

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062023\
 Data File : VX036245.D
 Acq On : 20 Jun 2023 16:04
 Operator : JC/MD
 Sample : 03339-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 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\82X061623W.M
 Title : SW846 8260

Signal : TIC: VX036245.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.746	101	108	116	rBV	110851	154045	14.81%	1.316%
2	2.337	198	205	212	rBV	52400	104613	10.06%	0.894%
3	2.782	267	278	287	rBV	124220	274538	26.39%	2.345%
4	2.867	287	292	303	rVB	23520	48795	4.69%	0.417%
5	3.099	321	330	341	rBV	37495	82455	7.93%	0.704%
6	4.208	502	512	521	rBV3	20426	59812	5.75%	0.511%
7	4.300	521	527	537	rVB3	8838	25092	2.41%	0.214%
8	4.428	537	548	562	rBV7	6916	26003	2.50%	0.222%
9	5.019	636	645	655	rBV3	8736	28370	2.73%	0.242%
10	5.385	692	705	715	rBV2	114723	335745	32.28%	2.868%
11	5.550	723	732	740	rBV	180824	523660	50.34%	4.473%
12	5.623	740	744	759	rVB2	48930	133565	12.84%	1.141%
13	5.848	769	781	789	rBV4	8730	25396	2.44%	0.217%
14	5.958	789	799	809	rBV	145931	389864	37.48%	3.330%
15	6.251	829	847	857	rBV3	24474	93357	8.98%	0.797%
16	6.361	857	865	876	rVB5	9907	27429	2.64%	0.234%
17	6.763	920	931	942	rBV	304902	740518	71.19%	6.325%
18	6.842	942	944	955	rVB5	7083	15387	1.48%	0.131%
19	7.171	989	998	1006	rVB3	8844	19143	1.84%	0.164%
20	7.354	1020	1028	1042	rVB3	18625	48444	4.66%	0.414%
21	7.494	1045	1051	1057	rVV3	6940	14087	1.35%	0.120%
22	7.562	1057	1062	1066	rVV4	6316	13715	1.32%	0.117%
23	7.775	1090	1097	1104	rVB3	10633	21763	2.09%	0.186%
24	7.982	1122	1131	1141	rVB	28409	59512	5.72%	0.508%
25	8.104	1143	1151	1162	rBV2	55546	119818	11.52%	1.023%
26	8.318	1179	1186	1193	rBV4	6879	17686	1.70%	0.151%
27	8.506	1209	1217	1226	rVB5	11499	27147	2.61%	0.232%
28	8.647	1226	1240	1248	rBV	641996	1040175	100.00%	8.884%
29	8.720	1248	1252	1257	rVB	23101	34601	3.33%	0.296%
30	8.958	1287	1291	1299	rVB4	34045	69331	6.67%	0.592%
31	9.043	1299	1305	1310	rBV	32926	56901	5.47%	0.486%
32	9.098	1310	1314	1320	rVB	17201	29610	2.85%	0.253%
33	9.159	1320	1324	1334	rVB	27006	48560	4.67%	0.415%
34	9.427	1364	1368	1370	rBV	10762	15680	1.51%	0.134%
35	9.458	1370	1373	1377	rVV	17339	28296	2.72%	0.242%
36	9.500	1377	1380	1388	rVB3	13724	27247	2.62%	0.233%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062023\
 Data File : VX036245.D
 Acq On : 20 Jun 2023 16:04
 Operator : JC/MD
 Sample : 03339-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 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\82X061623W.M
 Title : SW846 8260

37	9.659	1402	1406	1415	rVB5	7052	14455	1.39%	0.123%
38	9.762	1417	1423	1430	rBV5	11774	21428	2.06%	0.183%
39	10.055	1465	1471	1476	rBV	624308	854067	82.11%	7.295%
40	10.122	1480	1482	1487	rVV2	10063	16778	1.61%	0.143%
41	10.195	1490	1494	1500	rVV	47024	65194	6.27%	0.557%
42	10.299	1503	1511	1518	rVB	171091	250826	24.11%	2.142%
43	10.585	1547	1558	1562	rBV5	9642	22022	2.12%	0.188%
44	10.640	1563	1567	1573	rVB	57660	76713	7.38%	0.655%
45	10.780	1582	1590	1593	rBV6	8195	17702	1.70%	0.151%
46	10.854	1598	1602	1615	rVB9	6232	19225	1.85%	0.164%
47	10.963	1615	1620	1625	rBV	24385	35646	3.43%	0.304%
48	11.079	1634	1639	1644	rBV	547523	685082	65.86%	5.851%
49	11.128	1644	1647	1650	rVB5	9432	12979	1.25%	0.111%
50	11.305	1672	1676	1680	rBV3	15361	20658	1.99%	0.176%
51	11.378	1684	1688	1696	rVV	45946	83788	8.06%	0.716%
52	11.451	1696	1700	1709	rVB	21508	29026	2.79%	0.248%
53	11.616	1722	1727	1735	rVB	22338	35654	3.43%	0.305%
54	11.713	1735	1743	1745	rBV5	9417	17188	1.65%	0.147%
55	11.750	1745	1749	1755	rVB	89187	106642	10.25%	0.911%
56	11.866	1761	1768	1770	rBV	56571	75785	7.29%	0.647%
57	11.890	1770	1772	1780	rVB	27307	31561	3.03%	0.270%
58	12.018	1788	1793	1798	rBV	660183	838525	80.61%	7.162%
59	12.085	1802	1804	1815	rVV2	30466	51160	4.92%	0.437%
60	12.177	1815	1819	1823	rVB	34712	43067	4.14%	0.368%
61	12.244	1824	1830	1837	rBV	225217	292851	28.15%	2.501%
62	12.311	1837	1841	1851	rVB	126669	156034	15.00%	1.333%
63	12.402	1851	1856	1862	rBV2	97753	130867	12.58%	1.118%
64	12.469	1862	1867	1872	rVB2	73553	100875	9.70%	0.862%
65	12.609	1886	1890	1893	rVB3	11531	16186	1.56%	0.138%
66	12.695	1899	1904	1912	rVV	566083	799321	76.84%	6.827%
67	12.756	1912	1914	1918	rVB	22453	27305	2.63%	0.233%
68	12.835	1918	1927	1934	rBV2	52838	83487	8.03%	0.713%
69	12.920	1934	1941	1946	rVV2	98227	161867	15.56%	1.383%
70	12.963	1946	1948	1953	rVV4	14448	19242	1.85%	0.164%
71	13.030	1954	1959	1965	rVB3	61264	91997	8.84%	0.786%
72	13.134	1968	1976	1980	rVV3	58171	97770	9.40%	0.835%
73	13.195	1980	1986	1990	rVV	43731	64718	6.22%	0.553%
74	13.243	1990	1994	1998	rVV4	11785	22294	2.14%	0.190%
75	13.292	1998	2002	2006	rVV3	20700	31616	3.04%	0.270%
76	13.341	2006	2010	2015	rVV2	54114	76926	7.40%	0.657%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062023\
 Data File : VX036245.D
 Acq On : 20 Jun 2023 16:04
 Operator : JC/MD
 Sample : 03339-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 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\82X061623W.M
 Title : SW846 8260

77	13.390	2015	2018	2020	rVV	17871	21698	2.09%	0.185%
78	13.426	2020	2024	2029	rVB2	40956	62529	6.01%	0.534%
79	13.512	2033	2038	2040	rBV2	15071	19885	1.91%	0.170%
80	13.542	2040	2043	2046	rVV2	36710	51292	4.93%	0.438%
81	13.579	2046	2049	2052	rVV2	36789	49649	4.77%	0.424%
82	13.640	2052	2059	2062	rVV2	143448	234045	22.50%	1.999%
83	13.676	2062	2065	2071	rVV	37994	50834	4.89%	0.434%
84	13.774	2072	2081	2090	rVV2	83455	172241	16.56%	1.471%
85	13.853	2090	2094	2099	rVV3	17671	31098	2.99%	0.266%
86	13.926	2099	2106	2110	rVV2	25892	44777	4.30%	0.382%
87	13.975	2110	2114	2119	rVB	19088	26029	2.50%	0.222%
88	14.158	2137	2144	2145	rBV7	8544	16441	1.58%	0.140%
89	14.219	2150	2154	2159	rVV6	26279	50748	4.88%	0.433%
90	14.262	2159	2161	2166	rVV6	11554	15905	1.53%	0.136%
91	14.316	2166	2170	2175	rVV	68706	96043	9.23%	0.820%
92	14.371	2175	2179	2185	rVB	54410	74435	7.16%	0.636%
93	14.487	2192	2198	2201	rBV2	14390	24362	2.34%	0.208%
94	14.524	2201	2204	2209	rVV4	9942	14808	1.42%	0.126%
95	14.597	2209	2216	2219	rVV	42376	71238	6.85%	0.608%
96	14.633	2219	2222	2226	rVV	61017	79232	7.62%	0.677%
97	14.676	2226	2229	2234	rVB2	15149	20778	2.00%	0.177%
98	14.780	2241	2246	2251	rBV2	39485	64832	6.23%	0.554%
99	15.182	2305	2312	2319	rBV3	11019	22869	2.20%	0.195%
100	15.402	2345	2348	2353	rVB	9025	13381	1.29%	0.114%

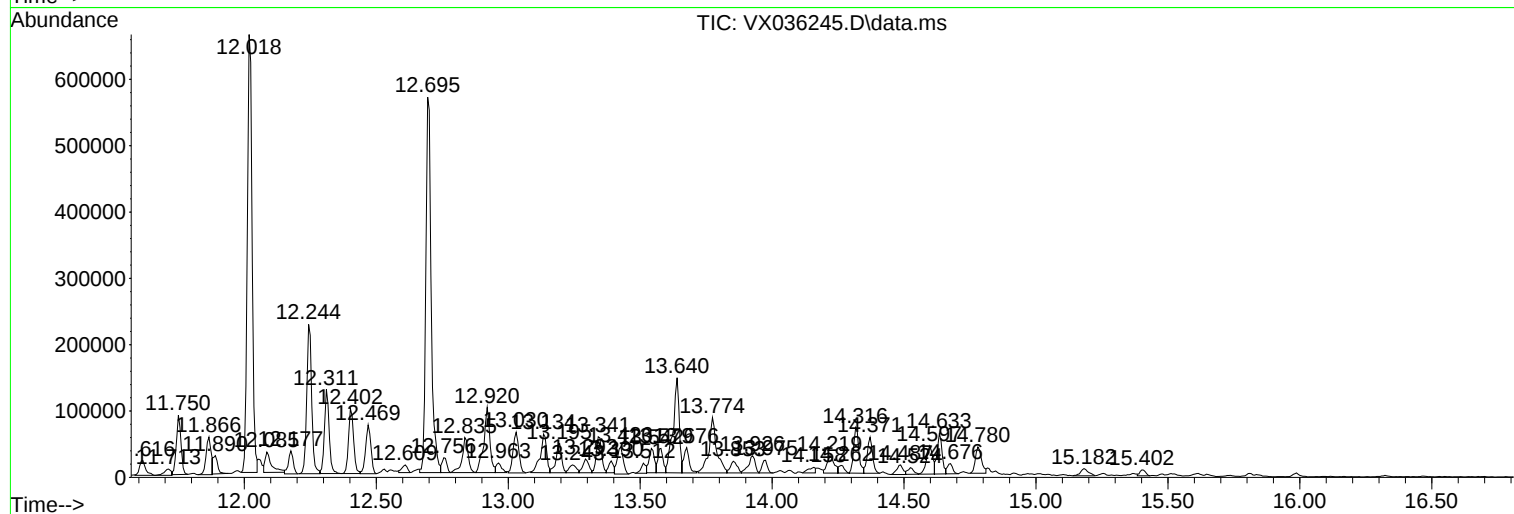
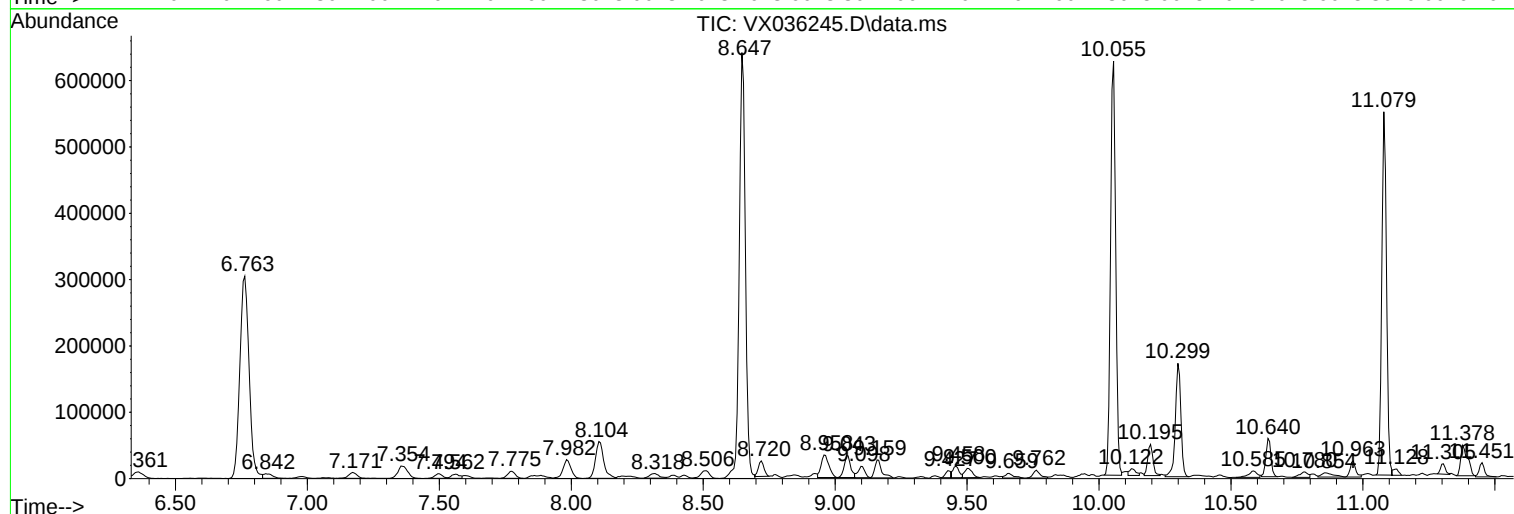
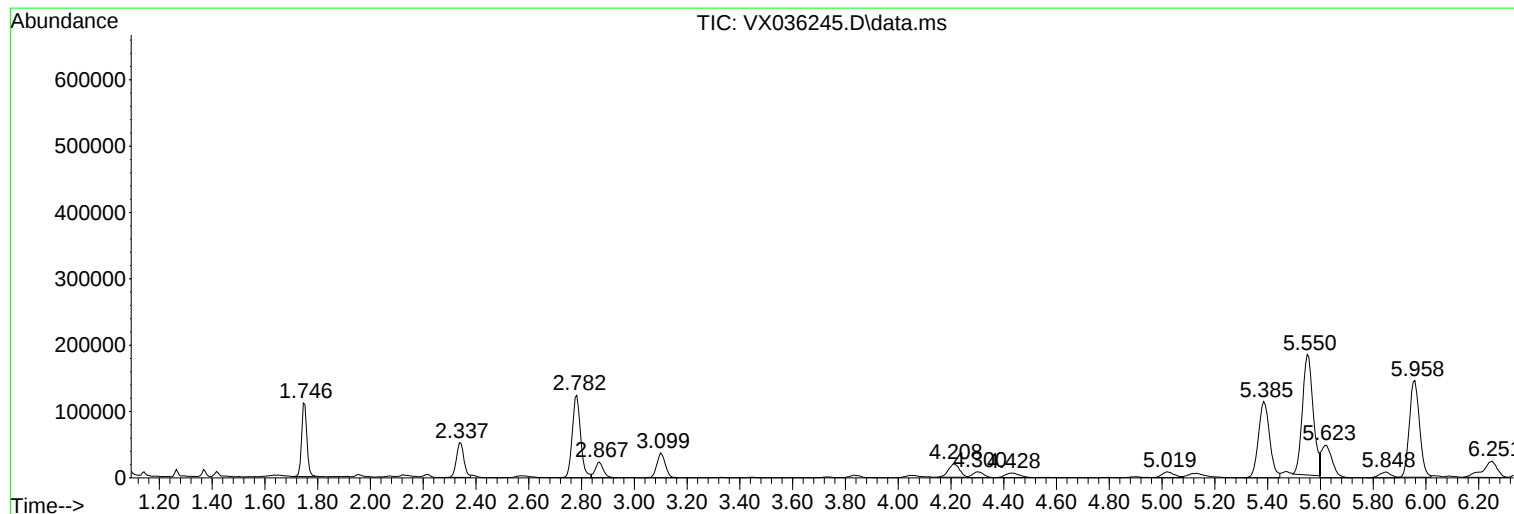
Sum of corrected areas: 11708036

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062023\
Data File : VX036245.D
Acq On : 20 Jun 2023 16:04
Operator : JC/MD
Sample : 03339-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061623W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062023\
Data File : VX036245.D
Acq On : 20 Jun 2023 16:04
Operator : JC/MD
Sample : 03339-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

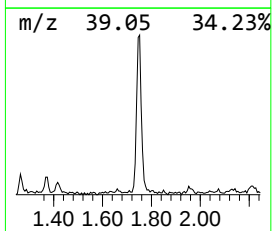
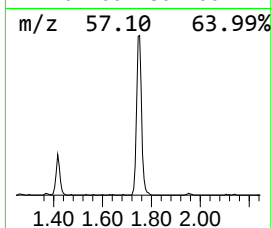
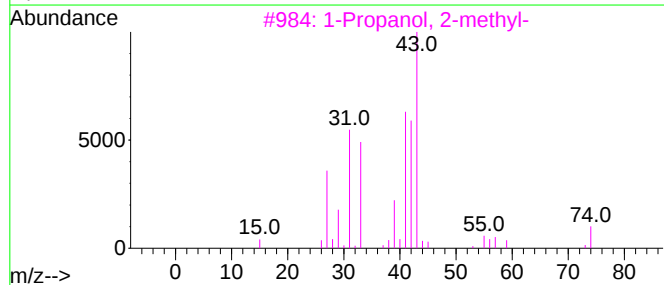
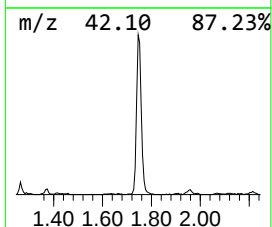
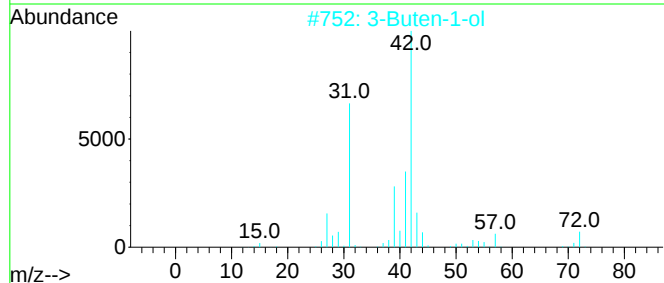
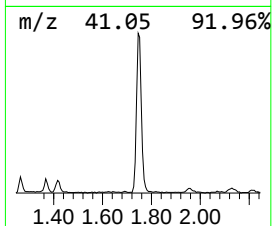
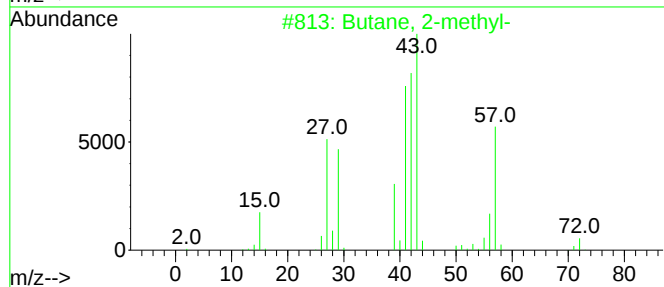
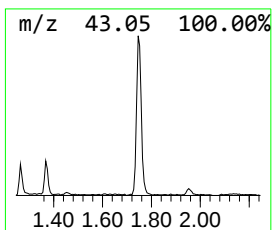
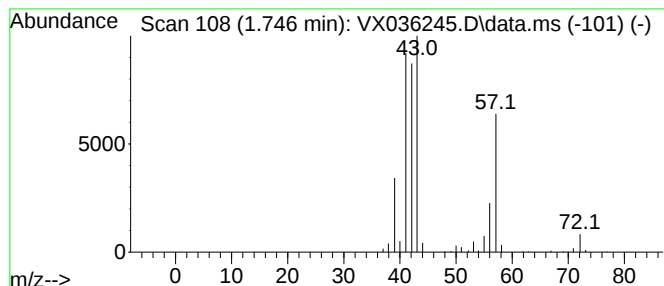
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061623W.M
Quant Title : SW846 8260

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

Peak Number 1 Butane, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.746	14.71 ug/l	154045	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methyl-	72	C5H12	000078-78-4	91
2			3-Buten-1-ol	72	C4H8O	000627-27-0	47
3			1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	38
4			Pentane	72	C5H12	000109-66-0	36
5			2(3H)-Furanone, dihydro-4-methyl-	100	C5H8O2	001679-49-8	33



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062023\
Data File : VX036245.D
Acq On : 20 Jun 2023 16:04
Operator : JC/MD
Sample : 03339-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

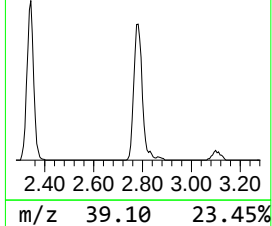
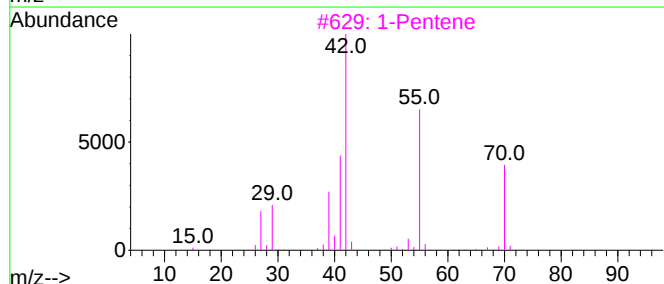
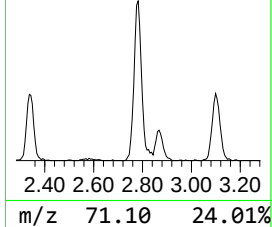
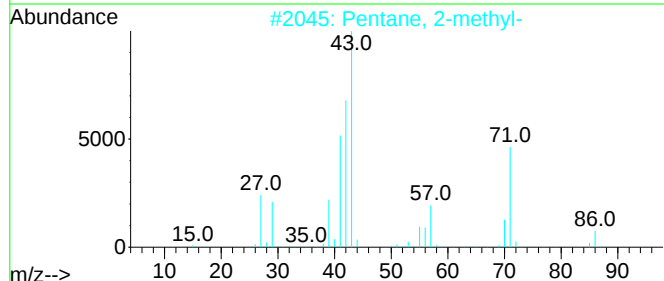
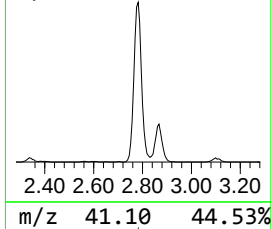
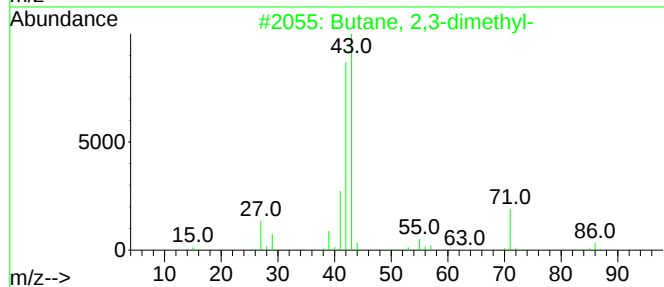
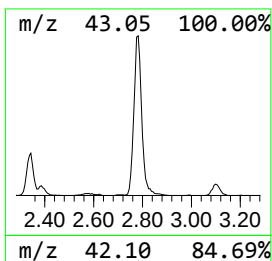
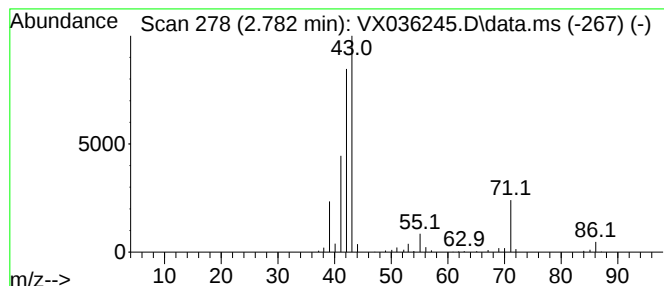
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061623W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.782	26.21 ug/l	274538	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	90
2			Pentane, 2-methyl-	86	C6H14	000107-83-5	78
3			1-Pentene	70	C5H10	000109-67-1	47
4			Tetrahydrofuran	72	C4H8O	000109-99-9	36
5			Butanal, 2-ethyl-	100	C6H12O	000097-96-1	10



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062023\
Data File : VX036245.D
Acq On : 20 Jun 2023 16:04
Operator : JC/MD
Sample : 03339-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

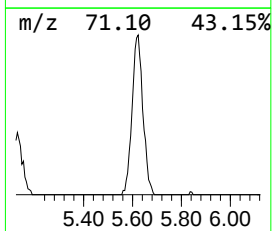
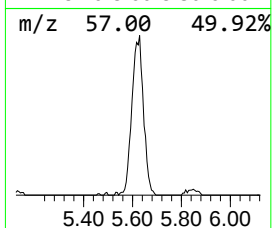
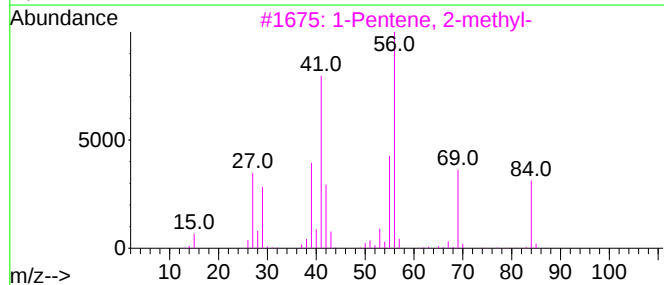
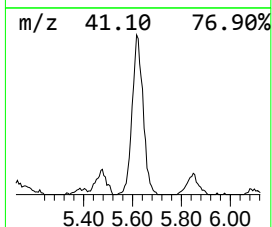
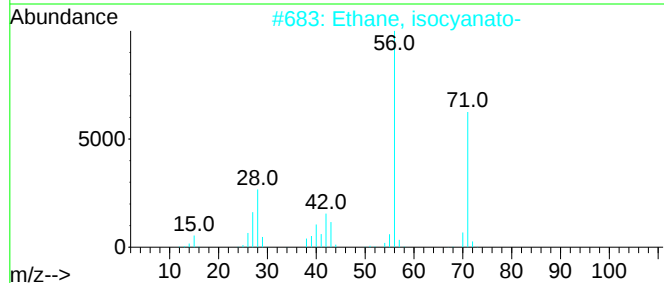
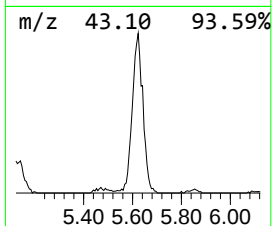
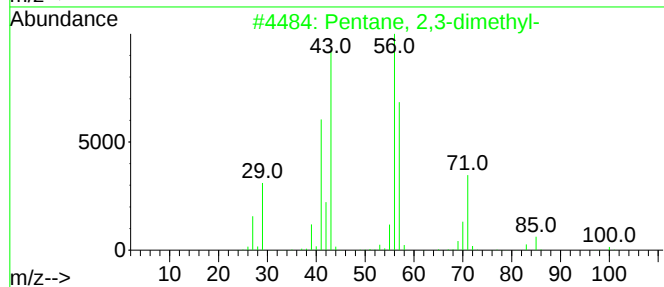
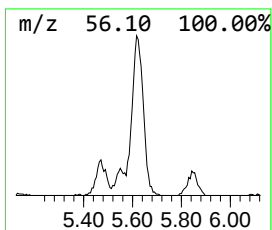
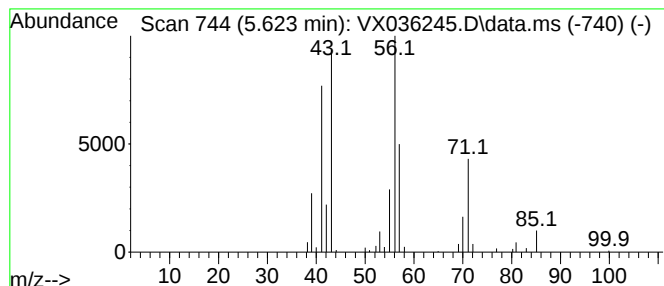
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061623W.M
Quant Title : SW846 8260

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

Peak Number 3 Pentane, 2,3-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.623	12.75 ug/l	133565	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	78
2			Ethane, isocyanato-	71	C3H5NO	000109-90-0	50
3			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	47
4			Cyclobutane	56	C4H8	000287-23-0	43
5			1-Pentanol, 2,3-dimethyl-	116	C7H16O	010143-23-4	42



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062023\
Data File : VX036245.D
Acq On : 20 Jun 2023 16:04
Operator : JC/MD
Sample : 03339-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

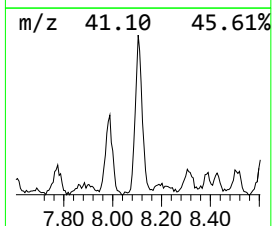
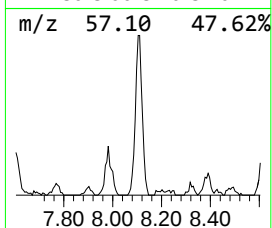
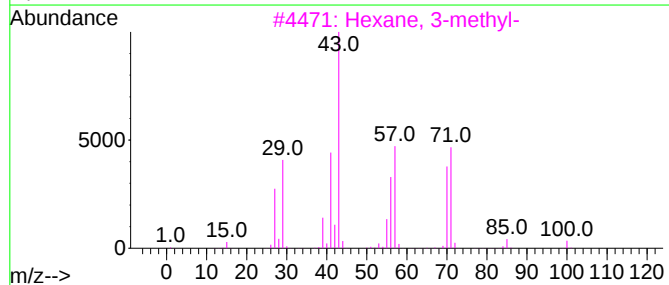
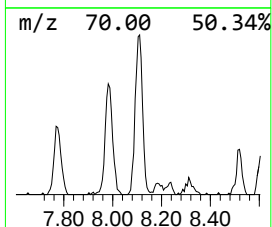
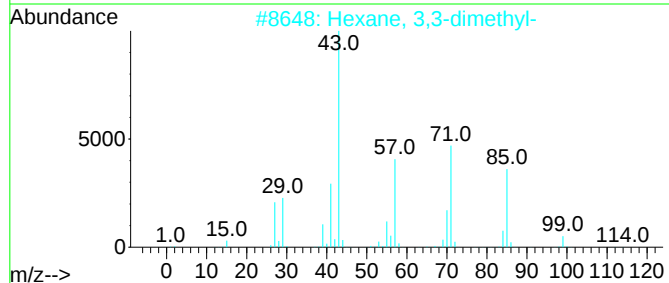
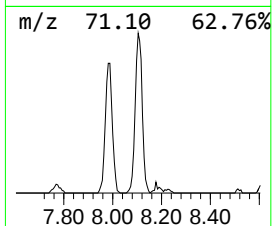
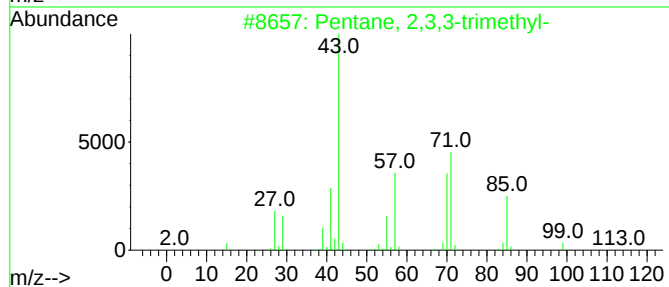
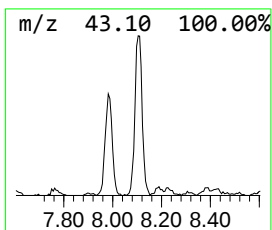
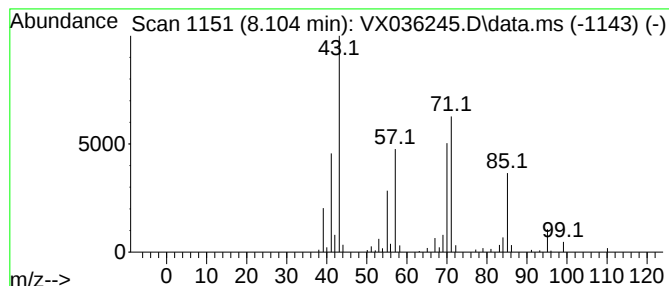
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061623W.M
Quant Title : SW846 8260

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

Peak Number 4 Pentane, 2,3,3-trimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.104	8.09 ug/l	119818	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	64
2			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	59
3			Hexane, 3-methyl-	100	C7H16	000589-34-4	59
4			Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	56
5			Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062023\
Data File : VX036245.D
Acq On : 20 Jun 2023 16:04
Operator : JC/MD
Sample : 03339-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

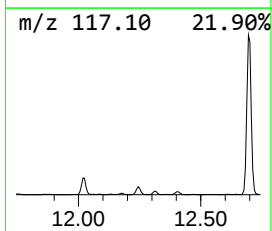
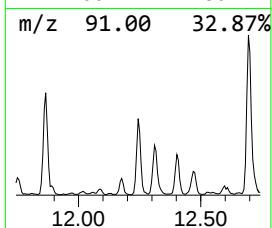
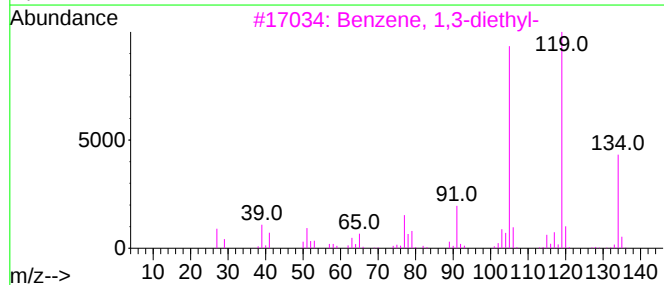
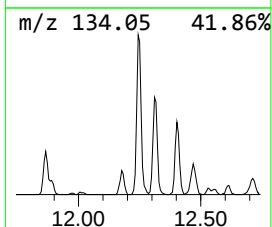
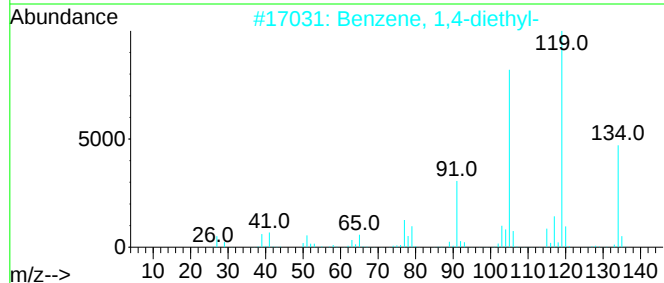
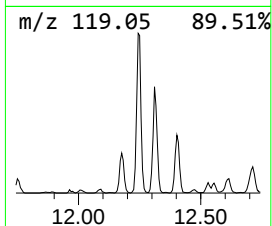
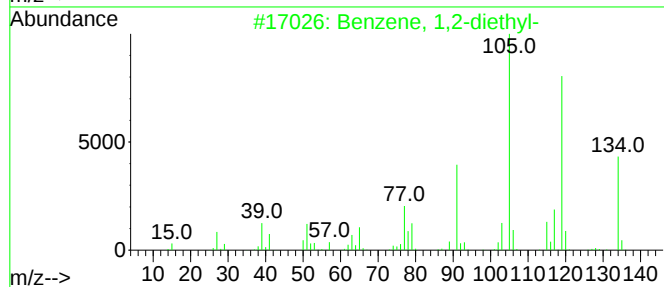
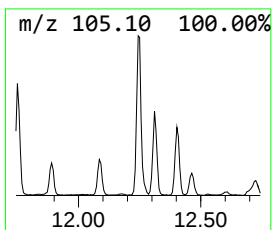
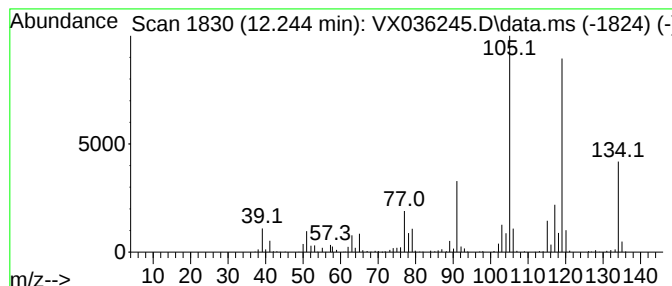
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061623W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	17.46 ug/l	292851	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	98
2			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	93
3			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	93
4			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	64
5			Ethanone, 1-(4-methylphenyl)-	134	C9H10O	000122-00-9	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062023\
Data File : VX036245.D
Acq On : 20 Jun 2023 16:04
Operator : JC/MD
Sample : 03339-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

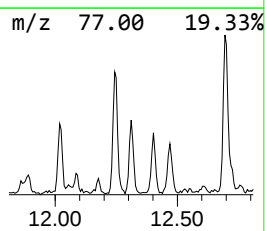
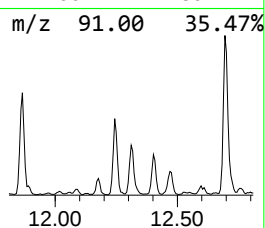
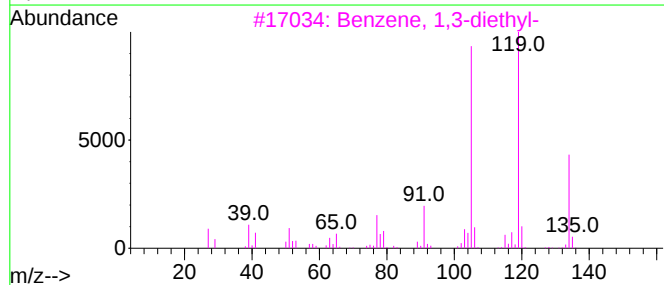
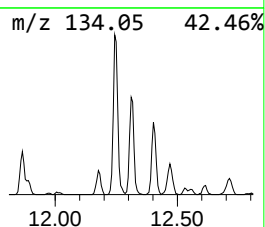
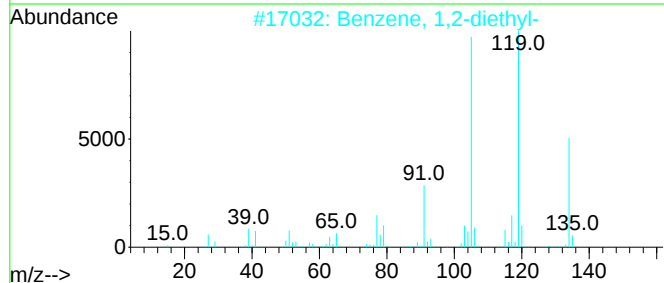
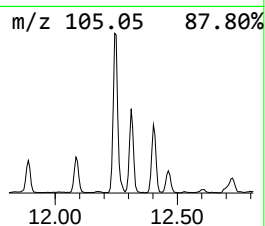
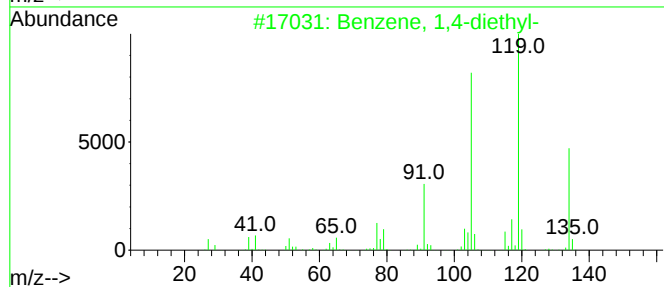
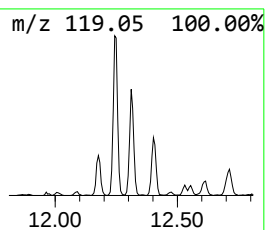
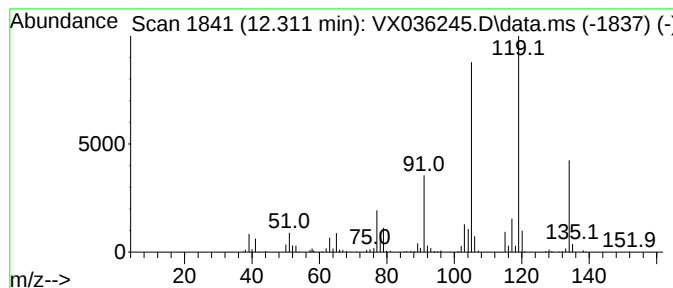
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061623W.M
Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1,4-diethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.311	9.30 ug/l	156034	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	97
2			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	96
3			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	93
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	90
5			o-Cymene	134	C10H14	000527-84-4	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062023\
Data File : VX036245.D
Acq On : 20 Jun 2023 16:04
Operator : JC/MD
Sample : 03339-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

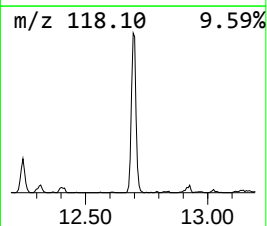
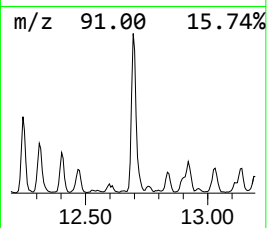
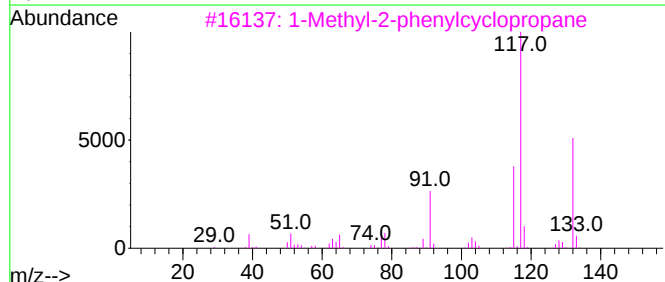
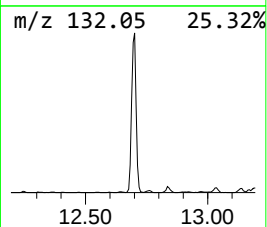
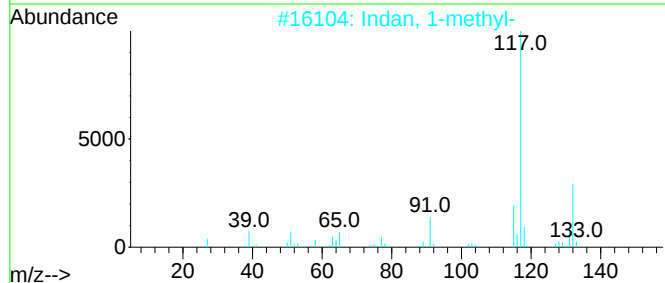
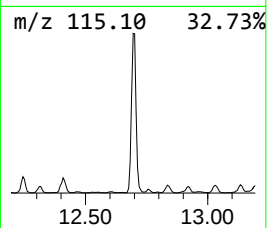
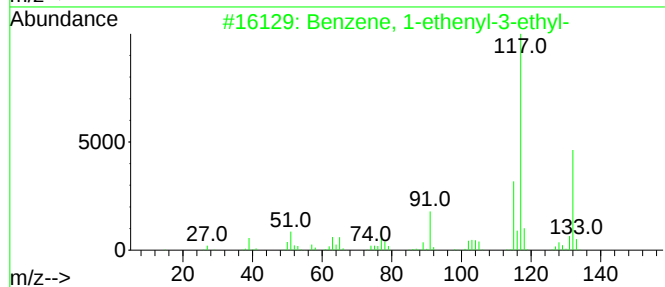
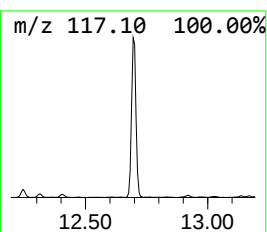
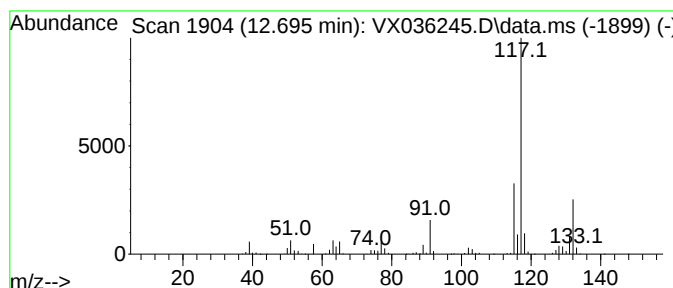
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061623W.M
Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.695	47.66 ug/l	799321	1,4-Dichlorobenzene-d4	12.018

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			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	87
5			Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062023\
Data File : VX036245.D
Acq On : 20 Jun 2023 16:04
Operator : JC/MD
Sample : 03339-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

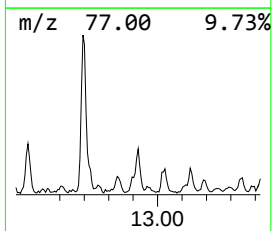
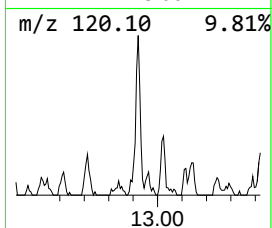
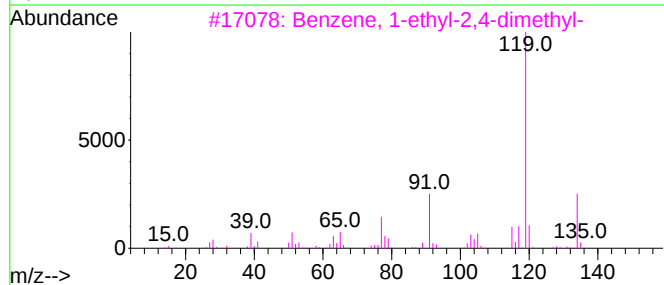
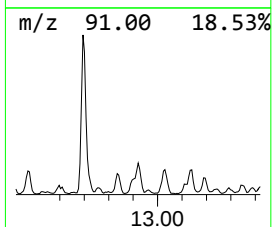
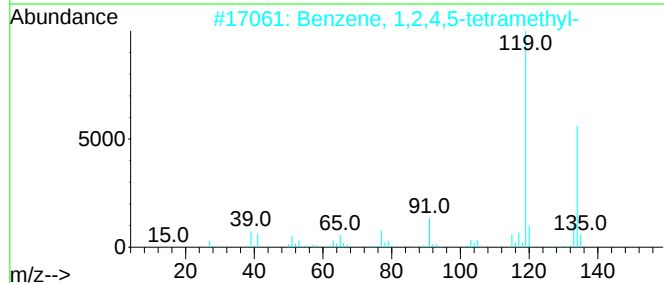
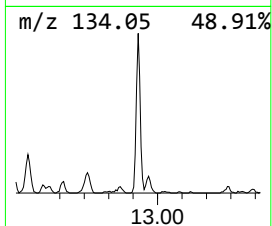
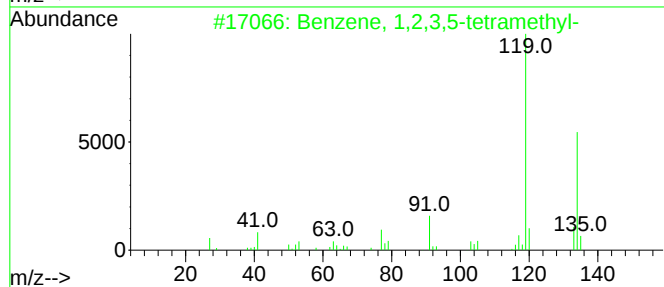
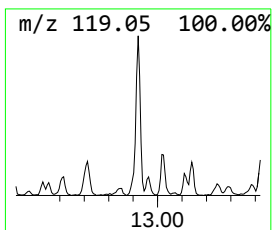
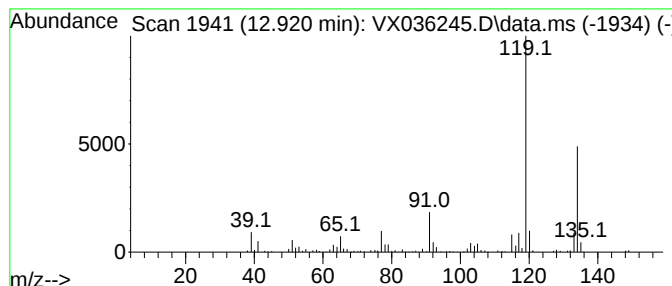
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061623W.M
Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.920	9.65 ug/l	161867	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
4			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	94
5			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062023\
Data File : VX036245.D
Acq On : 20 Jun 2023 16:04
Operator : JC/MD
Sample : 03339-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

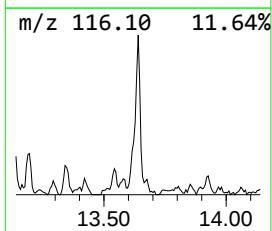
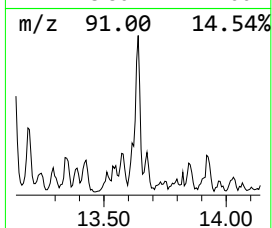
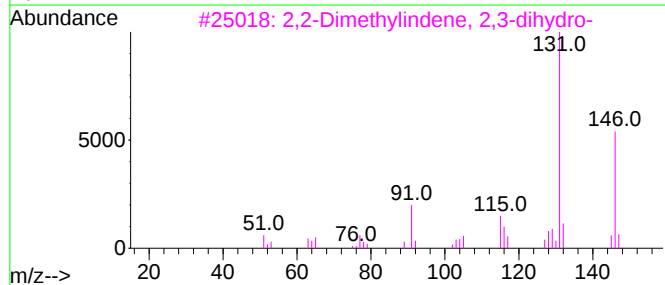
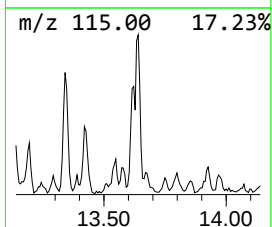
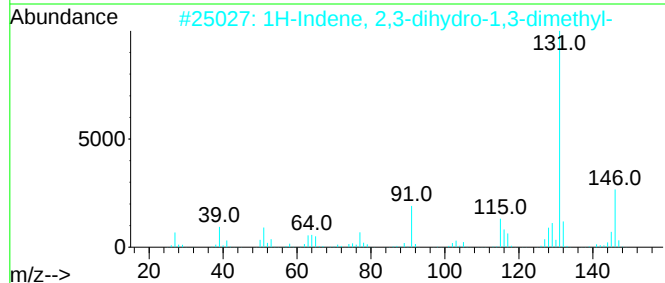
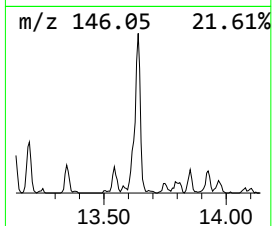
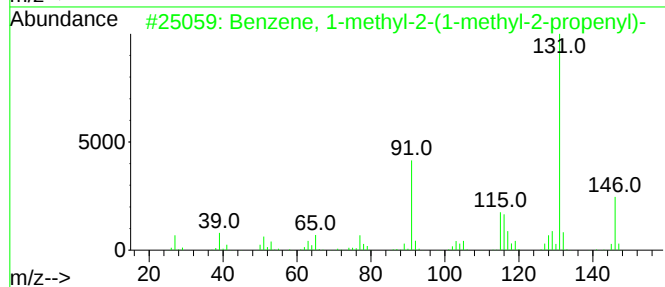
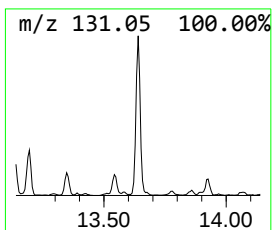
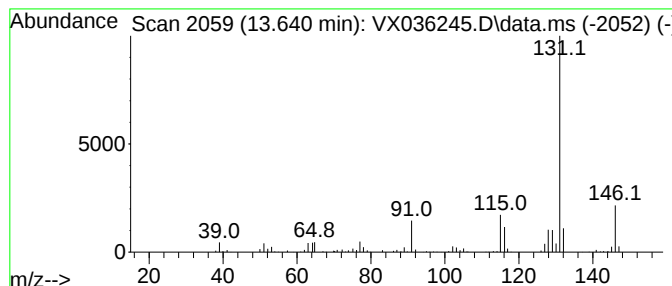
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061623W.M
Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1-methyl-2-(1-meth... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.640	13.96 ug/l	234045	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-2-(1-methyl-2-...	146	C11H14	097664-19-2	91
2			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	91
3			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	91
4			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	91
5			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062023\
Data File : VX036245.D
Acq On : 20 Jun 2023 16:04
Operator : JC/MD
Sample : 03339-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

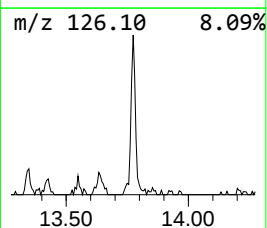
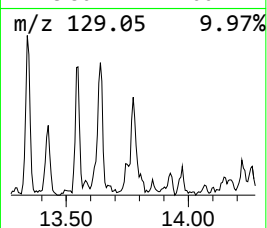
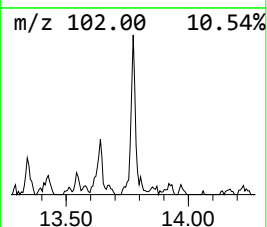
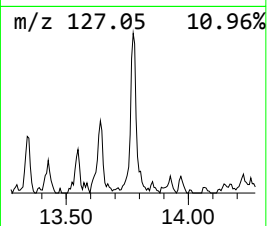
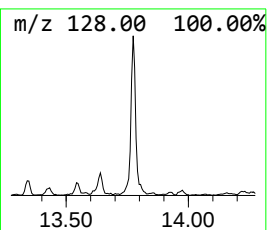
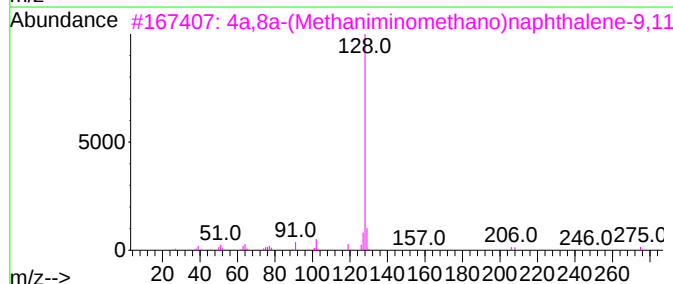
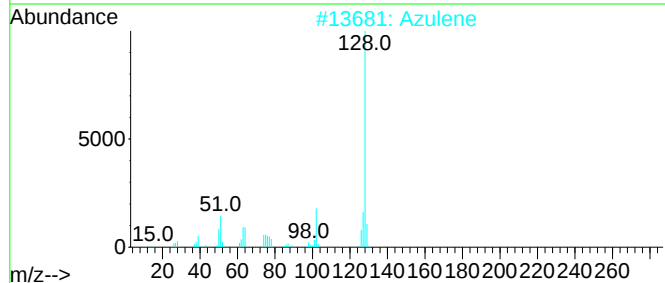
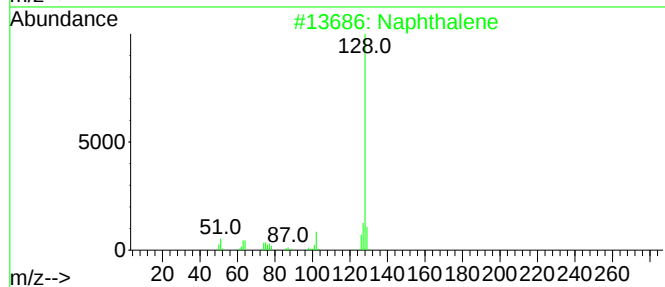
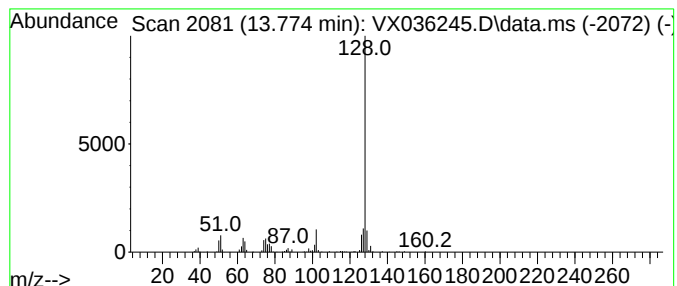
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061623W.M
Quant Title : SW846 8260

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

Peak Number 10 Azulene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.774	10.27 ug/l	172241	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			Azulene	128	C10H8	000275-51-4	95
3			4a,8a-(Methaniminomethano)naphth...	275	C18H13NO2	069915-10-2	83
4			4-Phenylbut-3-ene-1-yne	128	C10H8	1000222-12-0	72
5			4-Fluorobenzene-1,2-diol	128	C6H5FO2	000367-32-8	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062023\
Data File : VX036245.D
Acq On : 20 Jun 2023 16:04
Operator : JC/MD
Sample : 03339-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061623W.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-methyl-	1.746	14.7	ug/l	154045	1	5.556	523660	50.0
Butane, 2,3-dim...	2.782	26.2	ug/l	274538	1	5.556	523660	50.0
Pentane, 2,3-di...	5.623	12.8	ug/l	133565	1	5.556	523660	50.0
Pentane, 2,3,3-...	8.104	8.1	ug/l	119818	2	6.763	740518	50.0
Benzene, 1,2-di...	12.244	17.5	ug/l	292851	4	12.018	838525	50.0
Benzene, 1,4-di...	12.311	9.3	ug/l	156034	4	12.018	838525	50.0
Benzene, 1-ethe...	12.695	47.7	ug/l	799321	4	12.018	838525	50.0
Benzene, 1,2,3,...	12.920	9.7	ug/l	161867	4	12.018	838525	50.0
Benzene, 1-meth...	13.640	14.0	ug/l	234045	4	12.018	838525	50.0
Azulene	13.774	10.3	ug/l	172241	4	12.018	838525	50.0