7873	10933	1.91%	0.208%
78	15.524	2362	2368	2373	rVB7	4242	8237	1.44%	0.157%
79	15.810	2410	2415	2419	rBV	8004	12657	2.21%	0.241%
80	15.987	2440	2444	2454	rVB4	5589	10183	1.78%	0.194%

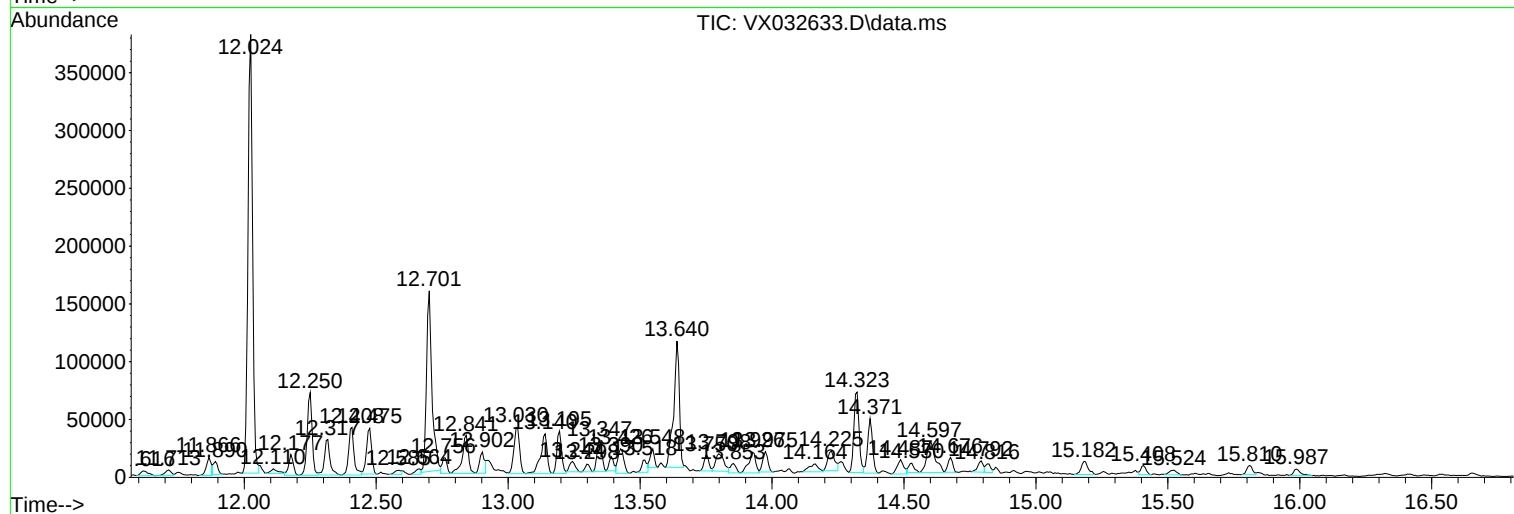
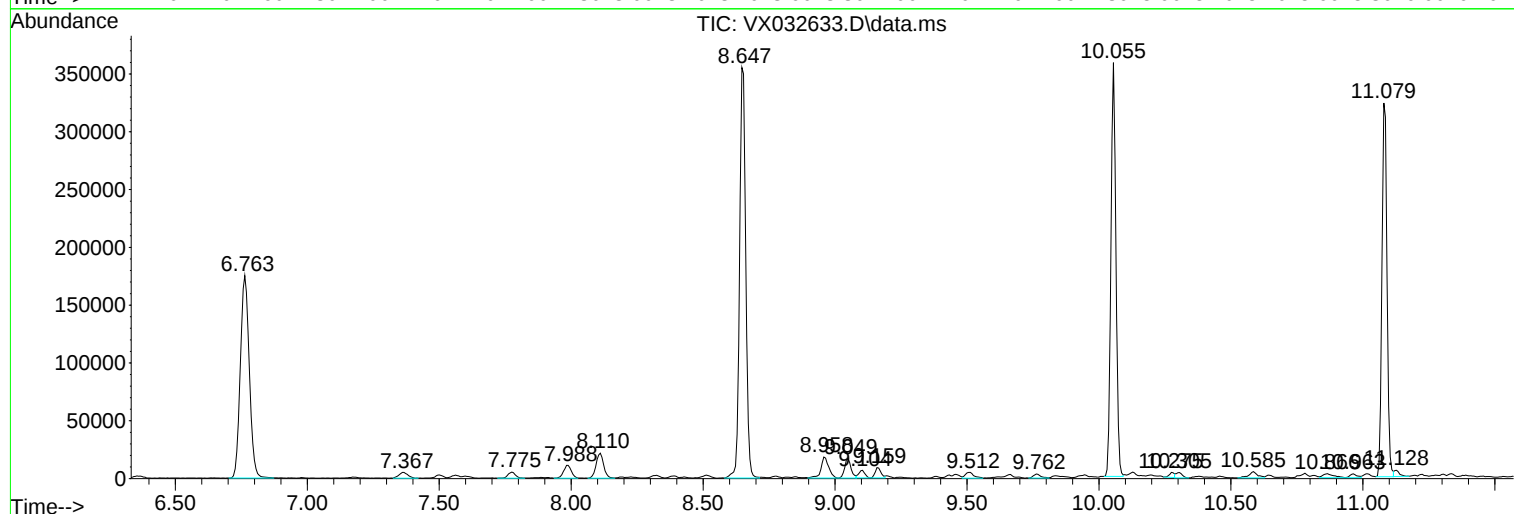
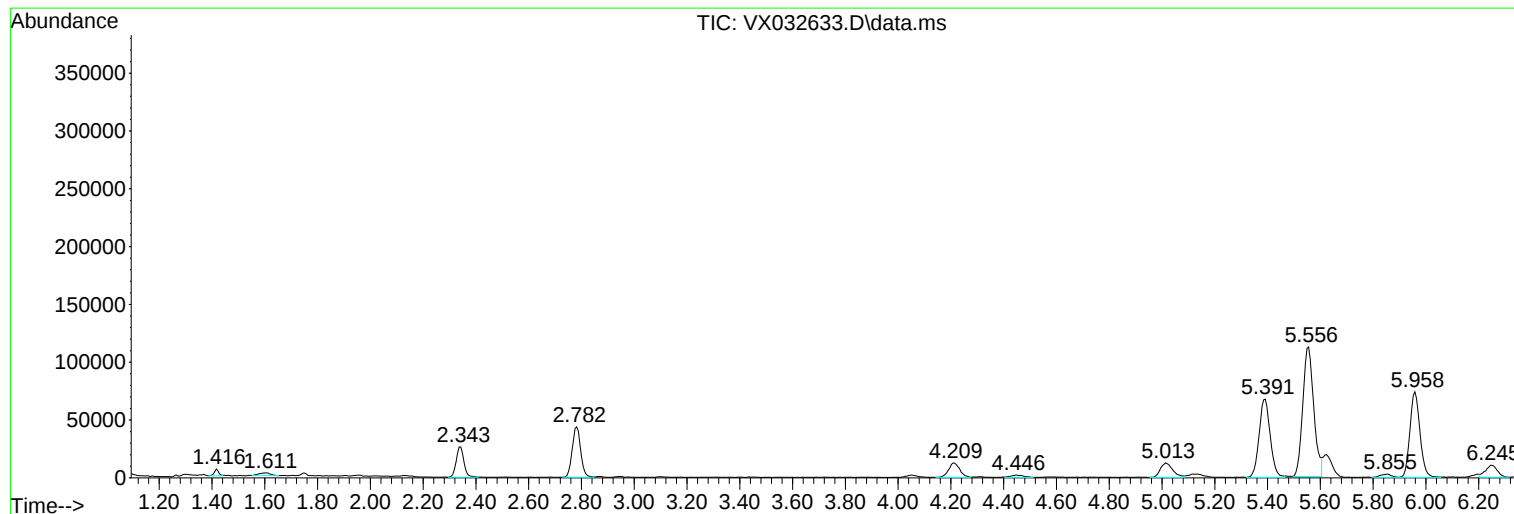
Sum of corrected areas: 5248073

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
Data File : VX032633.D
Acq On : 07 Nov 2022 17:34
Operator : JC/MD
Sample : N5497-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
Data File : VX032633.D
Acq On : 07 Nov 2022 17:34
Operator : JC/MD
Sample : N5497-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

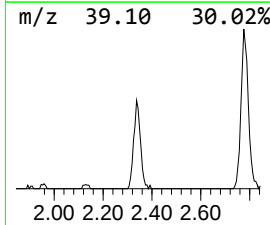
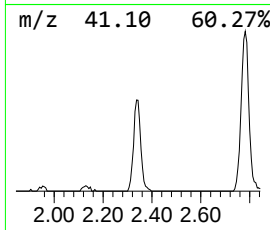
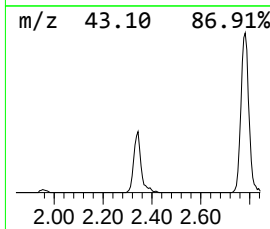
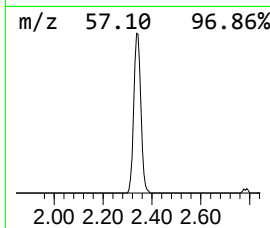
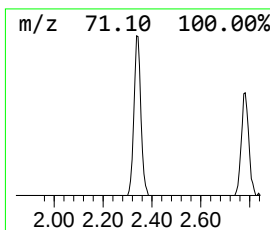
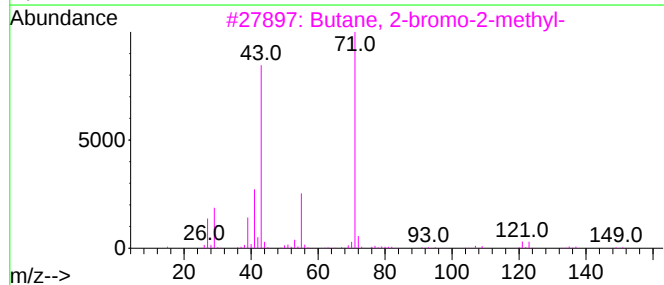
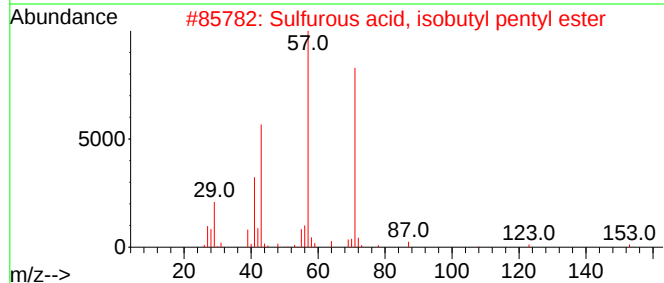
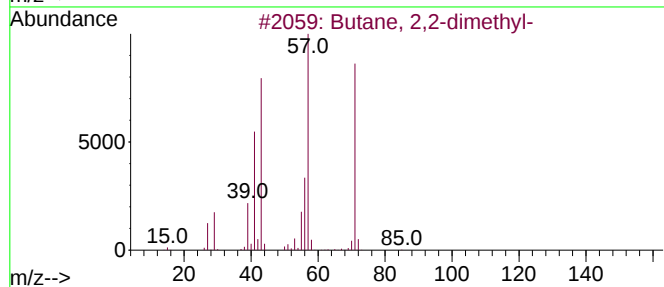
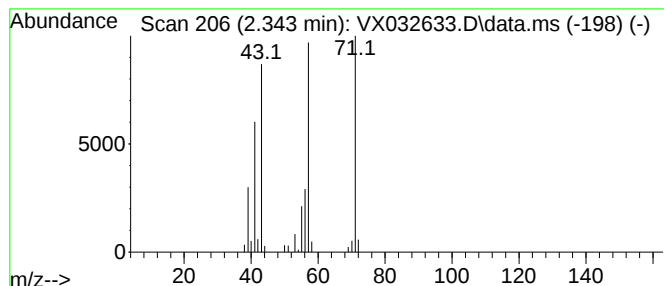
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

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

Peak Number 1 Butane, 2,2-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.343	8.14 ug/l	52918	Pentafluorobenzene	5.550

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	90
2			Sulfurous acid, isobutyl pentyl ...	208	C9H20O3S	1000309-13-8	56
3			Butane, 2-bromo-2-methyl-	150	C5H11Br	000507-36-8	42
4			Propanoic acid, 2-methyl-, anhyd...	158	C8H14O3	000097-72-3	40
5			3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	40



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
Data File : VX032633.D
Acq On : 07 Nov 2022 17:34
Operator : JC/MD
Sample : N5497-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

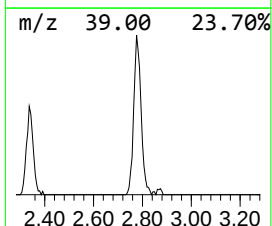
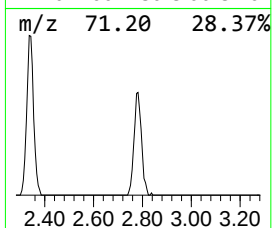
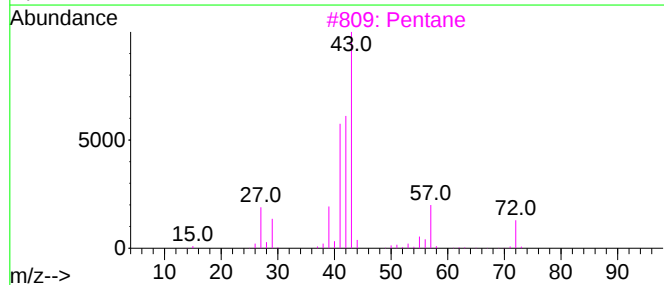
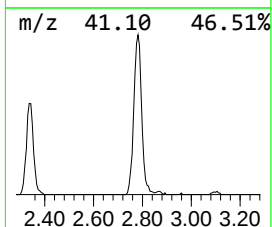
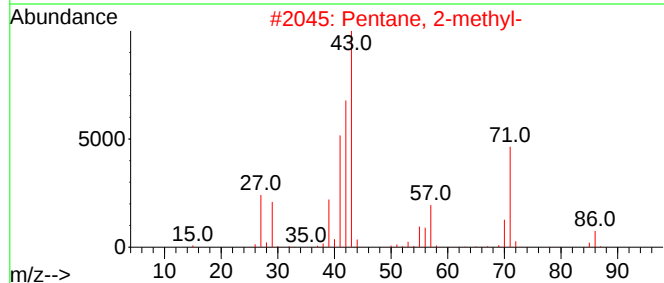
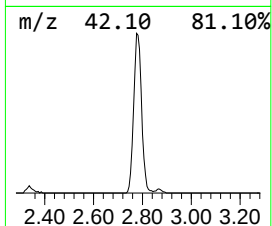
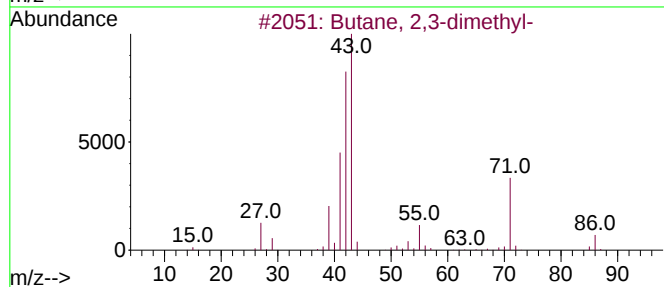
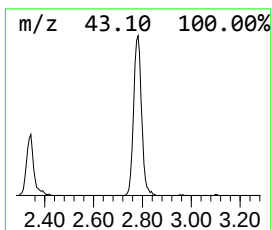
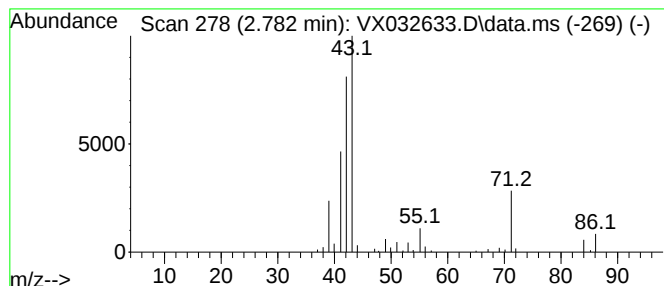
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

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

Peak Number 2 Butane, 2,3-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.782	14.84 ug/l	96454	Pentafluorobenzene	5.550

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	87
2			Pentane, 2-methyl-	86	C6H14	000107-83-5	56
3			Pentane	72	C5H12	000109-66-0	36
4			Tetrahydrofuran	72	C4H8O	000109-99-9	36
5			1,2,3-Trimethyldiaziridine	86	C4H10N2	113604-56-1	36



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
Data File : VX032633.D
Acq On : 07 Nov 2022 17:34
Operator : JC/MD
Sample : N5497-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

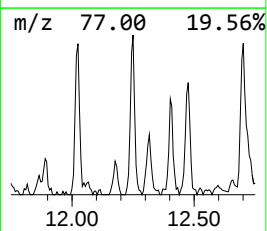
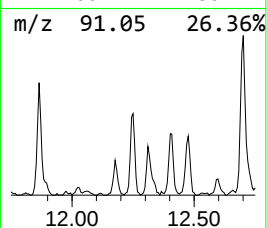
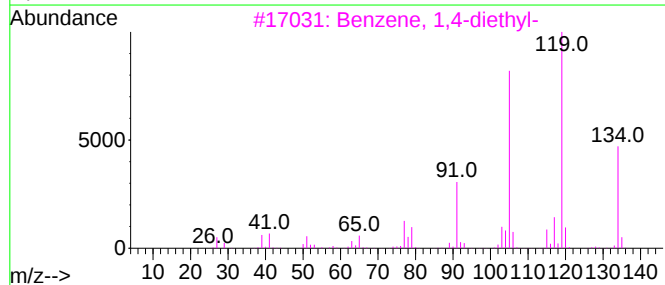
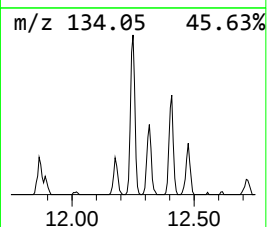
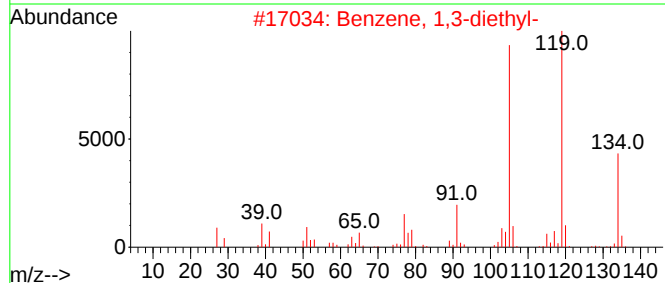
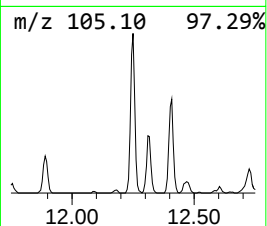
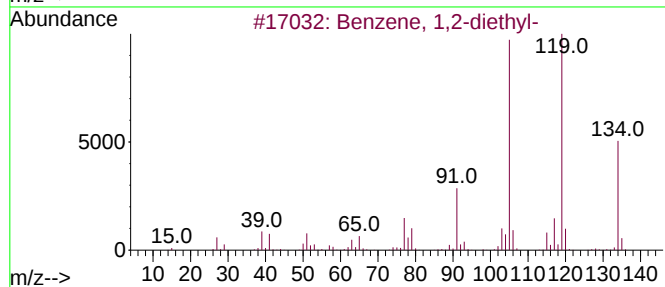
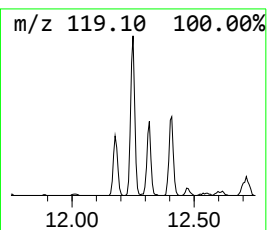
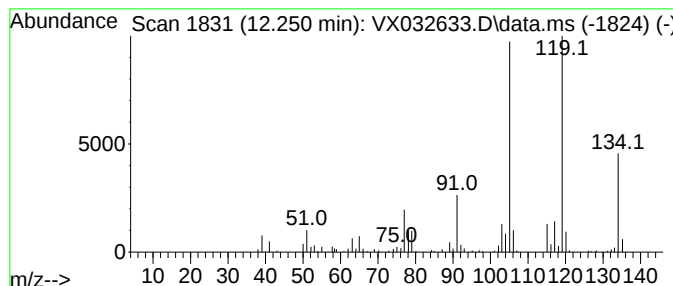
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

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

Peak Number 3 Benzene, 1,2-diethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.250	10.07 ug/l	93077	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	96
2			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	96
3			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	96
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	90
5			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
Data File : VX032633.D
Acq On : 07 Nov 2022 17:34
Operator : JC/MD
Sample : N5497-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

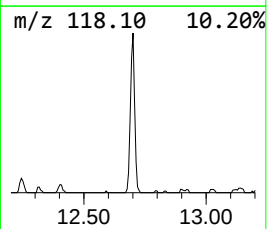
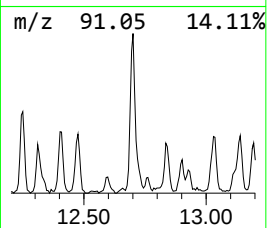
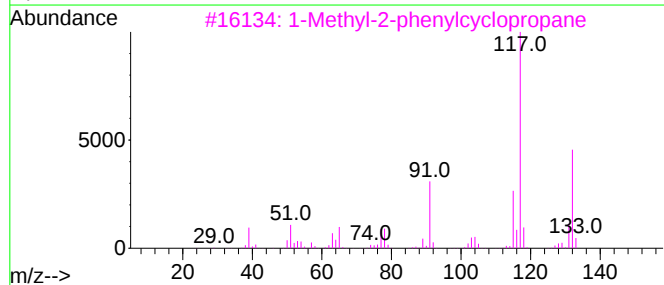
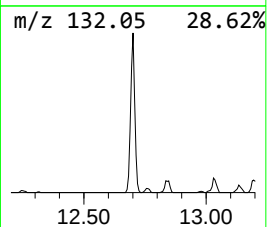
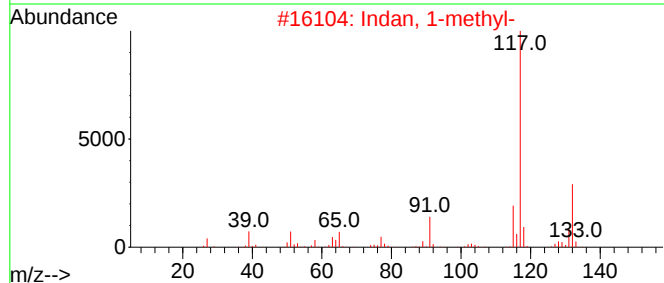
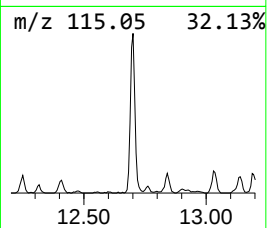
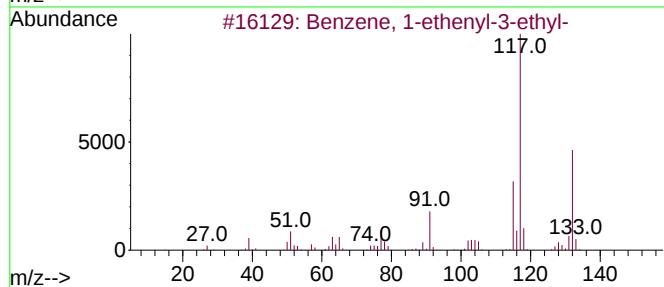
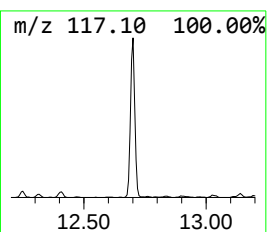
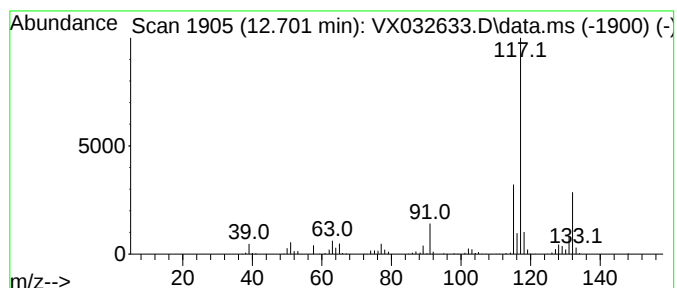
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.701	24.48 ug/l	226245	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			Indan, 1-methyl-	132	C10H12	000767-58-8	90
3			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	87
4			(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	87
5			1-Phenyl-1-butene	132	C10H12	000824-90-8	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
Data File : VX032633.D
Acq On : 07 Nov 2022 17:34
Operator : JC/MD
Sample : N5497-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

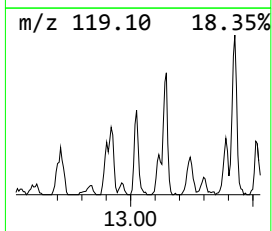
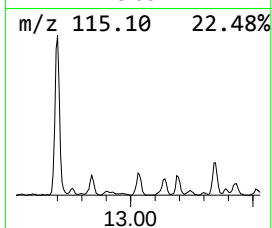
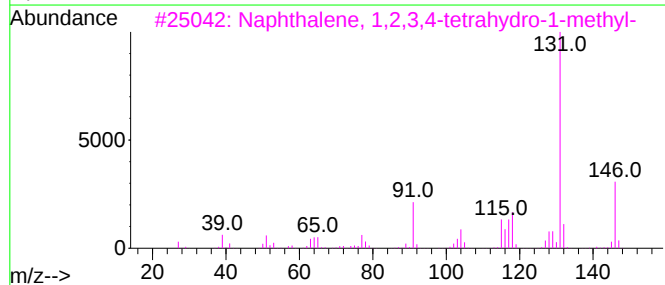
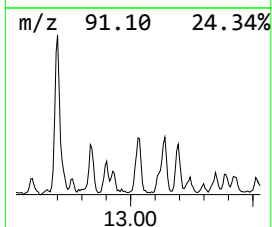
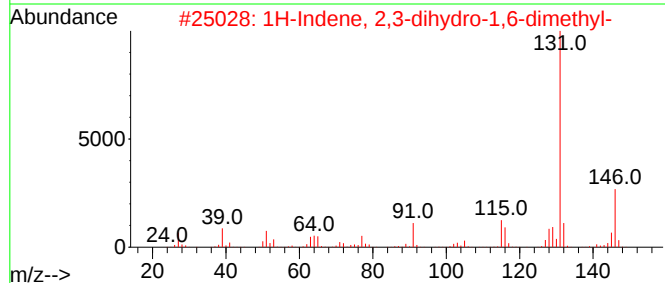
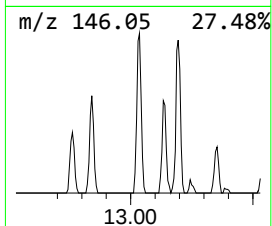
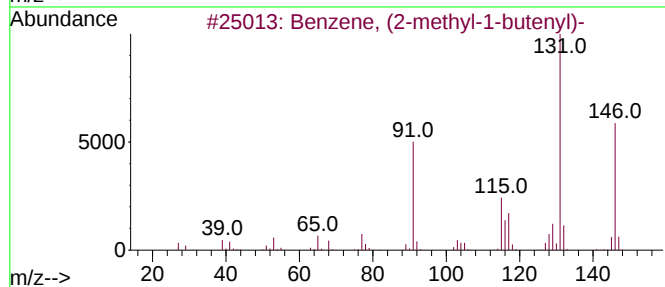
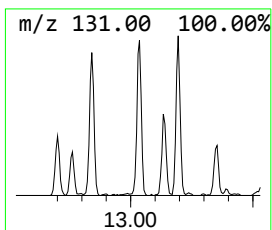
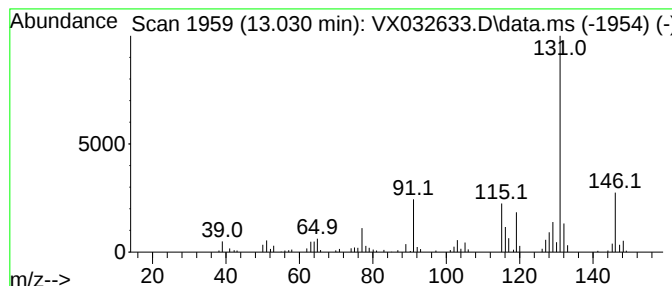
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

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

Peak Number 5 Benzene, (2-methyl-1-butenyl)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.030	6.45 ug/l	59652	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	93
2			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	87
3			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	87
4			Benzene, 1-methyl-2-(1-methyl-2-...	146	C11H14	097664-19-2	87
5			Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14	052161-57-6	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
Data File : VX032633.D
Acq On : 07 Nov 2022 17:34
Operator : JC/MD
Sample : N5497-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

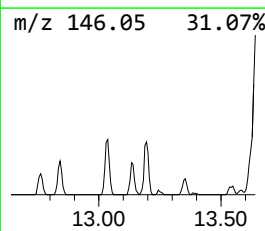
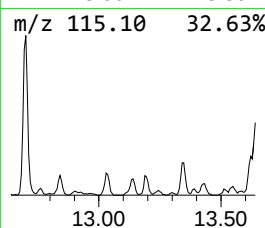
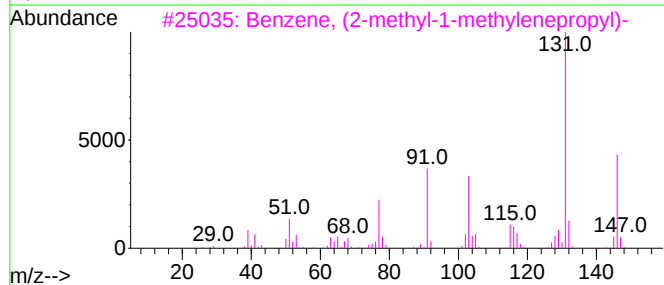
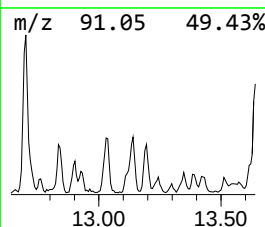
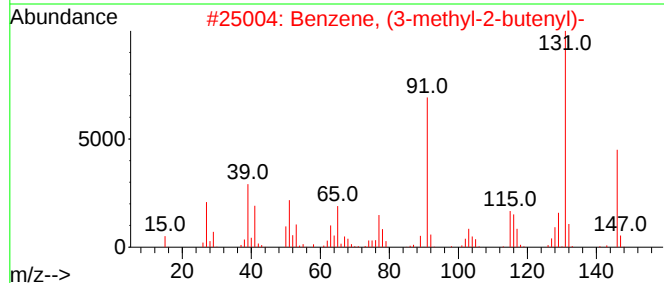
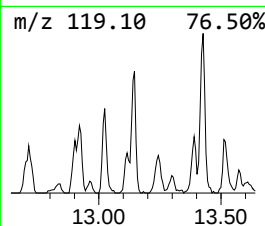
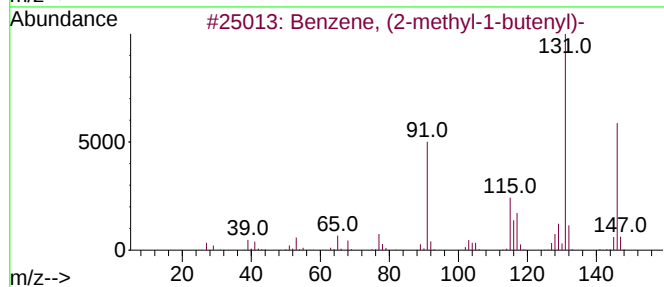
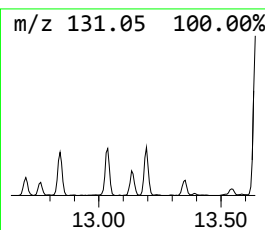
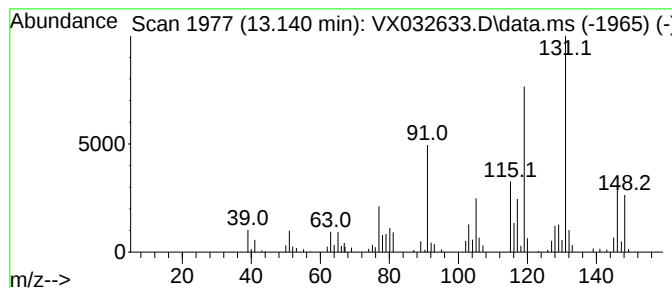
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

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

Peak Number 6 Benzene, (3-methyl-2-butenyl)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.140	6.42 ug/l	59351	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	92
2			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	70
3			Benzene, (2-methyl-1-methylenepropyl)-	146	C11H14	017498-71-4	64
4			Benzene, 1-methyl-4-(1-methyl-2-propenyl)-	146	C11H14	097664-18-1	55
5			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
Data File : VX032633.D
Acq On : 07 Nov 2022 17:34
Operator : JC/MD
Sample : N5497-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

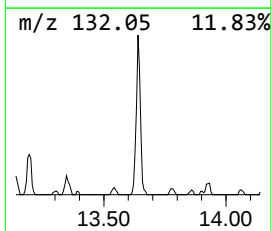
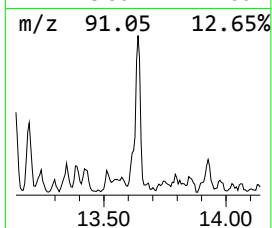
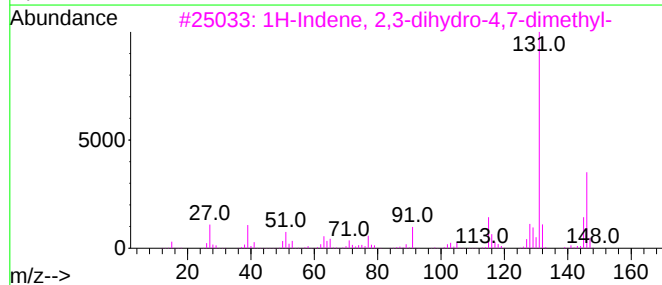
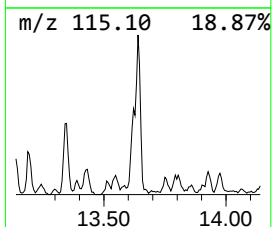
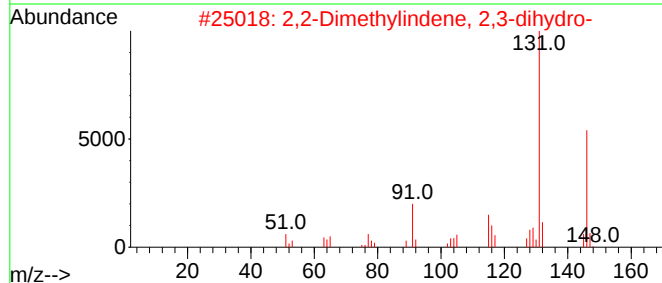
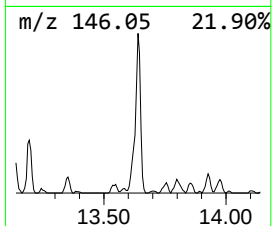
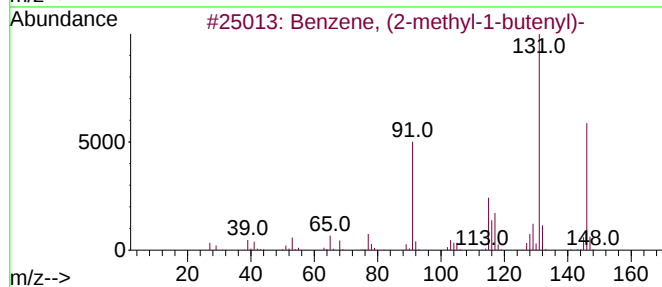
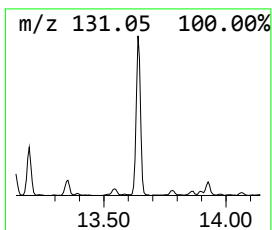
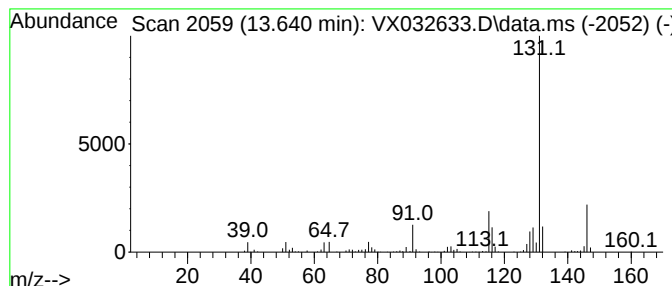
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

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

Peak Number 7 2,2-Dimethylindene, 2,3-dih... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.640	17.78 ug/l	164360	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	94
2			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	91
3			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	91
4			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	91
5			Benzene, 1-methyl-2-(1-methyl-2-...	146	C11H14	097664-19-2	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
Data File : VX032633.D
Acq On : 07 Nov 2022 17:34
Operator : JC/MD
Sample : N5497-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

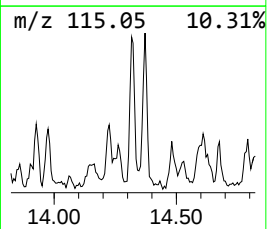
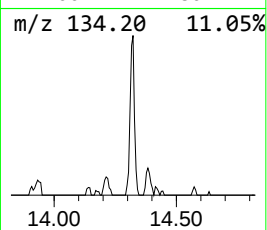
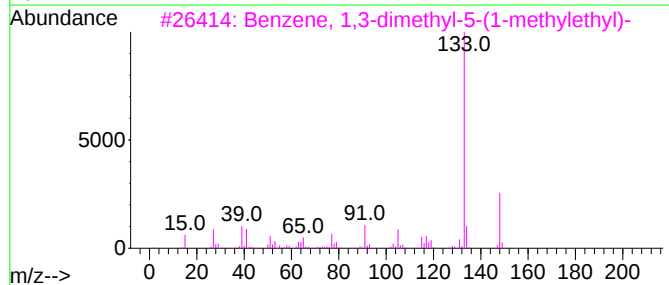
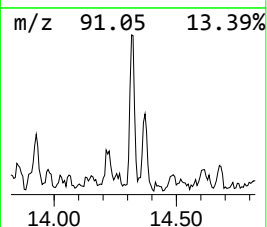
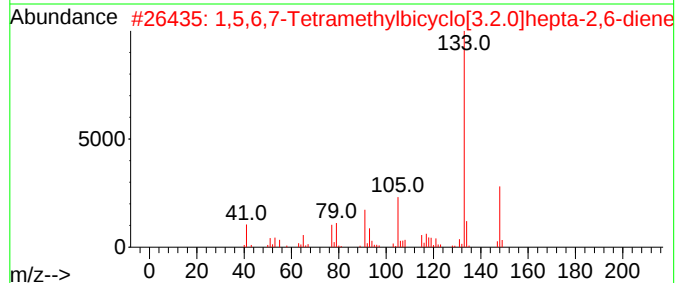
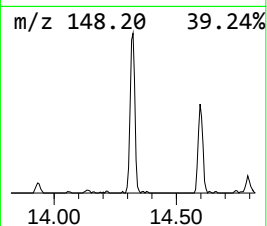
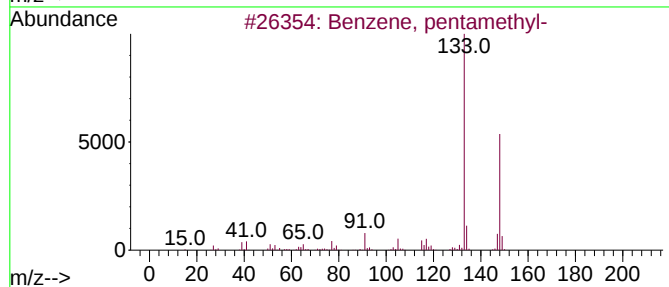
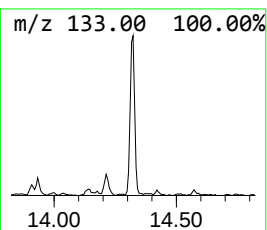
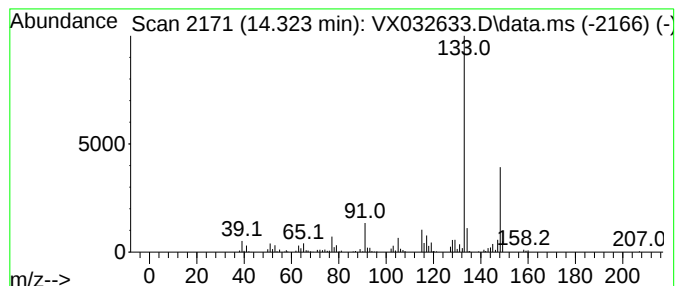
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

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

Peak Number 8 Benzene, pentamethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.323	10.27 ug/l	94878	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, pentamethyl-	148	C11H16	000700-12-9	93
2			1,5,6,7-Tetramethylbicyclo[3.2.0]hepta-2,6-diene	148	C11H16	134329-46-7	90
3			Benzene, 1,3-dimethyl-5-(1-methylethyl)-	148	C11H16	004706-90-5	87
4			Benzene, 2,4-dimethyl-1-(1-methylethyl)-	148	C11H16	004706-89-2	83
5			Benzene, 1-(1,1-dimethylethyl)-3-methyl-	148	C11H16	001075-38-3	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
Data File : VX032633.D
Acq On : 07 Nov 2022 17:34
Operator : JC/MD
Sample : N5497-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

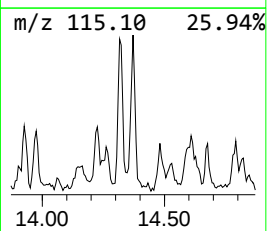
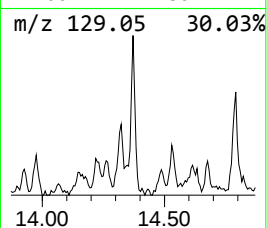
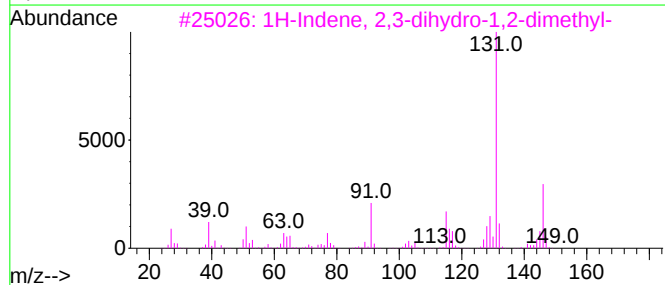
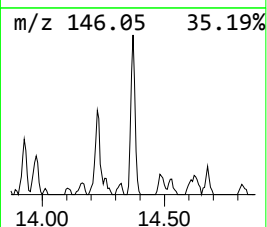
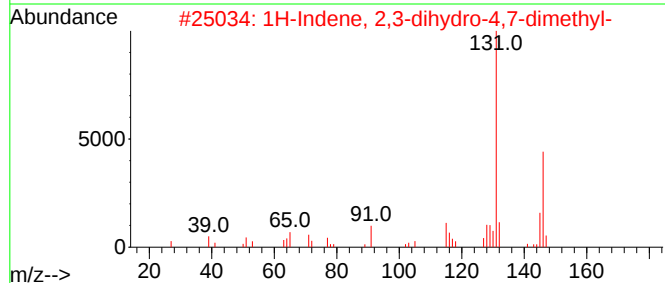
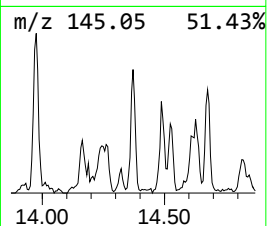
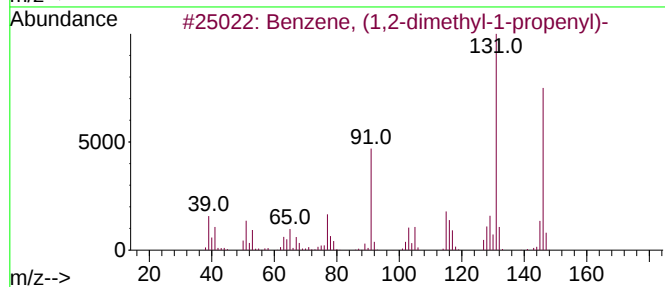
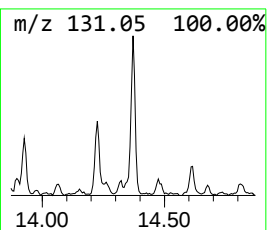
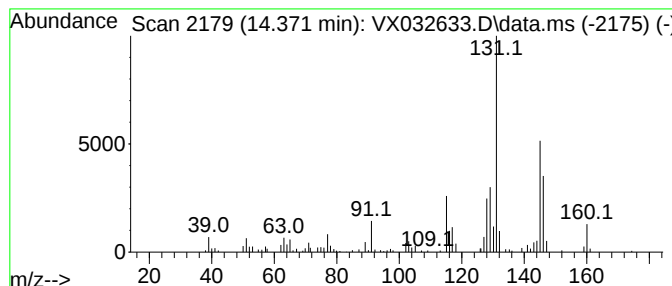
Instrument :
MSVOA_X
ClientSampleId :
MW-10

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

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

Peak Number 9 Benzene, (1,2-dimethyl-1-pr... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.371	6.50 ug/l	60059	1,4-Dichlorobenzene-d4		12.024	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, (1,2-dimethyl-1-propenyl)-		146	C11H14	000769-57-3	58
2	1H-Indene, 2,3-dihydro-4,7-dimet...		146	C11H14	006682-71-9	58
3	1H-Indene, 2,3-dihydro-1,2-dimet...		146	C11H14	017057-82-8	58
4	Benzene, (1-methyl-1-butenyl)-		146	C11H14	053172-84-2	53
5	Naphthalene, 6-ethyl-1,2,3,4-tet...		160	C12H16	022531-20-0	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
Data File : VX032633.D
Acq On : 07 Nov 2022 17:34
Operator : JC/MD
Sample : N5497-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

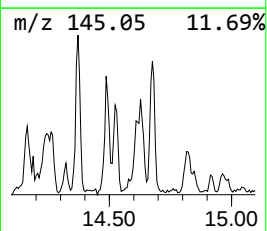
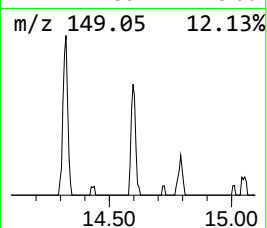
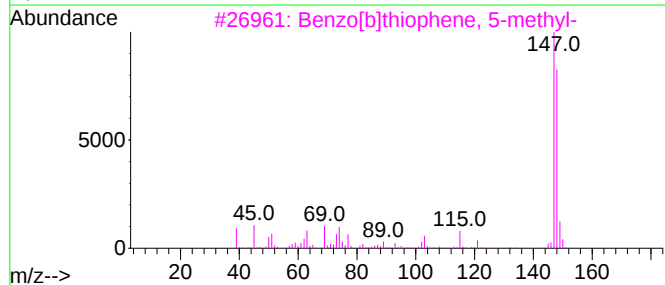
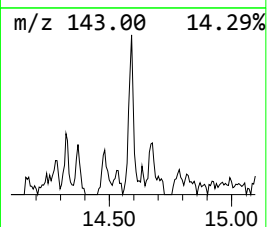
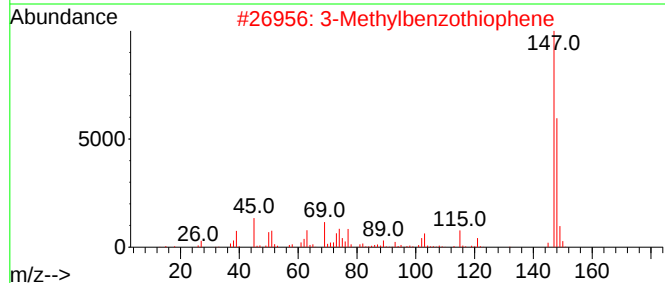
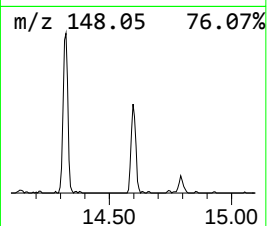
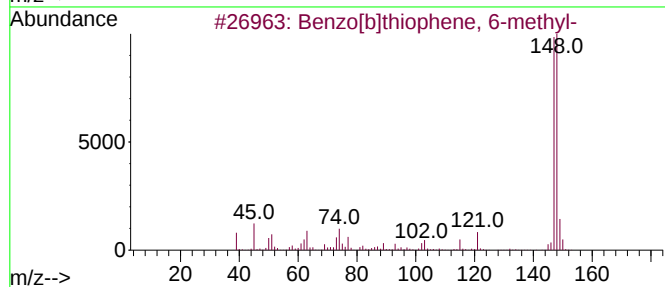
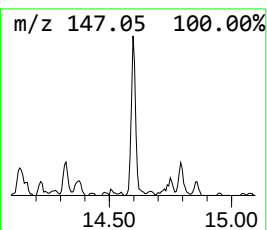
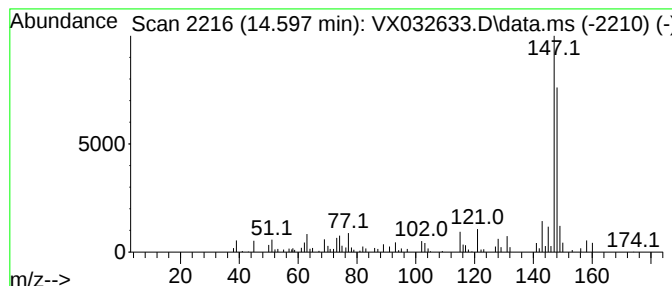
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

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

Peak Number 10 Benzo[b]thiophene, 6-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.597	6.61 ug/l	61092	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene, 6-methyl-	148	C9H8S	016587-47-6	91
2			3-Methylbenzothiophene	148	C9H8S	001455-18-1	81
3			Benzo[b]thiophene, 5-methyl-	148	C9H8S	014315-14-1	74
4			Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	74
5			Benzo[b]thiophene, 4-methyl-	148	C9H8S	014315-11-8	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
Data File : VX032633.D
Acq On : 07 Nov 2022 17:34
Operator : JC/MD
Sample : N5497-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.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
Butane, 2,2-dim...	2.343	8.1	ug/l	52918	1	5.550	325054	50.0
Butane, 2,3-dim...	2.782	14.8	ug/l	96454	1	5.550	325054	50.0
Benzene, 1,2-di...	12.250	10.1	ug/l	93077	4	12.024	462123	50.0
Benzene, 1-ethe...	12.701	24.5	ug/l	226245	4	12.024	462123	50.0
Benzene, (2-met...	13.030	6.5	ug/l	59652	4	12.024	462123	50.0
Benzene, (3-met...	13.140	6.4	ug/l	59351	4	12.024	462123	50.0
2,2-Dimethylind...	13.640	17.8	ug/l	164360	4	12.024	462123	50.0
Benzene, pentam...	14.323	10.3	ug/l	94878	4	12.024	462123	50.0
Benzene, (1,2-d...	14.371	6.5	ug/l	60059	4	12.024	462123	50.0
Benzo[b]thiophe...	14.597	6.6	ug/l	61092	4	12.024	462123	50.0