

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060524\
 Data File : VX041750.D
 Acq On : 05 Jun 2024 15:15
 Operator : JC/MD
 Sample : P2717-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6A

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\82X052924W.M
 Title : SW846 8260

Signal : TIC: VX041750.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.374	43	47	53	rBV	649186	709651	11.03%	1.124%
2	1.752	103	109	124	rBV	3425427	4436237	68.95%	7.028%
3	1.910	130	135	137	rBV	54537	69721	1.08%	0.110%
4	1.953	137	142	155	rVB	1755227	2463013	38.28%	3.902%
5	2.069	155	161	167	rBV	177369	236939	3.68%	0.375%
6	2.166	172	177	180	rBV	68315	93559	1.45%	0.148%
7	2.215	180	185	195	rVB	210102	321739	5.00%	0.510%
8	2.337	195	205	210	rBV	95041	189316	2.94%	0.300%
9	2.715	258	267	271	rBV3	54042	138347	2.15%	0.219%
10	2.782	271	278	280	rBV	253716	467750	7.27%	0.741%
11	2.825	280	285	290	rVV	747829	1316578	20.46%	2.086%
12	3.099	320	330	344	rBV	620157	1387527	21.57%	2.198%
13	3.325	357	367	378	rBV3	101350	259598	4.03%	0.411%
14	3.447	378	387	401	rBV	504310	1104706	17.17%	1.750%
15	3.587	401	410	416	rBV	64981	156202	2.43%	0.247%
16	3.666	416	423	428	rVV	93620	214251	3.33%	0.339%
17	3.733	428	434	443	rVB	126342	301427	4.69%	0.478%
18	3.837	443	451	457	rBV	69773	174923	2.72%	0.277%
19	3.946	466	469	482	rVB2	45821	123430	1.92%	0.196%
20	4.099	482	494	504	rVV2	92745	256684	3.99%	0.407%
21	4.215	504	513	518	rVV	38677	105926	1.65%	0.168%
22	4.306	518	528	542	rVB	687525	1955602	30.40%	3.098%
23	5.135	644	664	665	rBV5	19442	73457	1.14%	0.116%
24	5.190	665	673	689	rVB3	71165	242832	3.77%	0.385%
25	5.385	689	705	711	rBV3	96799	310853	4.83%	0.492%
26	5.483	711	721	729	rBV4	237266	940720	14.62%	1.490%
27	5.824	765	777	791	rBV2	194534	592551	9.21%	0.939%
28	5.958	791	799	808	rBV	83962	221444	3.44%	0.351%
29	6.159	820	832	842	rBV5	91352	360742	5.61%	0.572%
30	6.257	842	848	856	rVV3	103070	289244	4.50%	0.458%
31	6.361	856	865	874	rVB2	102912	293591	4.56%	0.465%
32	6.611	896	906	914	rBV2	130054	320492	4.98%	0.508%
33	6.763	924	931	938	rBV	211638	560990	8.72%	0.889%
34	6.842	941	944	953	rVB4	98370	242500	3.77%	0.384%
35	7.068	973	981	990	rVB3	30464	71844	1.12%	0.114%
36	7.178	990	999	1006	rBV3	55020	136661	2.12%	0.217%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060524\
 Data File : VX041750.D
 Acq On : 05 Jun 2024 15:15
 Operator : JC/MD
 Sample : P2717-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6A

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\82X052924W.M
 Title : SW846 8260

37	7.379	1019	1032	1044	rBV3	368052	941253	14.63%	1.491%
38	7.659	1071	1078	1089	rVB	69303	140682	2.19%	0.223%
39	7.885	1103	1115	1121	rBV4	36957	127033	1.97%	0.201%
40	8.104	1143	1151	1154	rBV2	45958	96158	1.49%	0.152%
41	8.141	1154	1157	1162	rVV	65776	120521	1.87%	0.191%
42	8.190	1162	1165	1174	rVV3	33586	77262	1.20%	0.122%
43	8.275	1174	1179	1182	rVV	42516	74694	1.16%	0.118%
44	8.433	1200	1205	1210	rBV	47155	81636	1.27%	0.129%
45	8.507	1211	1217	1226	rVB2	96319	183778	2.86%	0.291%
46	8.604	1226	1233	1235	rBV4	53493	100496	1.56%	0.159%
47	8.647	1235	1240	1246	rVB	469021	735201	11.43%	1.165%
48	8.720	1246	1252	1258	rBV	1040886	1631440	25.36%	2.585%
49	8.915	1278	1284	1290	rBV4	42656	88600	1.38%	0.140%
50	8.976	1290	1294	1306	rVB3	30108	66578	1.03%	0.105%
51	9.159	1320	1324	1330	rBV2	53588	79493	1.24%	0.126%
52	10.055	1466	1471	1476	rVB	521485	678515	10.55%	1.075%
53	10.195	1488	1494	1500	rBV	1748709	2270541	35.29%	3.597%
54	10.299	1505	1511	1518	rVB	4805816	6433796	100.00%	10.193%
55	10.640	1562	1567	1582	rVB	1381077	1743911	27.11%	2.763%
56	10.963	1614	1620	1628	rBV	223806	297714	4.63%	0.472%
57	11.079	1634	1639	1645	rBV	502827	631121	9.81%	1.000%
58	11.305	1668	1676	1683	rBV	705065	876085	13.62%	1.388%
59	11.378	1683	1688	1690	rBV	1927594	2532019	39.35%	4.011%
60	11.451	1696	1700	1711	rVB	1164457	1374763	21.37%	2.178%
61	11.610	1721	1726	1739	rBV	1170298	1458814	22.67%	2.311%
62	11.750	1744	1749	1756	rBV	4903851	5886716	91.50%	9.326%
63	11.969	1778	1785	1789	rBV	95361	116490	1.81%	0.185%
64	12.018	1789	1793	1799	rVB	661110	864017	13.43%	1.369%
65	12.085	1799	1804	1810	rBV	1276596	1491827	23.19%	2.363%
66	12.244	1824	1830	1833	rBV2	939127	1309083	20.35%	2.074%
67	12.317	1837	1842	1851	rVV3	588461	894001	13.90%	1.416%
68	12.408	1851	1857	1862	rVV2	66684	99173	1.54%	0.157%
69	12.463	1862	1866	1872	rVB	177077	208998	3.25%	0.331%
70	12.530	1872	1877	1879	rBV	404221	511055	7.94%	0.810%
71	12.555	1879	1881	1886	rVV	363328	379776	5.90%	0.602%
72	12.610	1886	1890	1894	rVV	581109	733485	11.40%	1.162%
73	12.646	1894	1896	1900	rVB	144809	144643	2.25%	0.229%
74	12.695	1900	1904	1912	rBV2	466859	690485	10.73%	1.094%
75	12.847	1924	1929	1934	rVB2	177674	225112	3.50%	0.357%
76	12.920	1934	1941	1944	rBV	409127	500174	7.77%	0.792%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060524\
 Data File : VX041750.D
 Acq On : 05 Jun 2024 15:15
 Operator : JC/MD
 Sample : P2717-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6A

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\82X052924W.M
 Title : SW846 8260

77	12.963	1944	1948	1954	rVB	518031	627981	9.76%	0.995%
78	13.164	1978	1981	1986	rVB	382963	484391	7.53%	0.767%
79	13.256	1992	1996	1997	rBV	51823	65585	1.02%	0.104%
80	13.292	1997	2002	2007	rVB2	755785	1019169	15.84%	1.615%
81	13.420	2019	2023	2032	rVB	114105	154251	2.40%	0.244%
82	13.506	2032	2037	2039	rBV2	61091	81176	1.26%	0.129%
83	13.542	2039	2043	2046	rVV	134551	181333	2.82%	0.287%
84	13.579	2046	2049	2056	rVV4	143111	282425	4.39%	0.447%
85	13.664	2060	2063	2068	rVB2	131227	191746	2.98%	0.304%
86	13.774	2075	2081	2091	rBV	856283	1027154	15.96%	1.627%
87	13.926	2100	2106	2110	rBV2	51006	75865	1.18%	0.120%
88	14.073	2126	2130	2137	rBV	85923	107638	1.67%	0.171%
89	14.213	2148	2153	2163	rBV	75335	126932	1.97%	0.201%
90	14.634	2218	2222	2233	rVB	305683	413025	6.42%	0.654%
91	14.780	2241	2246	2255	rVB	179817	244715	3.80%	0.388%

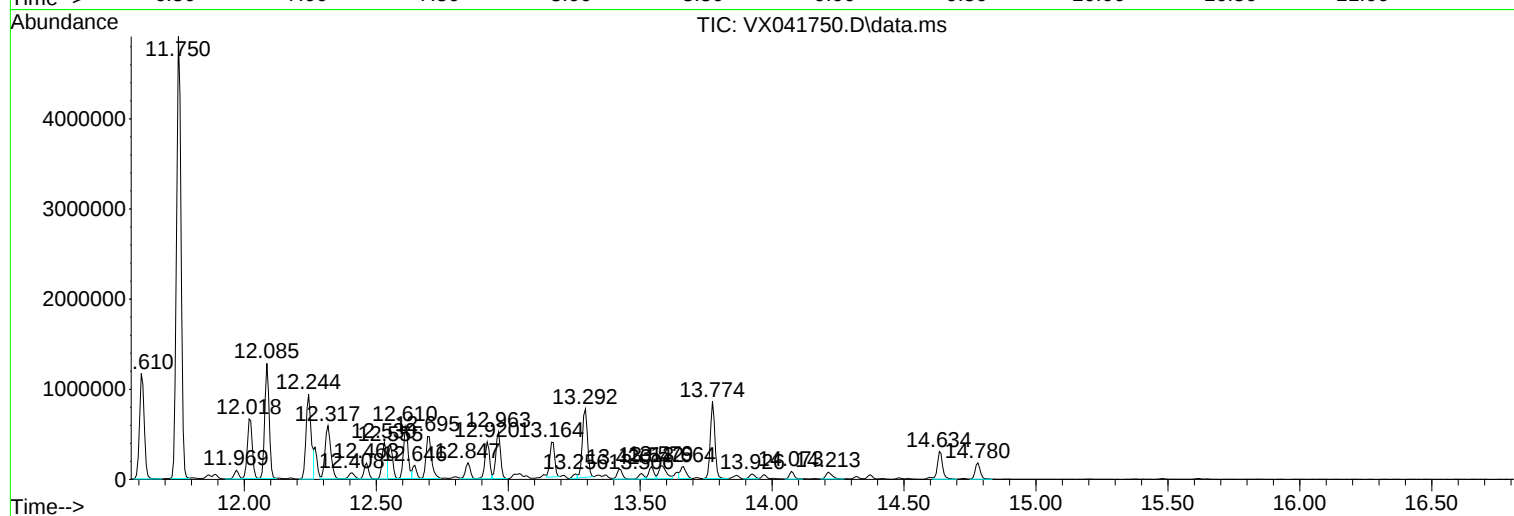
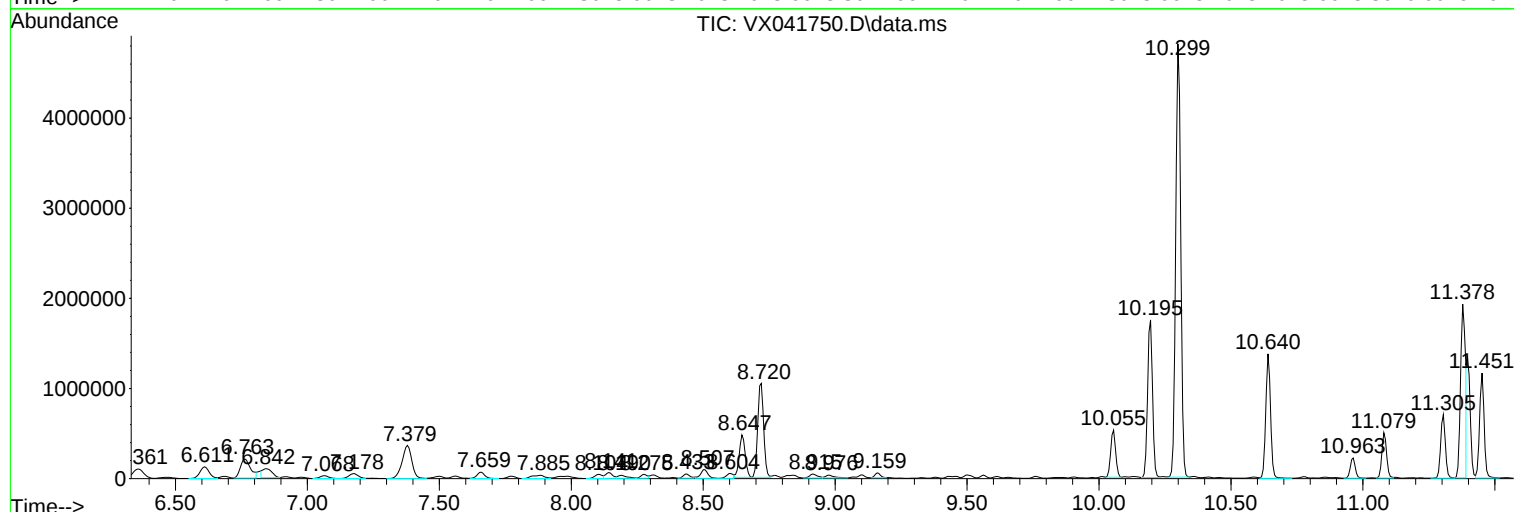
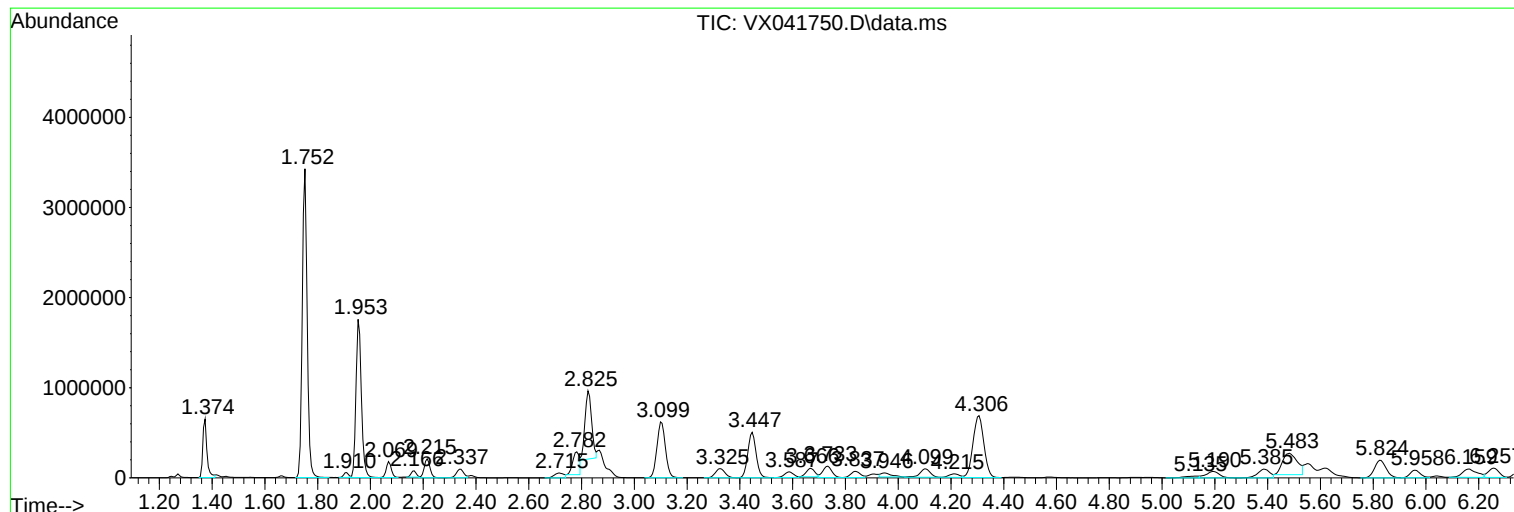
Sum of corrected areas: 63121572

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060524\
Data File : VX041750.D
Acq On : 05 Jun 2024 15:15
Operator : JC/MD
Sample : P2717-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6A

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060524\
Data File : VX041750.D
Acq On : 05 Jun 2024 15:15
Operator : JC/MD
Sample : P2717-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6A

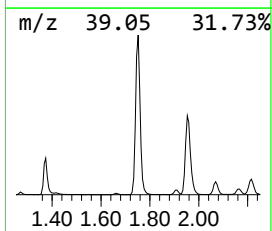
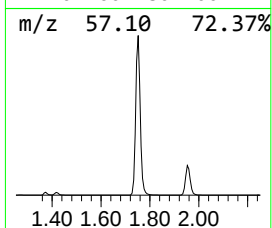
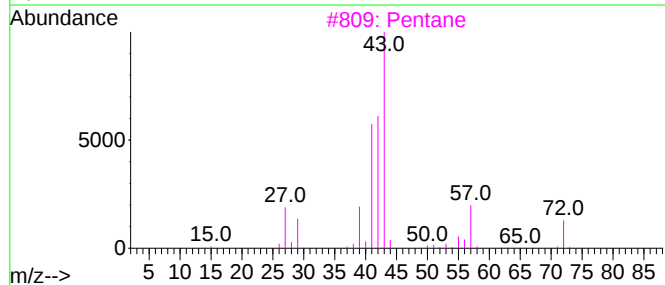
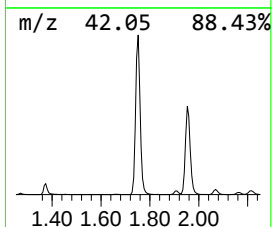
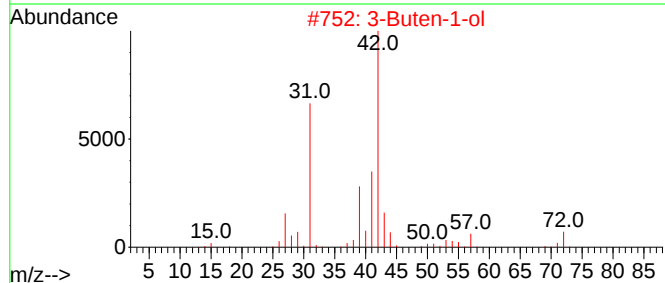
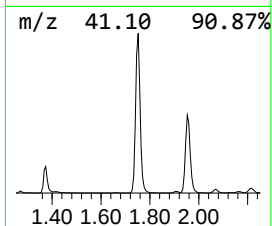
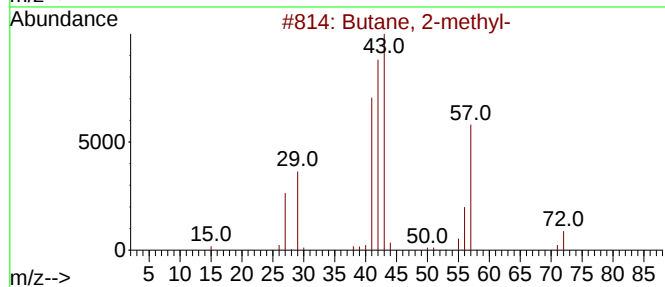
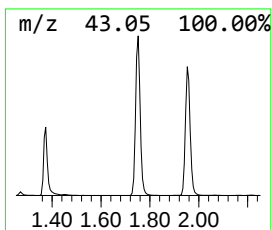
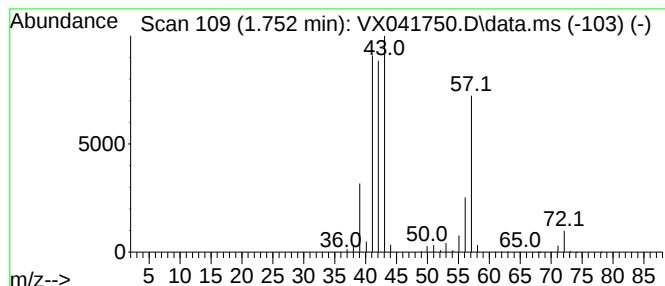
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.752	235.79 ug/l	4436240	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	50
3			Pentane	72	C5H12	000109-66-0	38
4			1-Butene	56	C4H8	000106-98-9	14
5			1-Propene, 2-methyl-	56	C4H8	000115-11-7	10



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060524\
Data File : VX041750.D
Acq On : 05 Jun 2024 15:15
Operator : JC/MD
Sample : P2717-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6A

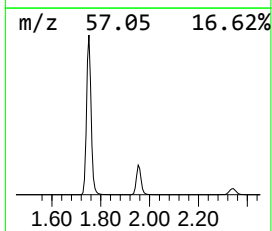
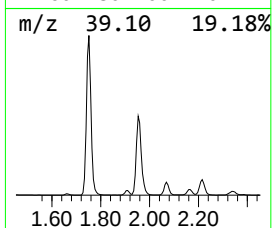
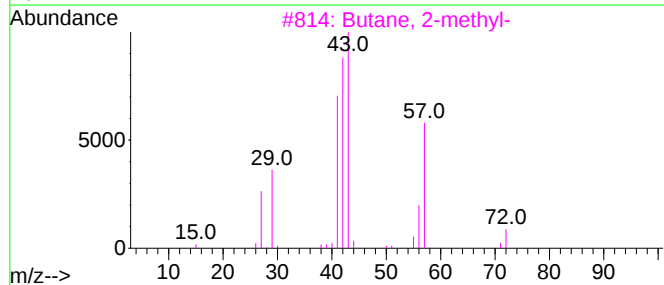
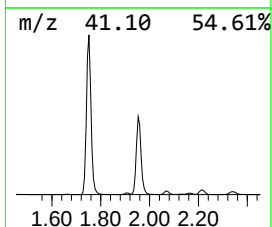
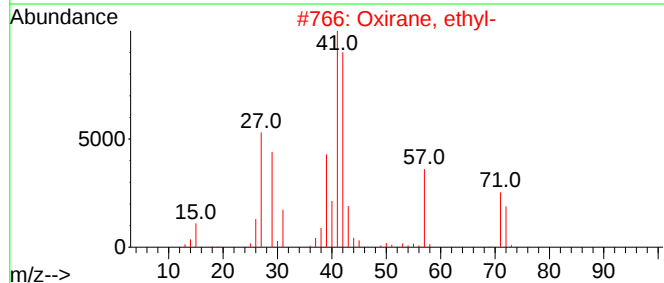
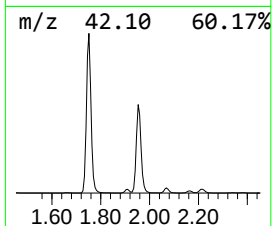
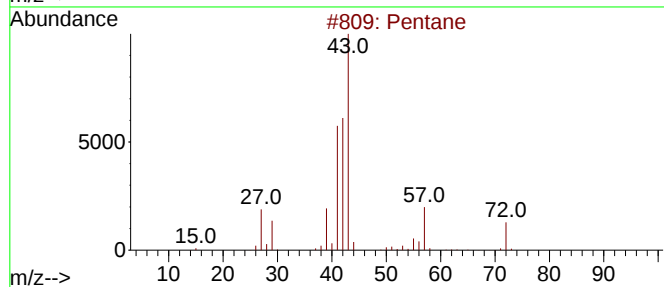
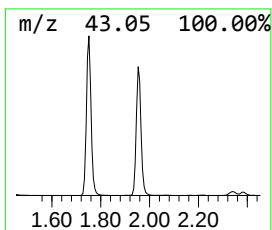
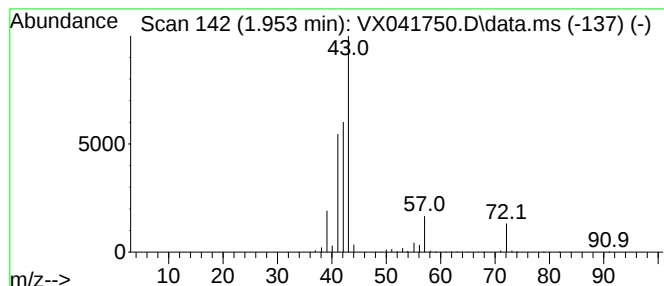
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
Quant Title : SW846 8260

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

Peak Number 2 Pentane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.953	130.91 ug/l	2463010	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane	72	C5H12	000109-66-0	91
2			Oxirane, ethyl-	72	C4H8O	000106-88-7	53
3			Butane, 2-methyl-	72	C5H12	000078-78-4	39
4			Diaziridine,3,3-dimethyl-	72	C3H8N2	004901-76-2	38
5			2-Propanone, hydrazone	72	C3H8N2	005281-20-9	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060524\
Data File : VX041750.D
Acq On : 05 Jun 2024 15:15
Operator : JC/MD
Sample : P2717-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6A

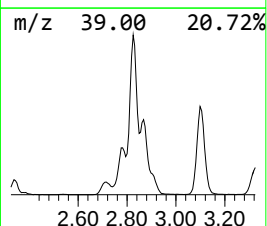
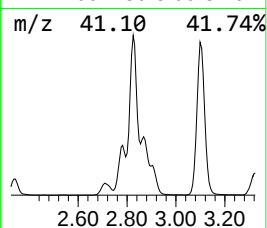
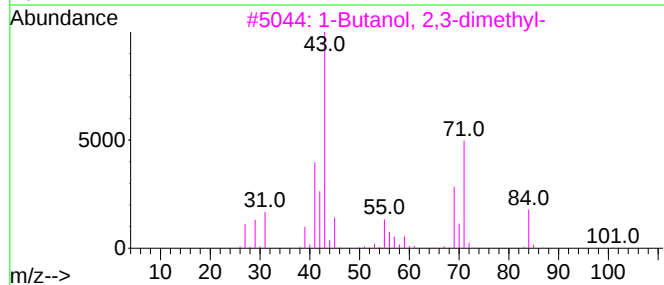
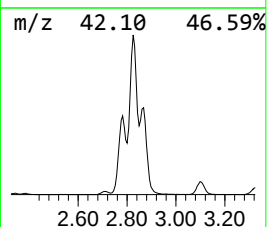
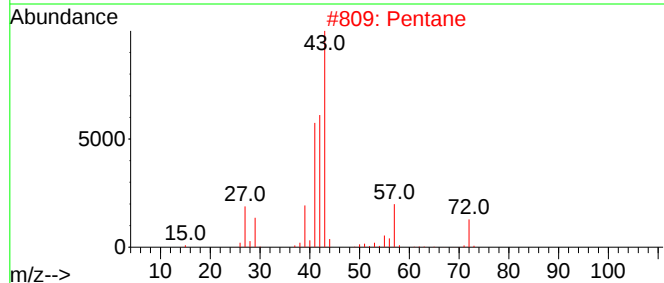
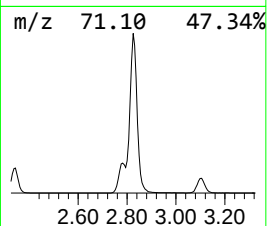
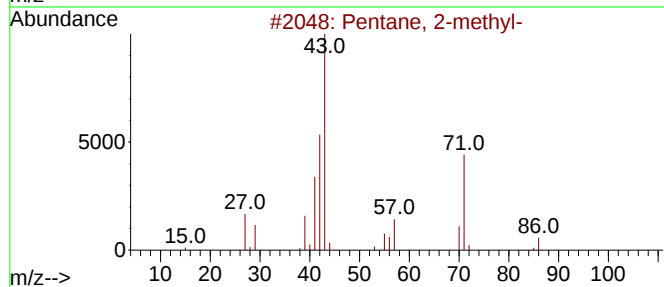
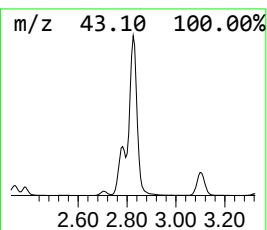
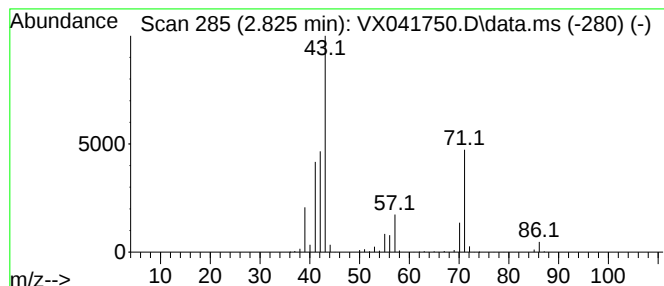
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
Quant Title : SW846 8260

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

Peak Number 3 Pentane, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.825	69.98 ug/l	1316580	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2-methyl-	86	C6H14	000107-83-5	91
2			Pentane	72	C5H12	000109-66-0	46
3			1-Butanol, 2,3-dimethyl-	102	C6H14O	019550-30-2	45
4			Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	43
5			Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060524\
Data File : VX041750.D
Acq On : 05 Jun 2024 15:15
Operator : JC/MD
Sample : P2717-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6A

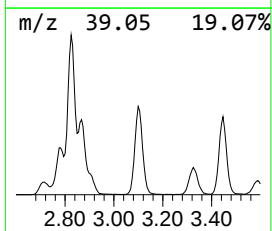
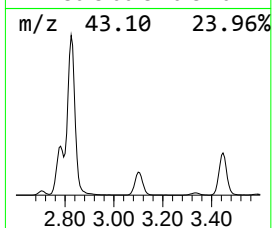
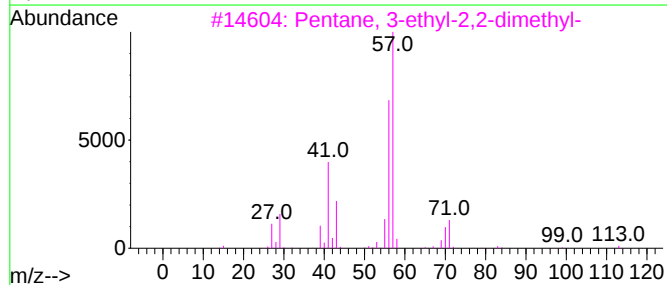
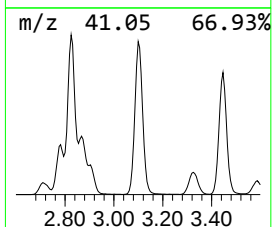
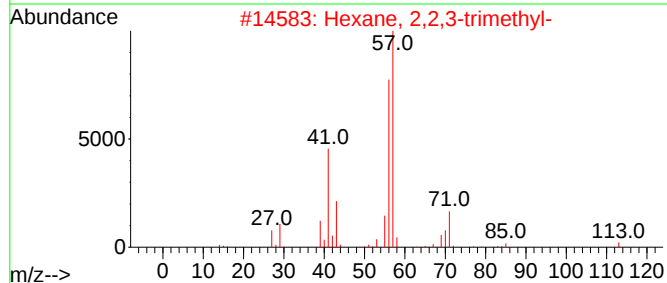
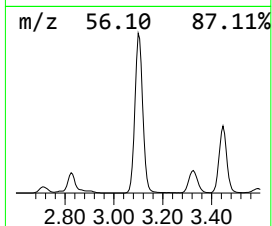
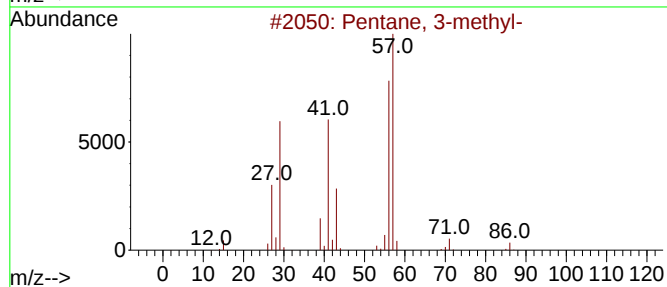
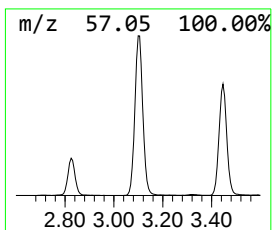
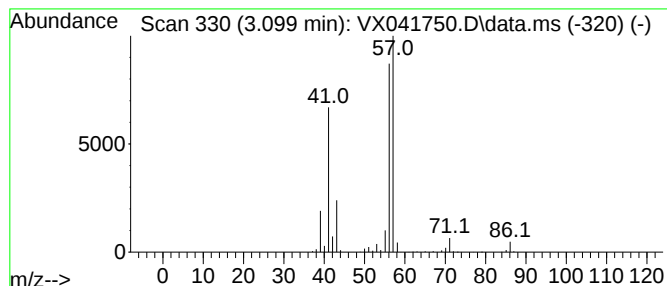
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
Quant Title : SW846 8260

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

Peak Number 4 Pentane, 3-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.099	73.75 ug/l	1387530	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 3-methyl-	86	C6H14	000096-14-0	91
2			Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	78
3			Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	43
4			Sulphuric acid dibutyl ester	210	C8H18O4S	000625-22-9	40
5			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	40



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060524\
Data File : VX041750.D
Acq On : 05 Jun 2024 15:15
Operator : JC/MD
Sample : P2717-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6A

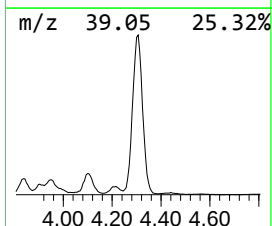
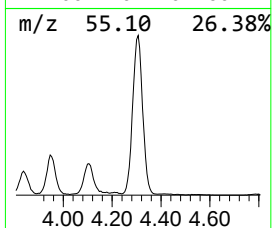
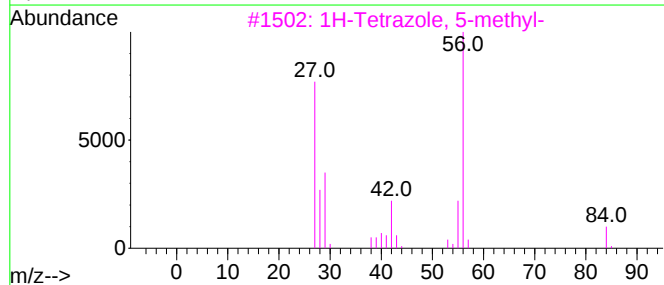
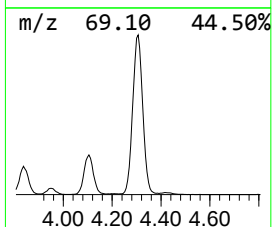
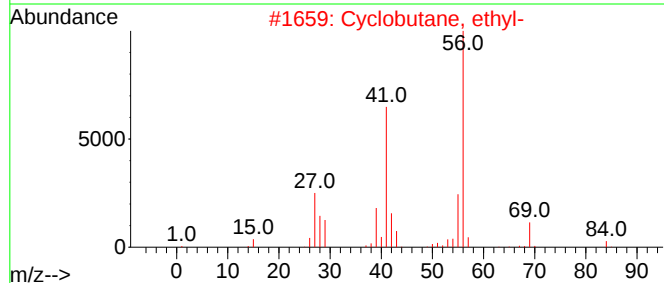
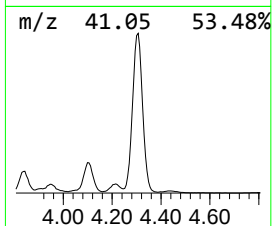
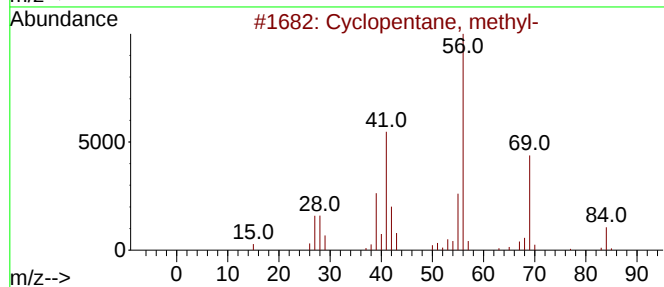
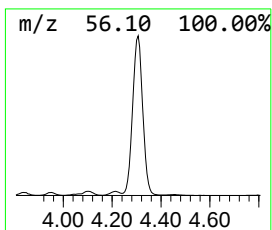
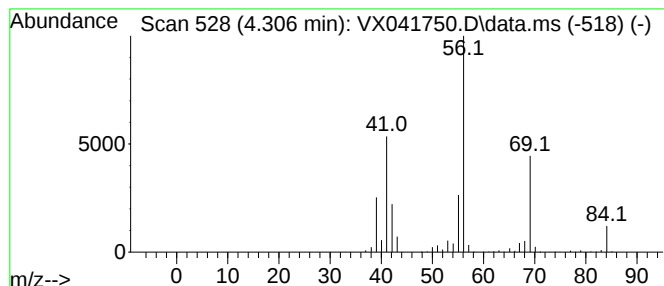
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
Quant Title : SW846 8260

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

Peak Number 5 Cyclopentane, methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.306	103.94 ug/l	1955600	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2			Cyclobutane, ethyl-	84	C6H12	004806-61-5	72
3			1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	72
4			Cyclohexane	84	C6H12	000110-82-7	64
5			1-Hexene	84	C6H12	000592-41-6	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060524\
Data File : VX041750.D
Acq On : 05 Jun 2024 15:15
Operator : JC/MD
Sample : P2717-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6A

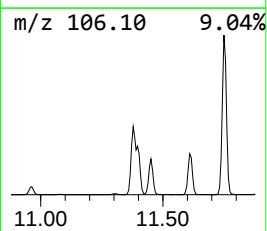
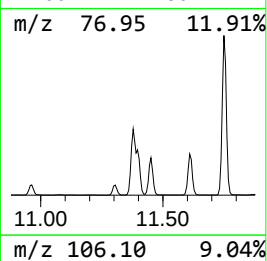
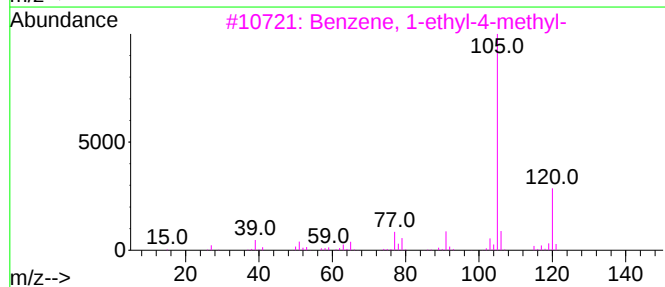
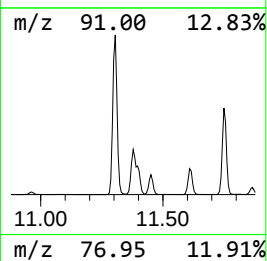
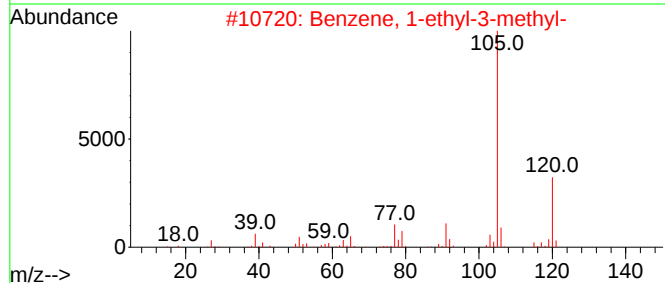
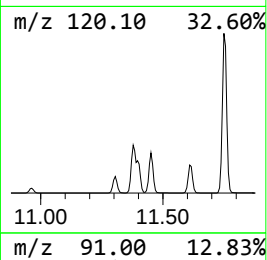
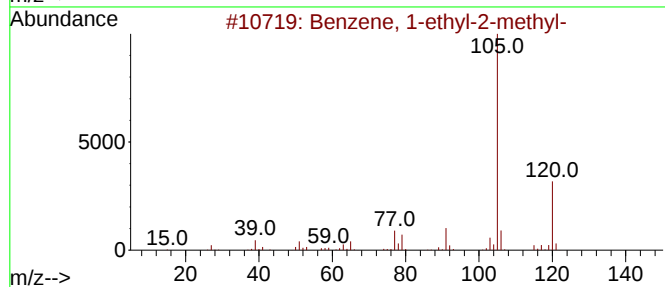
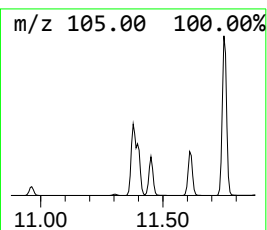
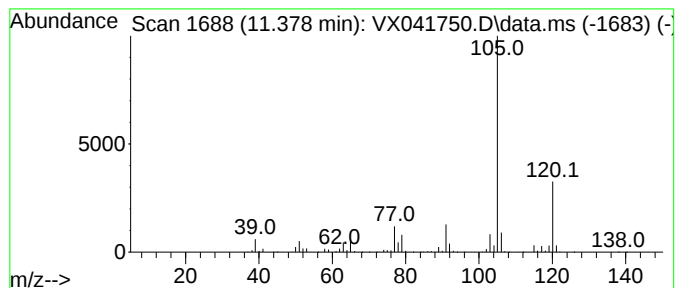
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1-ethyl-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.378	146.53 ug/l	2532020	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5			Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060524\
Data File : VX041750.D
Acq On : 05 Jun 2024 15:15
Operator : JC/MD
Sample : P2717-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6A

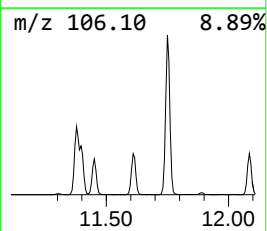
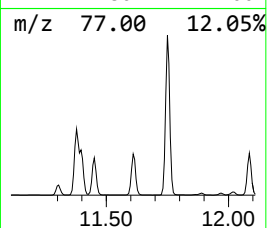
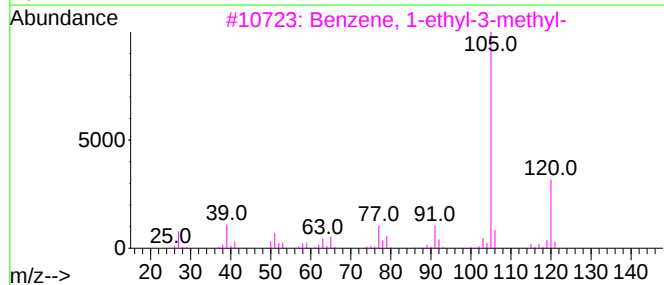
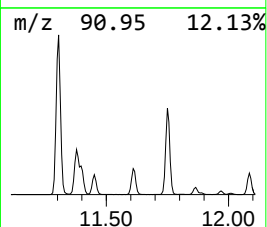
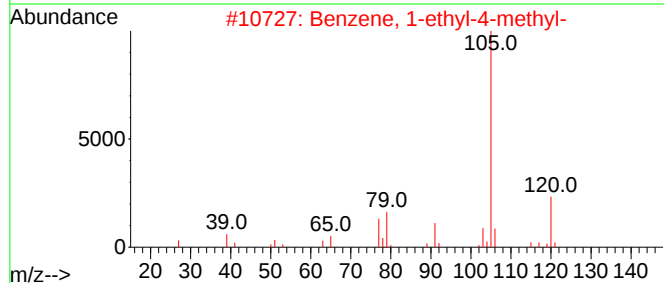
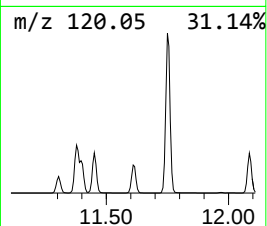
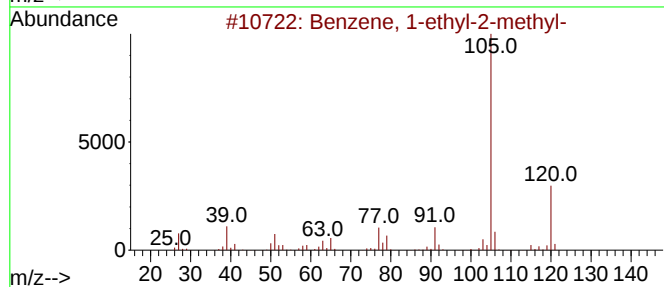
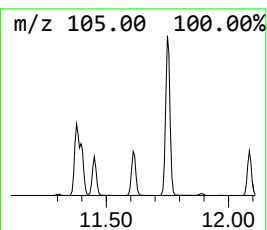
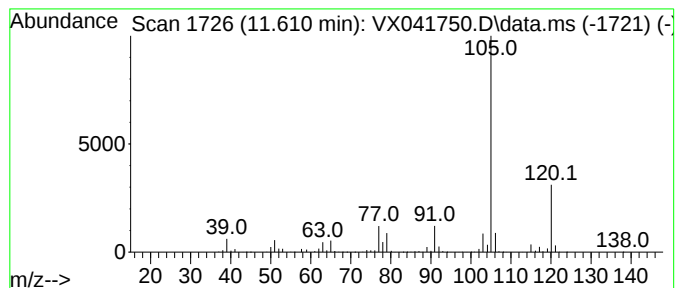
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-ethyl-4-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.610	84.42 ug/l	1458810	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5			Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060524\
Data File : VX041750.D
Acq On : 05 Jun 2024 15:15
Operator : JC/MD
Sample : P2717-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6A

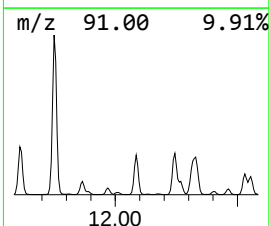
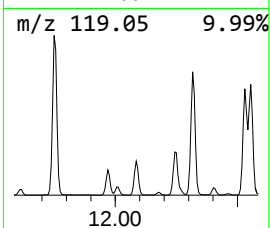
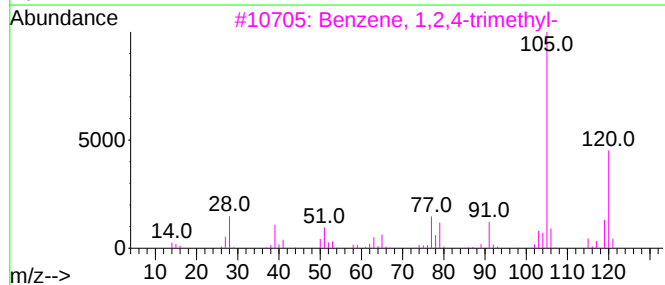
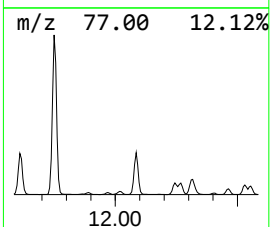
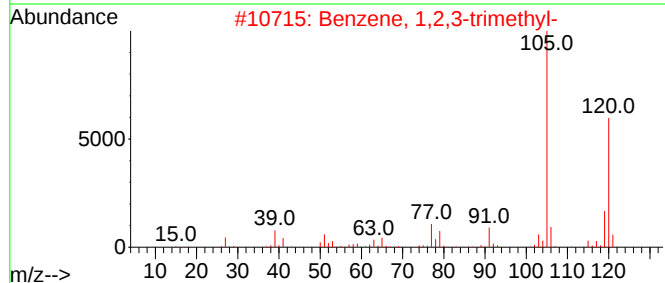
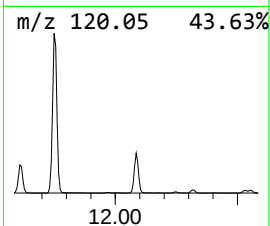
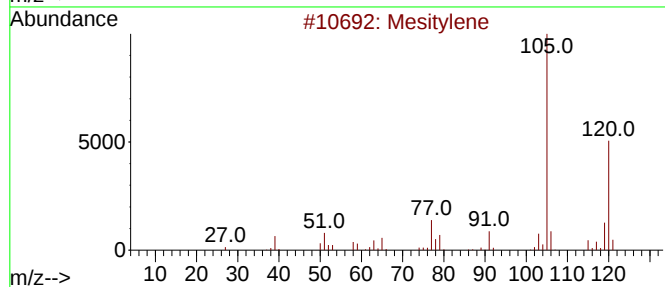
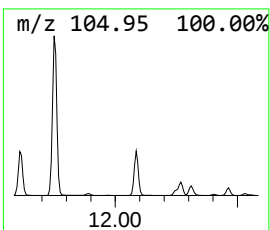
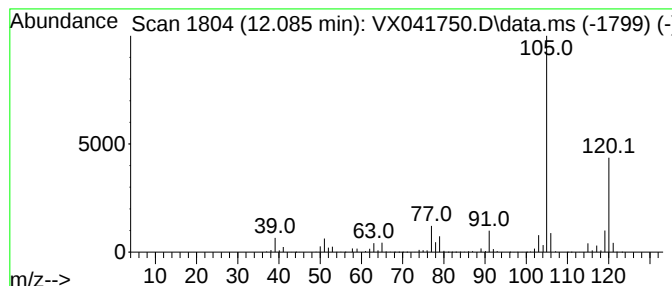
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1-ethyl-3-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.085	86.33 ug/l	1491830	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060524\
Data File : VX041750.D
Acq On : 05 Jun 2024 15:15
Operator : JC/MD
Sample : P2717-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6A

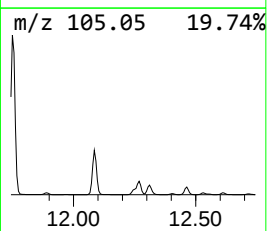
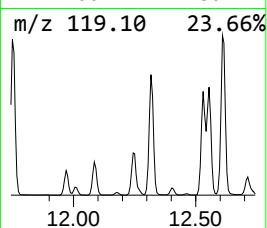
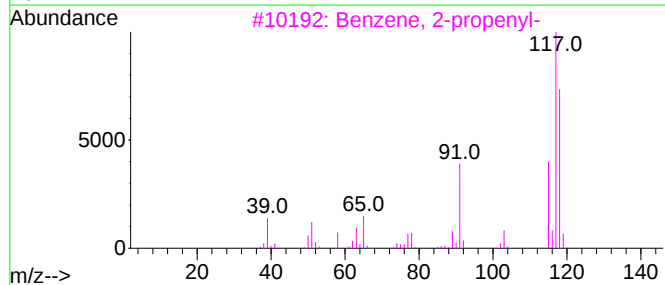
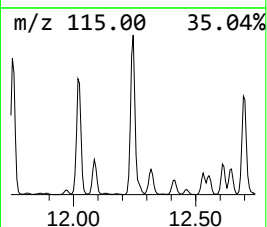
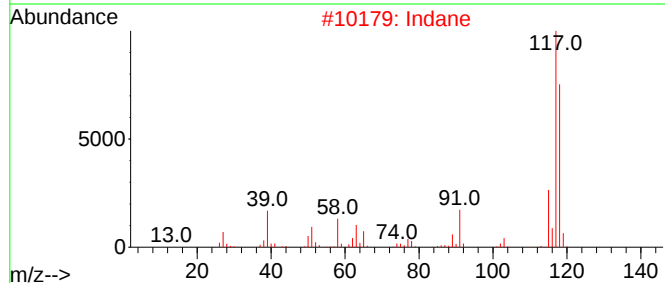
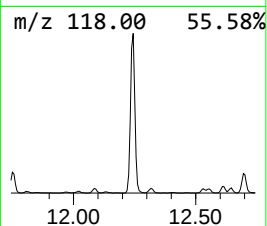
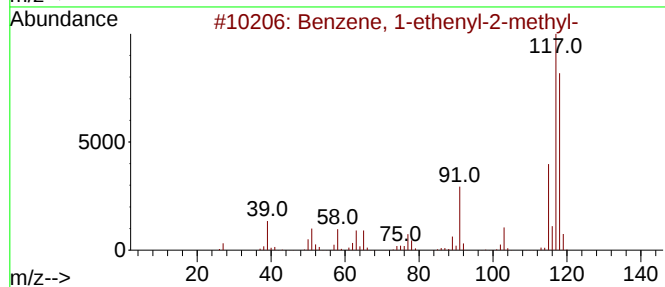
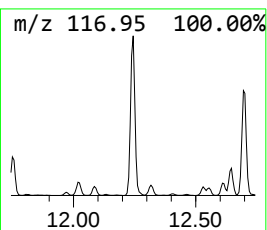
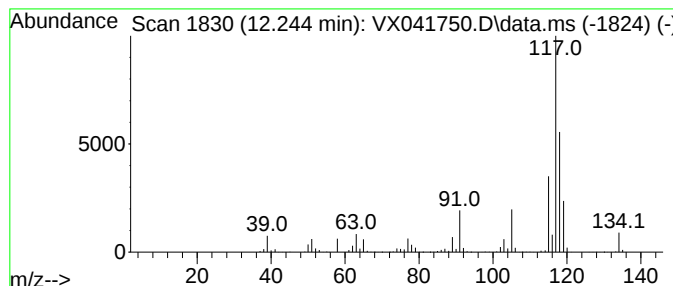
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1-ethenyl-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	75.76 ug/l	1309080	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	83
2			Indane	118	C9H10	000496-11-7	64
3			Benzene, 2-propenyl-	118	C9H10	000300-57-2	64
4			Benzene, cyclopropyl-	118	C9H10	000873-49-4	64
5			Deltacyclene	118	C9H10	007785-10-6	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060524\
Data File : VX041750.D
Acq On : 05 Jun 2024 15:15
Operator : JC/MD
Sample : P2717-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6A

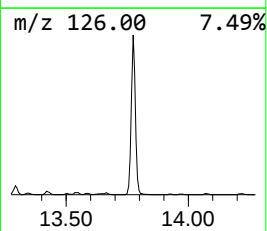
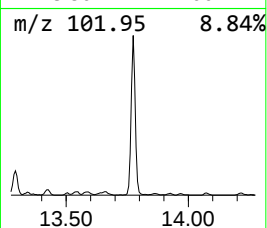
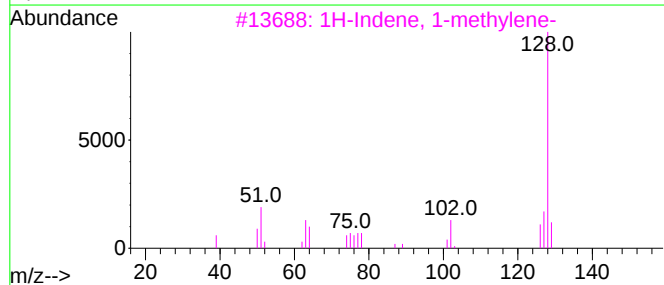
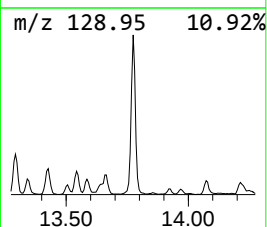
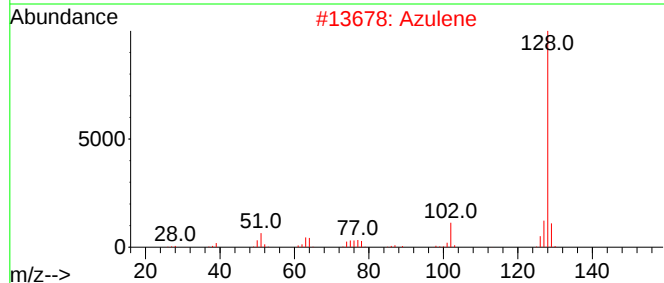
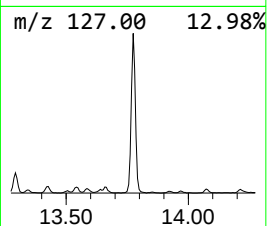
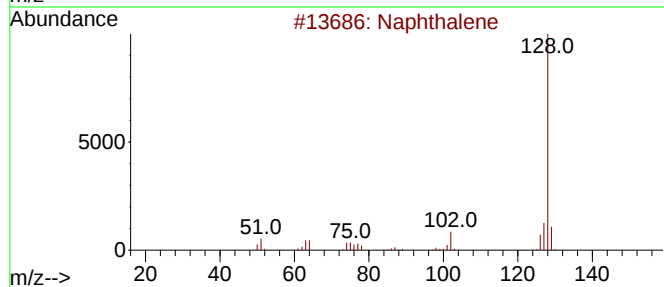
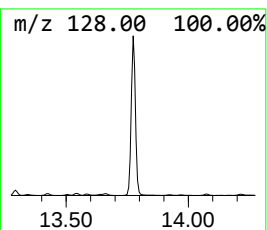
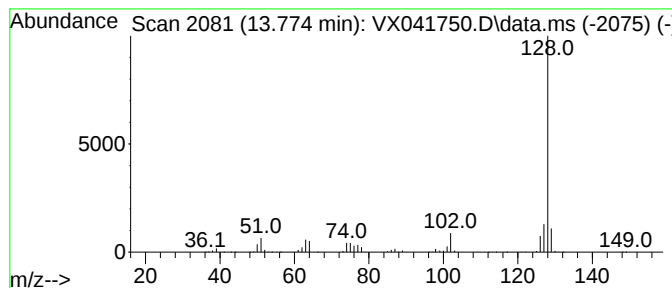
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
Quant Title : SW846 8260

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

Peak Number 10 Azulene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.774	59.44 ug/l	1027150	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			Azulene	128	C10H8	000275-51-4	94
3			1H-Indene, 1-methylene-	128	C10H8	002471-84-3	86
4			4a,8a-(Methaniminomethano)naphth...	275	C18H13NO2	069915-10-2	78
5			1,3-Dicyanobenzene	128	C8H4N2	000626-17-5	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060524\
Data File : VX041750.D
Acq On : 05 Jun 2024 15:15
Operator : JC/MD
Sample : P2717-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6A

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.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-	1.752	235.8	ug/l	4436240	1	5.556	940720	50.0
Pentane	1.953	130.9	ug/l	2463010	1	5.556	940720	50.0
Pentane, 2-methyl-	2.825	70.0	ug/l	1316580	1	5.556	940720	50.0
Pentane, 3-methyl-	3.099	73.8	ug/l	1387530	1	5.556	940720	50.0
Cyclopentane, m...	4.306	103.9	ug/l	1955600	1	5.556	940720	50.0
Benzene, 1-ethy...	11.378	146.5	ug/l	2532020	4	12.024	864017	50.0
Benzene, 1-ethy...	11.610	84.4	ug/l	1458810	4	12.024	864017	50.0
Benzene, 1-ethy...	12.085	86.3	ug/l	1491830	4	12.024	864017	50.0
Benzene, 1-ethe...	12.244	75.8	ug/l	1309080	4	12.024	864017	50.0
Azulene	13.774	59.4	ug/l	1027150	4	12.024	864017	50.0