

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010322\
 Data File : VN070449.D
 Acq On : 3 Jan 2022 20:14
 Operator : JC/MD
 Sample : M5212-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

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_N\methods\82N122721W.M

Title : SW846 8260

Signal : TIC: VN070449.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.258	79	100	138	rBV3	554080	2223777	21.97%	1.793%
2	2.446	162	170	195	rVB	297136	540020	5.33%	0.435%
3	3.143	410	430	462	rBV	4388216	10122797	100.00%	8.160%
4	3.516	557	569	589	rVB2	71000	169167	1.67%	0.136%
5	3.848	674	693	727	rVB3	44040	137426	1.36%	0.111%
6	3.990	727	746	772	rVB5	52131	145435	1.44%	0.117%
7	4.256	810	845	881	rBV2	811548	2883287	28.48%	2.324%
8	5.079	1117	1152	1179	rBV3	1812073	7561128	74.69%	6.095%
9	5.618	1321	1353	1387	rBV2	552080	1911626	18.88%	1.541%
10	6.477	1653	1673	1697	rVB10	30817	116553	1.15%	0.094%
11	6.608	1699	1722	1747	rBV4	90698	285205	2.82%	0.230%
12	6.892	1798	1828	1849	rBV5	147191	511220	5.05%	0.412%
13	7.045	1862	1885	1905	rBV3	612047	1847692	18.25%	1.489%
14	7.147	1905	1923	1938	rVV	522875	1529123	15.11%	1.233%
15	7.219	1940	1950	1972	rVB2	340479	873427	8.63%	0.704%
16	7.327	1977	1990	2023	rVB5	71464	243664	2.41%	0.196%
17	7.649	2094	2110	2137	rVB3	51388	153812	1.52%	0.124%
18	7.842	2169	2182	2207	rVB3	281444	775470	7.66%	0.625%
19	8.019	2220	2248	2259	rBV2	658377	1653658	16.34%	1.333%
20	8.086	2260	2273	2289	rVV	1505479	3608032	35.64%	2.909%
21	8.174	2289	2306	2333	rVB	1782542	4525311	44.70%	3.648%
22	8.295	2338	2351	2361	rVV3	65523	154006	1.52%	0.124%
23	8.354	2363	2373	2387	rVV3	110474	260985	2.58%	0.210%
24	8.456	2387	2411	2433	rVV3	2628685	7199970	71.13%	5.804%
25	8.563	2434	2451	2452	rVV2	248531	476577	4.71%	0.384%
26	8.614	2455	2470	2491	rVV	2122383	5588571	55.21%	4.505%
27	8.705	2492	2504	2527	rVB2	423817	962986	9.51%	0.776%
28	8.965	2581	2601	2626	rBV	2091565	4687268	46.30%	3.779%
29	9.059	2628	2636	2651	rVB2	172596	342828	3.39%	0.276%
30	9.199	2672	2688	2697	rBV3	248504	520857	5.15%	0.420%
31	9.244	2700	2705	2727	rVB2	171083	304348	3.01%	0.245%
32	9.421	2748	2771	2795	rBV3	626715	1966354	19.43%	1.585%
33	9.510	2796	2804	2821	rVB3	211247	432450	4.27%	0.349%
34	9.590	2822	2834	2844	rBV3	89818	176980	1.75%	0.143%
35	9.730	2866	2886	2901	rBV5	189255	450831	4.45%	0.363%
36	9.880	2929	2942	2962	rVB	927923	1902540	18.79%	1.534%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010322\
 Data File : VN070449.D
 Acq On : 3 Jan 2022 20:14
 Operator : JC/MD
 Sample : M5212-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

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_N\methods\82N122721W.M
 Title : SW846 8260

37	9.977	2963	2978	2979	rBV2	270490	372277	3.68%	0.300%
38	10.011	2981	2991	3019	rVB	968448	2086934	20.62%	1.682%
39	10.196	3046	3060	3074	rVB4	192227	385738	3.81%	0.311%
40	10.264	3075	3085	3093	rBV3	59440	101954	1.01%	0.082%
41	10.320	3094	3106	3115	rVV	326844	614372	6.07%	0.495%
42	10.365	3117	3123	3135	rVV5	225771	369178	3.65%	0.298%
43	10.441	3135	3151	3195	rVV	2967514	5987286	59.15%	4.827%
44	10.639	3198	3225	3240	rVV3	963001	2132346	21.06%	1.719%
45	10.714	3240	3253	3267	rVV2	833466	1512983	14.95%	1.220%
46	10.781	3268	3278	3290	rVV2	101956	175746	1.74%	0.142%
47	10.856	3291	3306	3327	rVB5	711898	1620521	16.01%	1.306%
48	10.942	3328	3338	3359	rVB5	84325	229582	2.27%	0.185%
49	11.127	3393	3407	3417	rBV4	154049	309580	3.06%	0.250%
50	11.256	3446	3455	3466	rVB4	147814	248565	2.46%	0.200%
51	11.449	3517	3527	3544	rVB3	129606	228492	2.26%	0.184%
52	11.556	3557	3567	3585	rVB3	50784	132218	1.31%	0.107%
53	11.658	3587	3605	3621	rBV9	50161	145298	1.44%	0.117%
54	11.741	3621	3636	3652	rBV	2645520	4807253	47.49%	3.875%
55	11.843	3661	3674	3698	rVB	3377142	5890761	58.19%	4.749%
56	12.575	3933	3947	3966	rBV	1566438	2602262	25.71%	2.098%
57	12.728	3989	4004	4025	rVB	2096480	3685710	36.41%	2.971%
58	12.919	4060	4075	4094	rVB	914423	1539824	15.21%	1.241%
59	13.219	4173	4187	4202	rBV	262366	458340	4.53%	0.369%
60	13.364	4233	4241	4255	rVB	136564	227843	2.25%	0.184%
61	13.482	4272	4285	4304	rVB2	295184	675483	6.67%	0.545%
62	13.672	4341	4356	4368	rBV	2079404	3683198	36.39%	2.969%
63	13.769	4383	4392	4403	rVB2	131975	212044	2.09%	0.171%
64	13.836	4404	4417	4421	rBV	674888	990644	9.79%	0.799%
65	13.876	4421	4432	4444	rVB	3096693	5130734	50.68%	4.136%
66	13.999	4466	4478	4491	rVB	598298	973966	9.62%	0.785%
67	14.067	4491	4503	4517	rVB	473989	779195	7.70%	0.628%
68	14.144	4517	4532	4546	rBV2	364272	706652	6.98%	0.570%
69	14.214	4546	4558	4569	rBV	314052	490066	4.84%	0.395%
70	14.278	4570	4582	4588	rBV3	162733	274817	2.71%	0.222%
71	14.327	4588	4600	4614	rVB	1539347	2531798	25.01%	2.041%
72	14.404	4618	4629	4640	rVB7	181699	337003	3.33%	0.272%
73	14.463	4641	4651	4661	rVB2	167685	248443	2.45%	0.200%
74	14.536	4662	4678	4689	rBV	433796	761217	7.52%	0.614%
75	14.654	4715	4722	4732	rVB	98360	140214	1.39%	0.113%
76	14.761	4750	4762	4770	rBV2	163956	254556	2.51%	0.205%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010322\
 Data File : VN070449.D
 Acq On : 3 Jan 2022 20:14
 Operator : JC/MD
 Sample : M5212-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

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_N\methods\82N122721W.M

Title : SW846 8260

77	14.812	4770	4781	4806	rVB5	262220	576972	5.70%	0.465%
78	14.927	4807	4824	4837	rBV3	219936	488231	4.82%	0.394%
79	14.995	4838	4849	4861	rVB5	133102	231404	2.29%	0.187%
80	15.080	4871	4881	4891	rBV3	87667	153247	1.51%	0.124%
81	15.193	4911	4923	4933	rBV4	166494	317826	3.14%	0.256%
82	15.300	4955	4963	4982	rVB3	239801	543510	5.37%	0.438%
83	15.560	5049	5060	5071	rBV3	62305	111029	1.10%	0.090%
84	15.802	5137	5150	5165	rBV3	63461	126276	1.25%	0.102%
85	16.108	5250	5264	5277	rBV	91027	199619	1.97%	0.161%

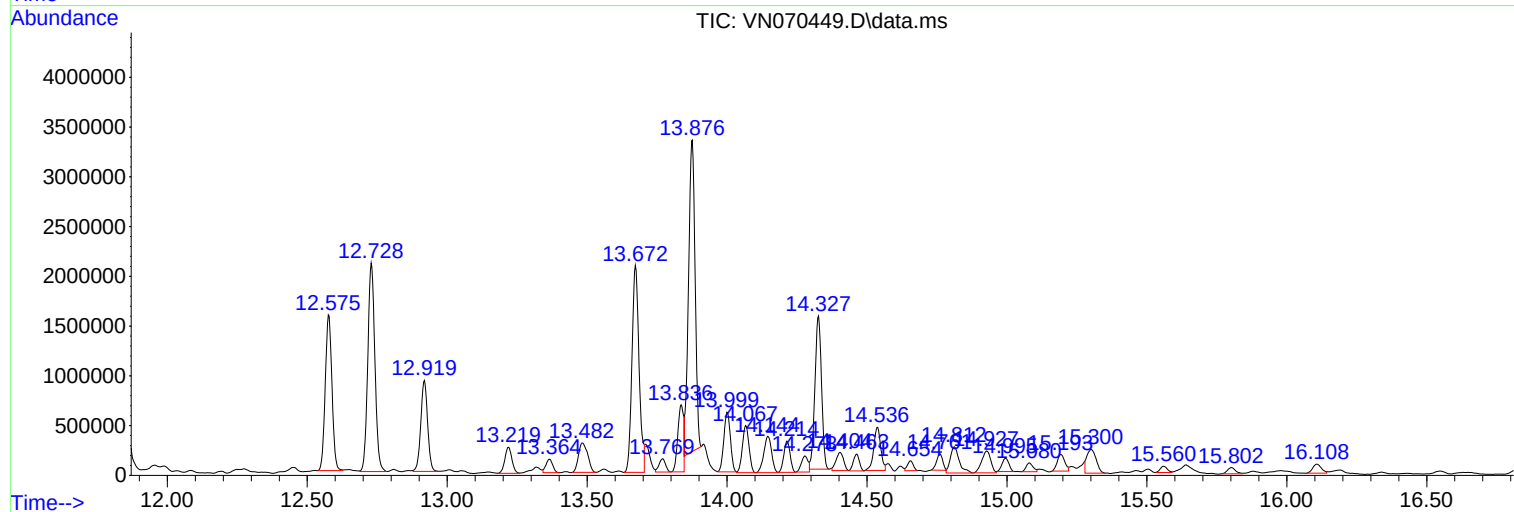
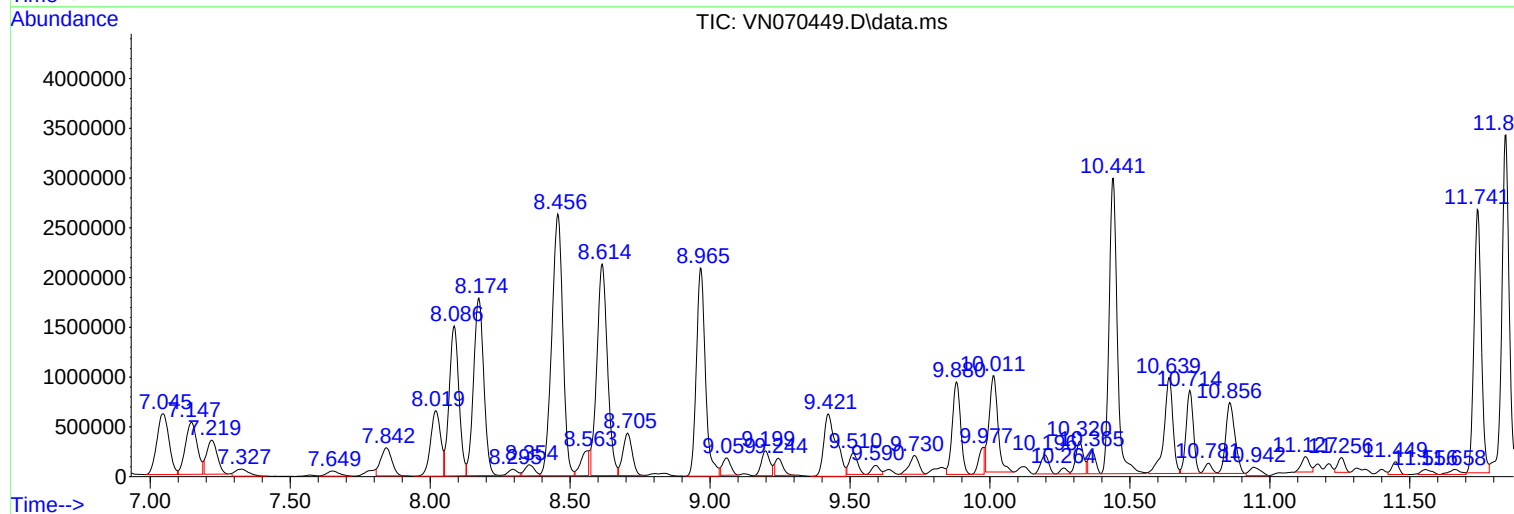
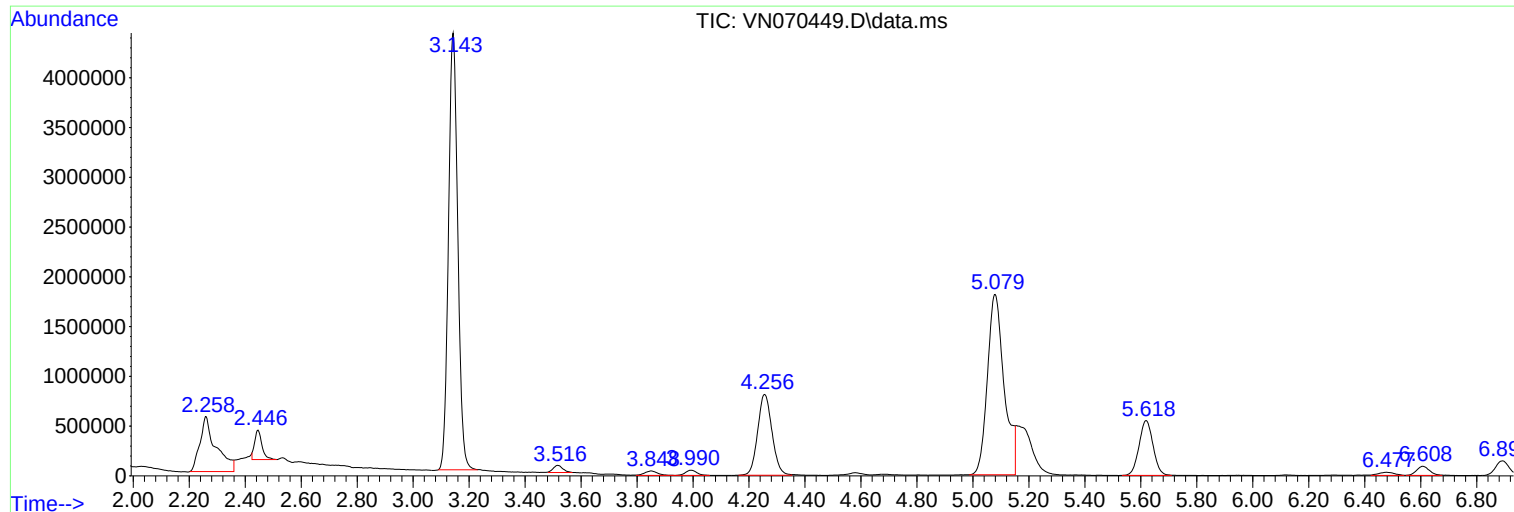
Sum of corrected areas: 124048588

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010322\
Data File : VN070449.D
Acq On : 3 Jan 2022 20:14
Operator : JC/MD
Sample : M5212-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010322\
Data File : VN070449.D
Acq On : 3 Jan 2022 20:14
Operator : JC/MD
Sample : M5212-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

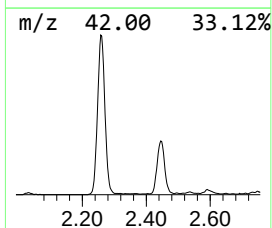
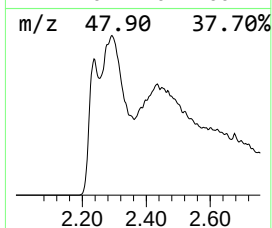
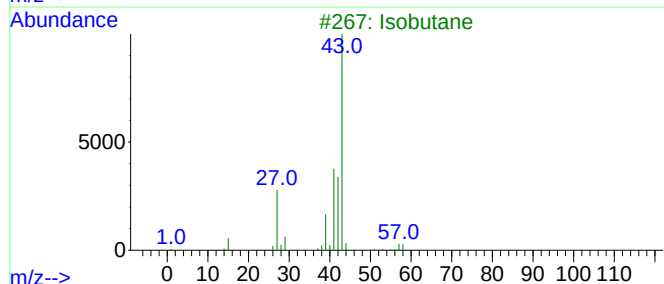
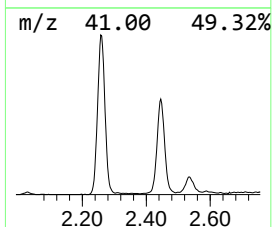
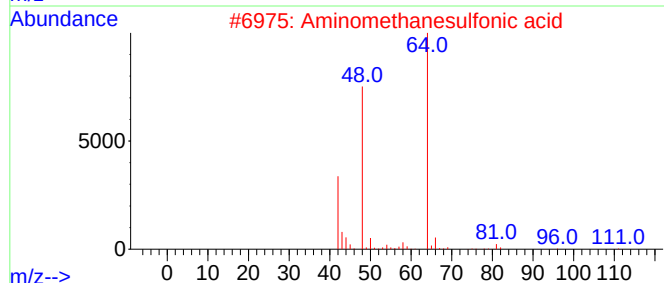
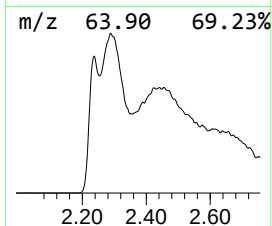
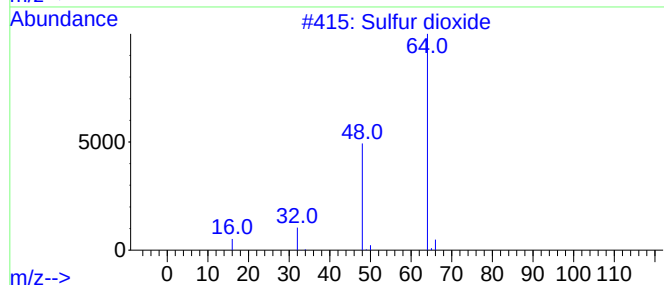
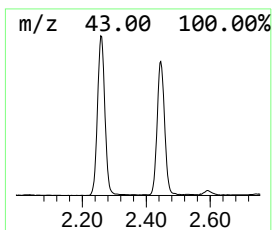
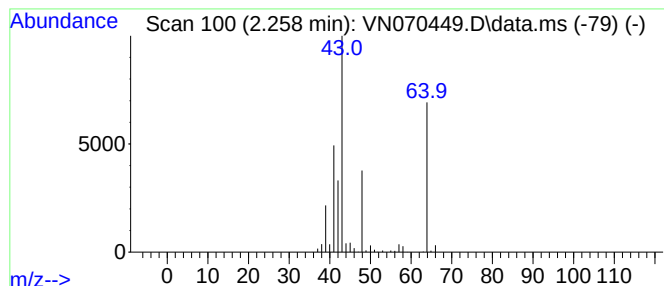
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.258	30.82 ug/l	2223780	Pentafluorobenzene	8.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	64
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	56
3			Isobutane	58	C4H10	000075-28-5	11
4			Hepta-4,6-diyn-2-ol	108	C7H8O	1000154-66-3	9
5			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010322\
Data File : VN070449.D
Acq On : 3 Jan 2022 20:14
Operator : JC/MD
Sample : M5212-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

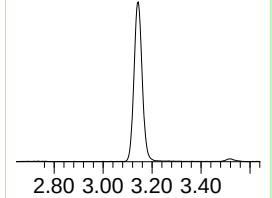
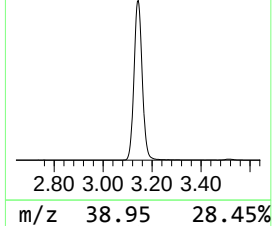
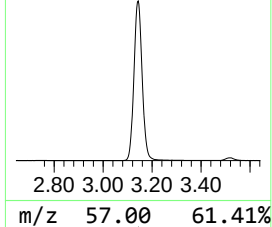
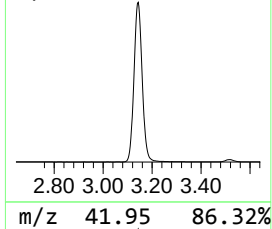
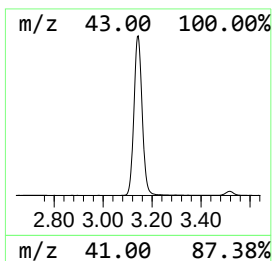
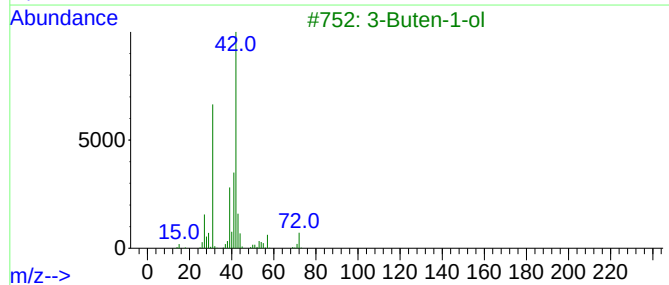
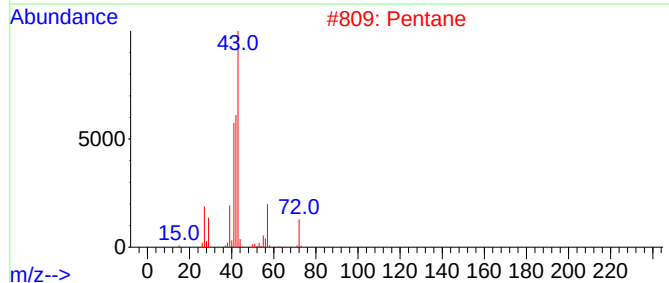
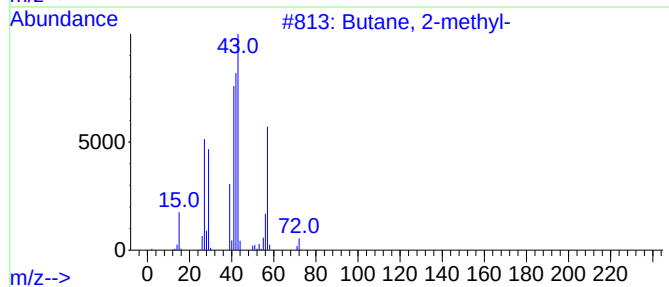
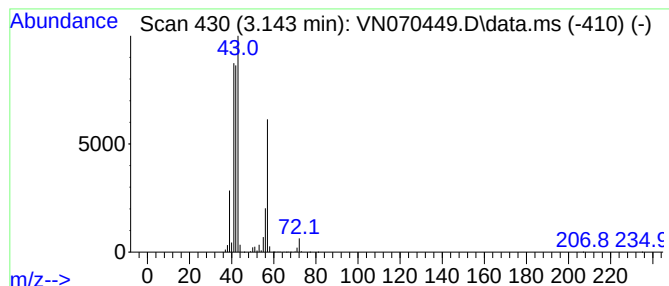
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.143	140.28 ug/l	10122800	Pentafluorobenzene	8.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methyl-	72	C5H12	000078-78-4	90
2			Pentane	72	C5H12	000109-66-0	36
3			3-Buten-1-ol	72	C4H8O	000627-27-0	28
4			1-Propene, 2-methyl-	56	C4H8	000115-11-7	9
5			Methane, isocyanato-	57	C2H3NO	000624-83-9	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010322\
Data File : VN070449.D
Acq On : 3 Jan 2022 20:14
Operator : JC/MD
Sample : M5212-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

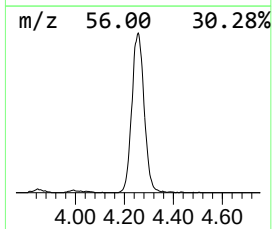
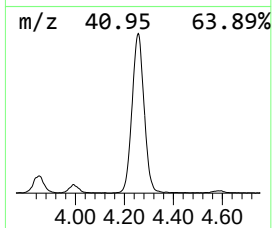
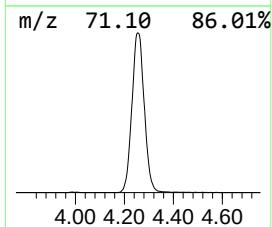
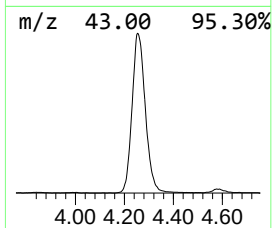
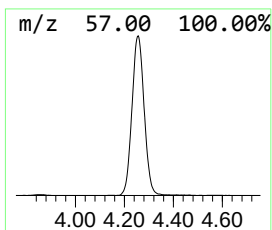
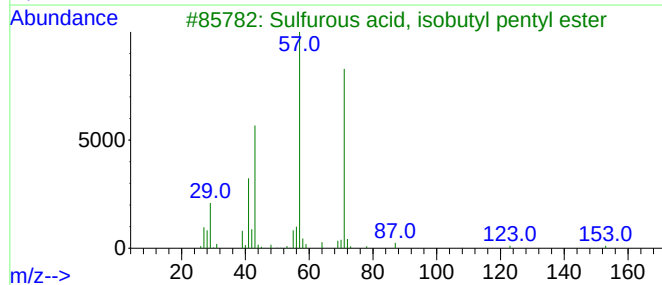
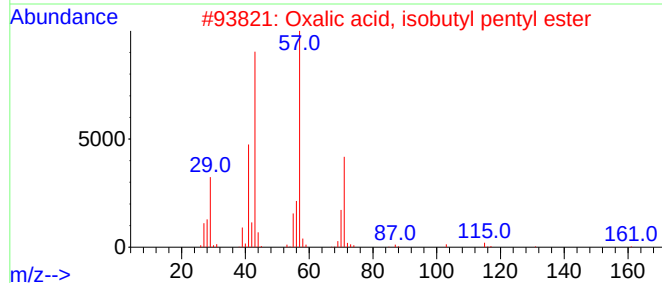
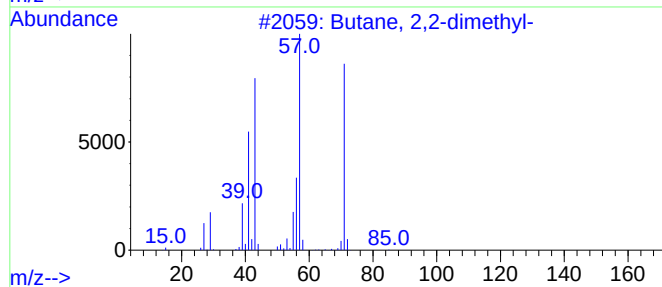
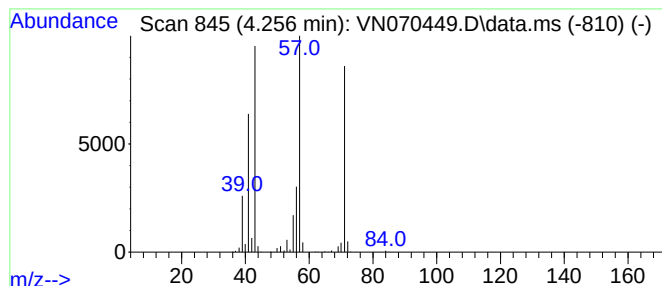
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.256	39.96 ug/l	2883290	Pentafluorobenzene	8.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	90
2			Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	64
3			Sulfurous acid, isobutyl pentyl ...	208	C9H20O3S	1000309-13-8	59
4			Propanoic acid, 2-methyl-, anhyd...	158	C8H14O3	000097-72-3	40
5			Pentane, 3-bromo-	150	C5H11Br	001809-10-5	40



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010322\
Data File : VN070449.D
Acq On : 3 Jan 2022 20:14
Operator : JC/MD
Sample : M5212-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

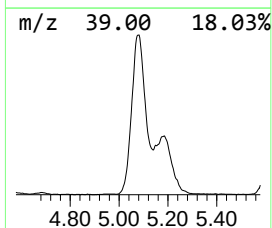
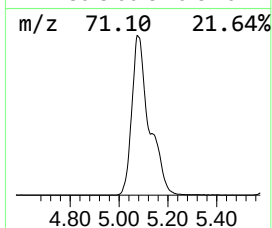
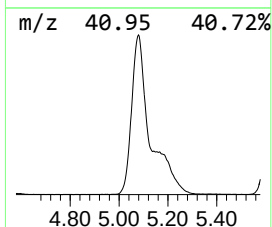
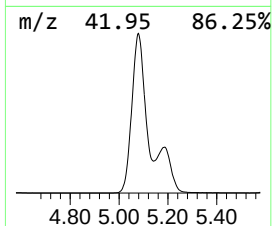
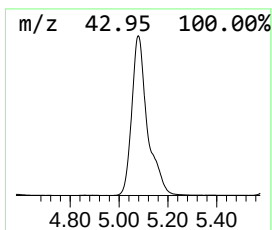
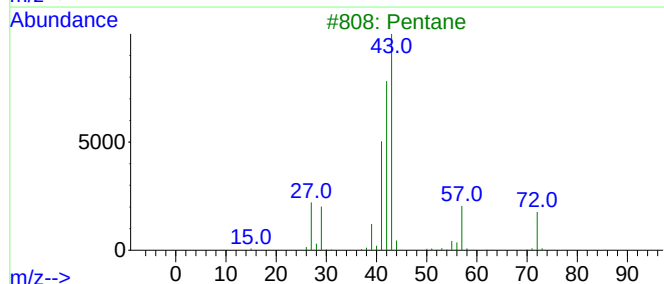
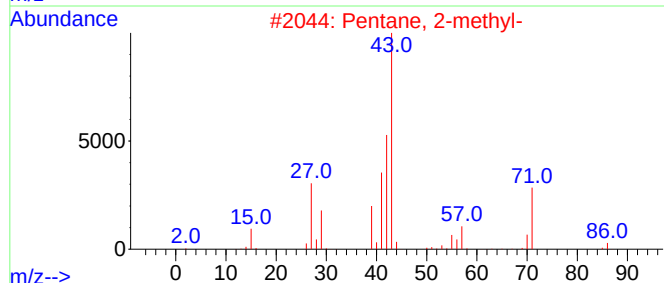
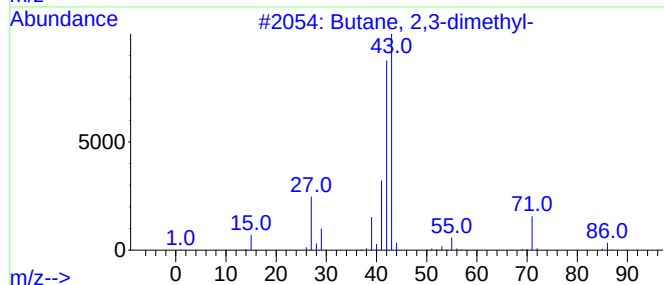
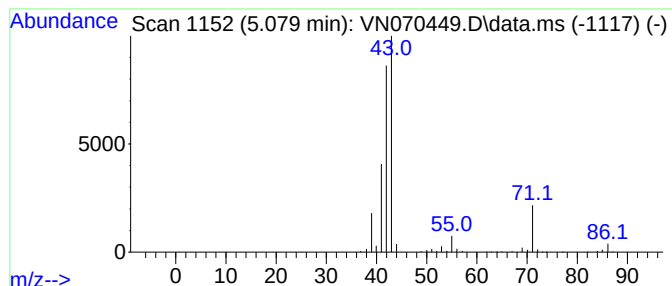
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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

Peak Number 4 Butane, 2,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.079	104.78 ug/l	7561130	Pentafluorobenzene	8.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	91
2			Pentane, 2-methyl-	86	C6H14	000107-83-5	50
3			Pentane	72	C5H12	000109-66-0	45
4			Cyclobutane, methyl-	70	C5H10	000598-61-8	38
5			Oxalic acid, pentyl propyl ester	202	C10H18O4	1000309-25-7	12



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010322\
Data File : VN070449.D
Acq On : 3 Jan 2022 20:14
Operator : JC/MD
Sample : M5212-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

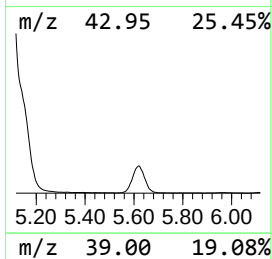
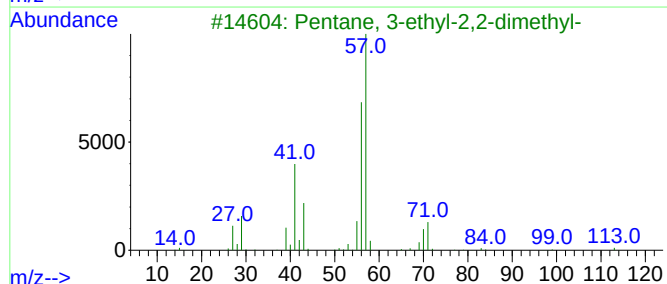
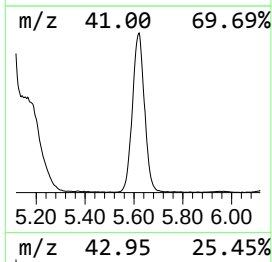
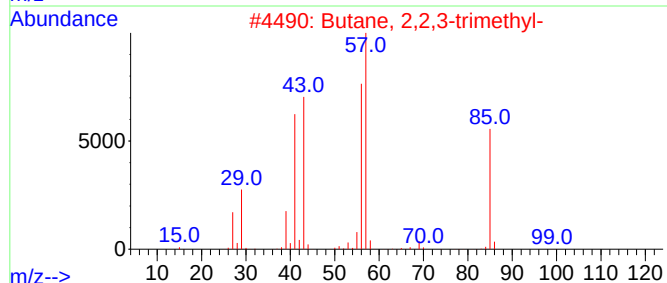
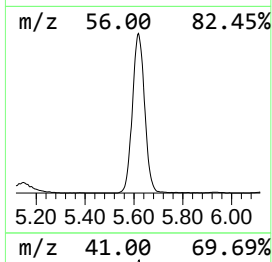
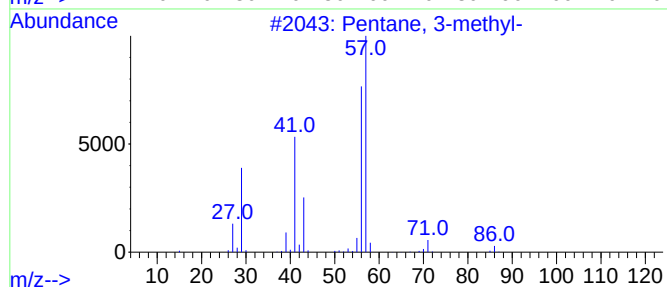
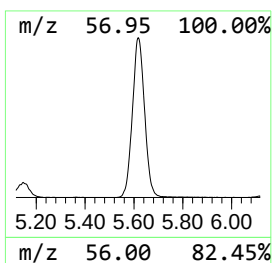
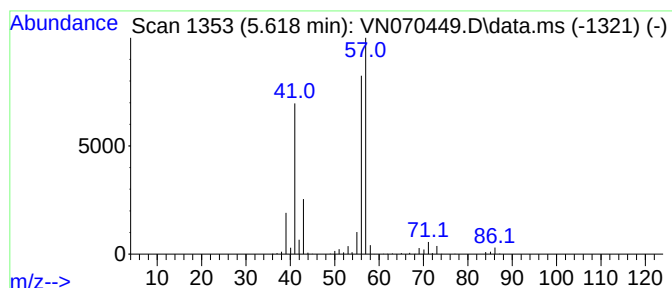
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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

Peak Number 5 Pentane, 3-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.618	26.49 ug/l	1911630	Pentafluorobenzene	8.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 3-methyl-	86	C6H14	000096-14-0	91
2			Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	78
3			Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	64
4			Butyl isocyanatoacetate	157	C7H11NO3	017046-22-9	40
5			Hexane, 3,4-dimethyl-	114	C8H18	000583-48-2	39



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010322\
Data File : VN070449.D
Acq On : 3 Jan 2022 20:14
Operator : JC/MD
Sample : M5212-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

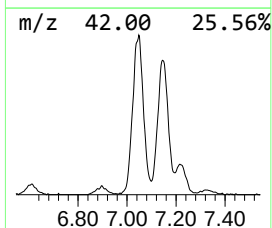
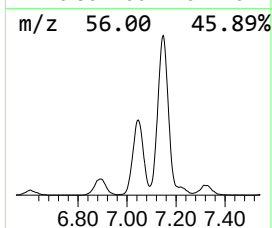
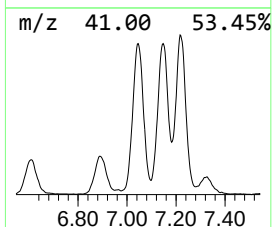
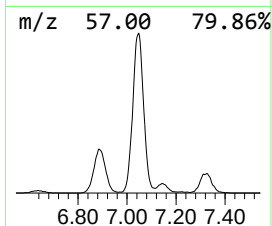
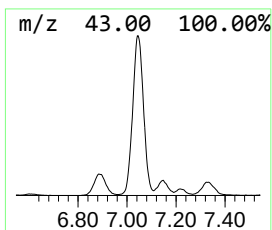
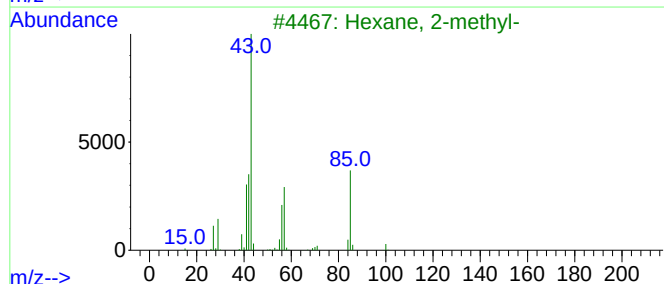
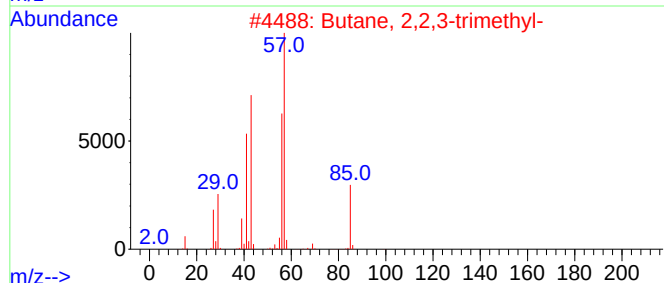
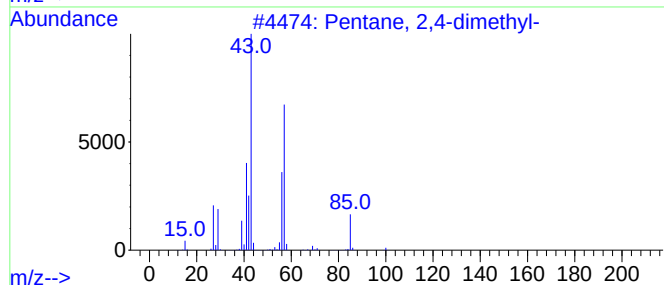
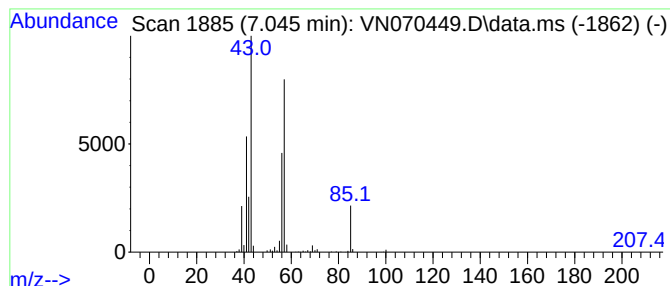
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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

Peak Number 6 Pentane, 2,4-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.045	25.61 ug/l	1847690	Pentafluorobenzene	8.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	91
2			Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	64
3			Hexane, 2-methyl-	100	C7H16	000591-76-4	64
4			Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	56
5			2,2,6,6-Tetramethylheptane	156	C11H24	040117-45-1	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010322\
Data File : VN070449.D
Acq On : 3 Jan 2022 20:14
Operator : JC/MD
Sample : M5212-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

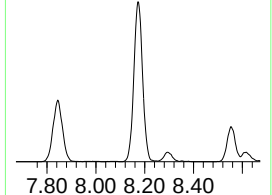
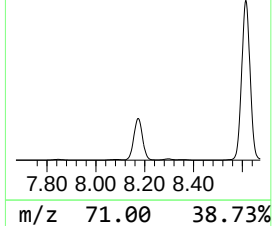
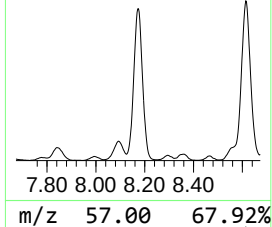
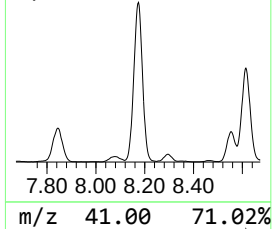
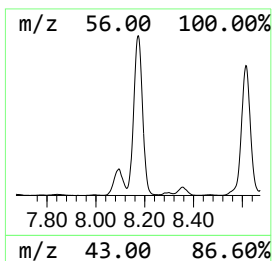
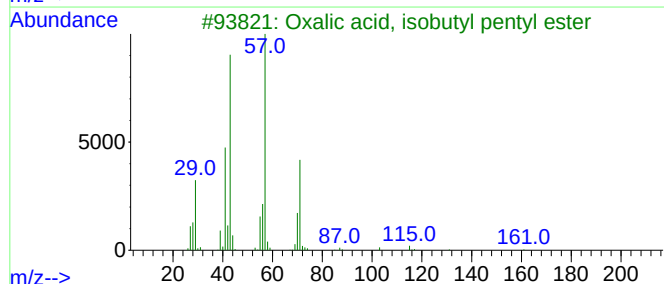
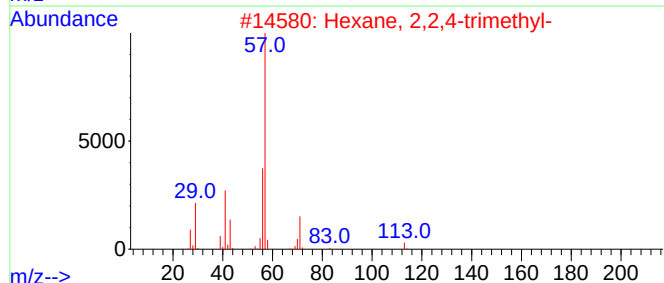
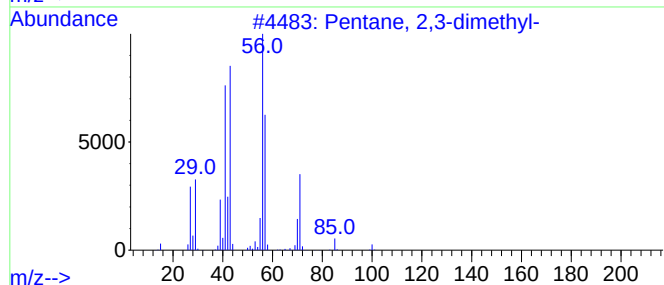
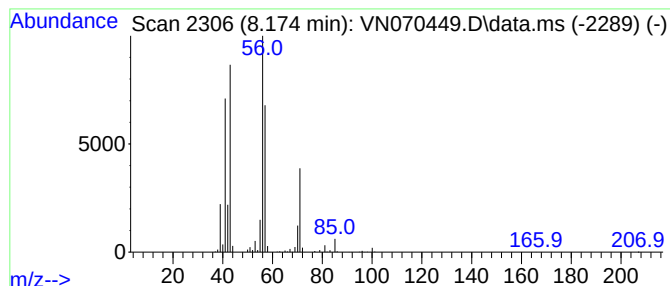
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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

Peak Number 7 Pentane, 2,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.174	62.71 ug/l	4525310	Pentafluorobenzene	8.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	95
2			Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	42
3			Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	38
4			Hexane, 3-methyl-	100	C7H16	000589-34-4	38
5			Propane, 1-isocyanato-	85	C4H7NO	000110-78-1	37



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010322\
Data File : VN070449.D
Acq On : 3 Jan 2022 20:14
Operator : JC/MD
Sample : M5212-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

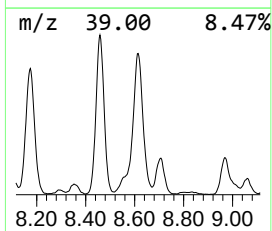
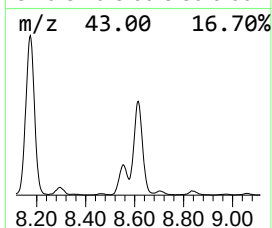
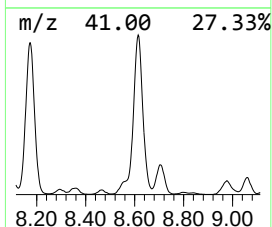
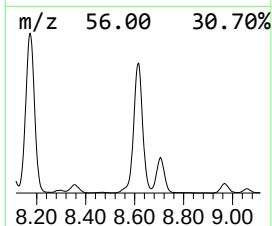
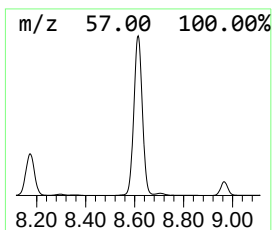
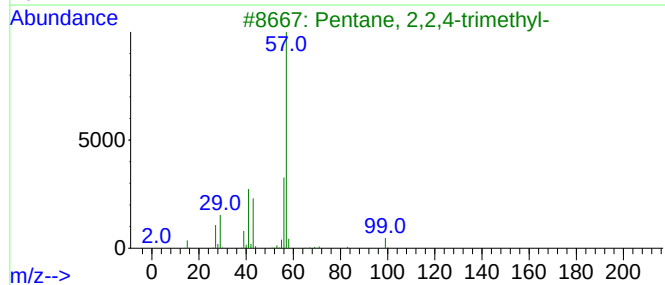
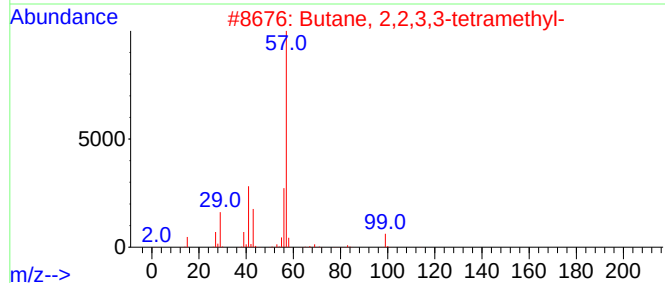
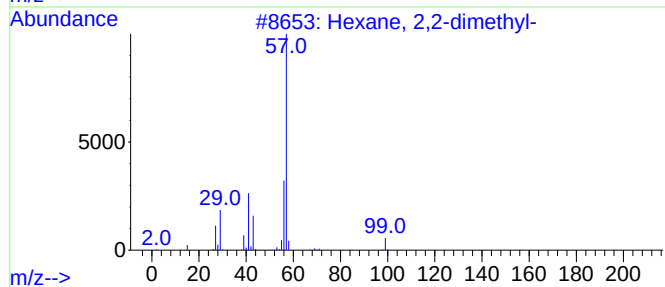
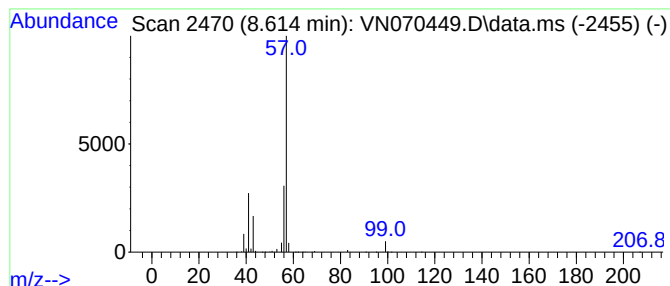
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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

Peak Number 8 Hexane, 2,2-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.614	59.61 ug/l	5588570	1,4-Difluorobenzene	8.965

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	83
2			Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	83
3			Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	83
4			Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	78
5			Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010322\
Data File : VN070449.D
Acq On : 3 Jan 2022 20:14
Operator : JC/MD
Sample : M5212-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

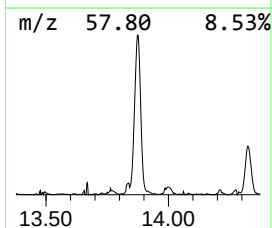
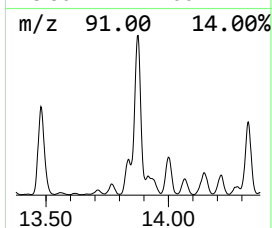
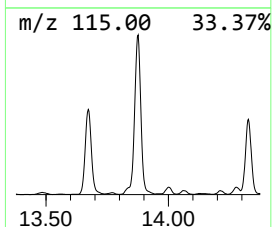
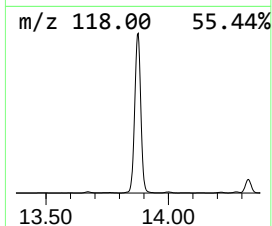
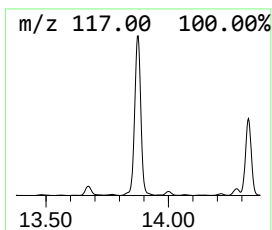
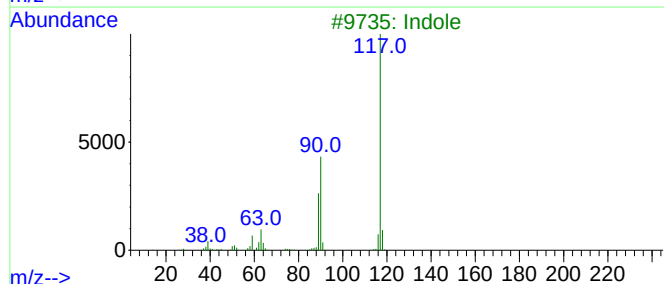
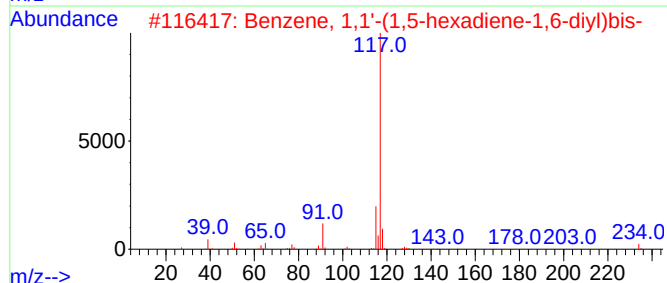
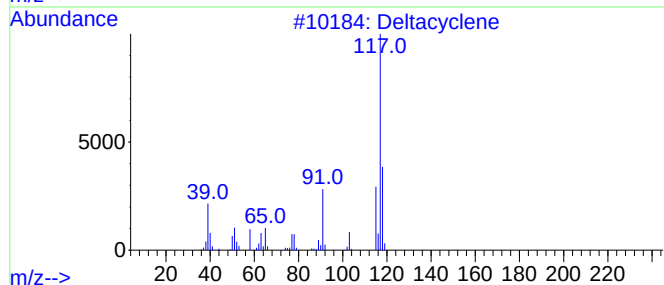
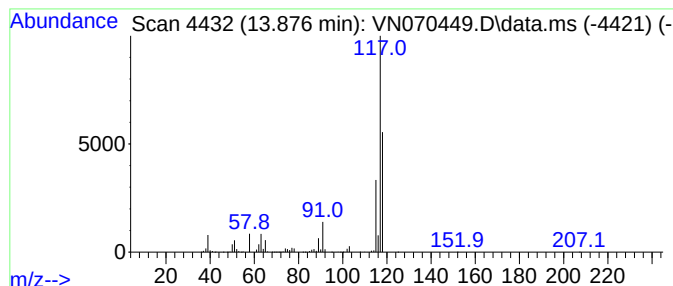
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1,1'-(1,5-hexadien... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.876	69.65 ug/l	5130730	1,4-Dichlorobenzene-d4	13.672

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Deltacyclene	118	C9H10	007785-10-6	64
2			Benzene, 1,1'-(1,5-hexadiene-1,6...	234	C18H18	004439-45-6	50
3			Indole	117	C8H7N	000120-72-9	49
4			Benzene, (2-bromocyclopropyl)-	196	C9H9Br	036617-02-4	45
5			5H-1-Pyridine	117	C8H7N	000270-91-7	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010322\
Data File : VN070449.D
Acq On : 3 Jan 2022 20:14
Operator : JC/MD
Sample : M5212-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

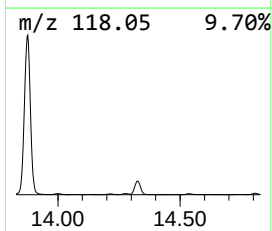
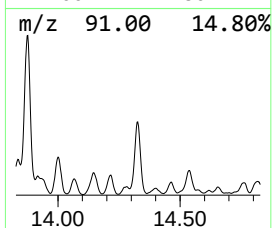
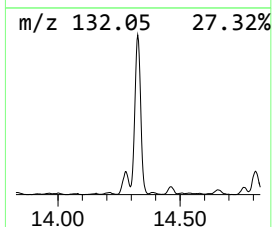
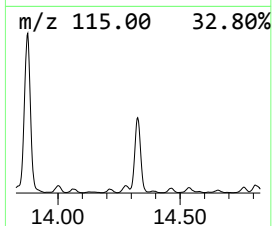
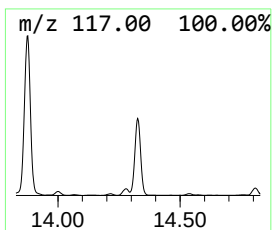
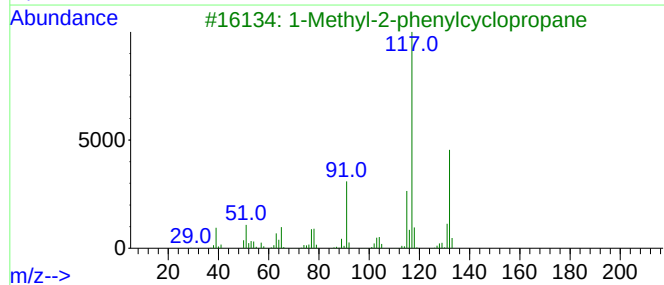
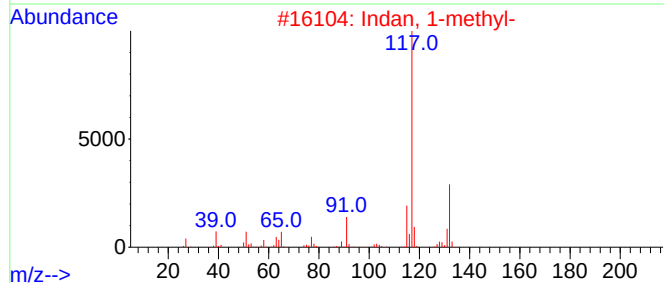
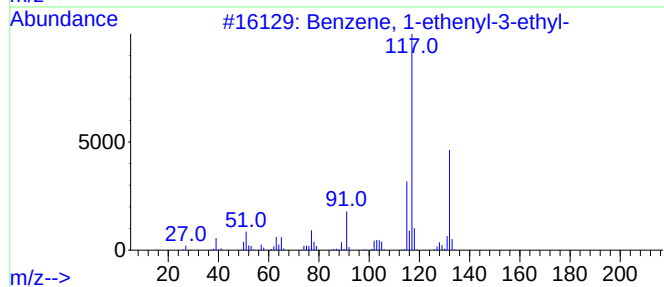
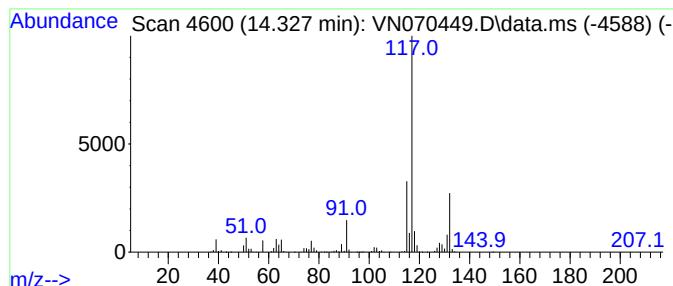
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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

Peak Number 10 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.327	34.37 ug/l	2531800	1,4-Dichlorobenzene-d4	13.672

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	86
4			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	80
5			Benzene, 2-butenyl-	132	C10H12	001560-06-1	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010322\
Data File : VN070449.D
Acq On : 3 Jan 2022 20:14
Operator : JC/MD
Sample : M5212-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.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
Sulfur dioxide	2.258	30.8	ug/l	2223780	1	8.086	3608030	50.0
Butane, 2-methyl-	3.143	140.3	ug/l	10122800	1	8.086	3608030	50.0
Butane, 2,2-dim...	4.256	40.0	ug/l	2883290	1	8.086	3608030	50.0
Butane, 2,3-dim...	5.079	104.8	ug/l	7561130	1	8.086	3608030	50.0
Pentane, 3-methyl-	5.618	26.5	ug/l	1911630	1	8.086	3608030	50.0
Pentane, 2,4-di...	7.045	25.6	ug/l	1847690	1	8.086	3608030	50.0
Pentane, 2,3-di...	8.174	62.7	ug/l	4525310	1	8.086	3608030	50.0
Hexane, 2,2-dim...	8.614	59.6	ug/l	5588570	2	8.965	4687270	50.0
Benzene, 1,1'-(...	13.876	69.7	ug/l	5130730	4	13.672	3683200	50.0
Benzene, 1-ethe...	14.327	34.4	ug/l	2531800	4	13.672	3683200	50.0