

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN123021\
 Data File : VN070408.D
 Acq On : 30 Dec 2021 18:57
 Operator : JC/MD
 Sample : M5212-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-50

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: VN070408.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.263	82	102	133	rBV2	472582	1692030	18.07%	1.433%
2	2.440	162	168	187	rVB	310459	489933	5.23%	0.415%
3	3.135	408	427	463	rVB	4028089	9362656	100.00%	7.931%
4	3.507	555	566	588	rVB2	74417	179758	1.92%	0.152%
5	3.840	675	690	714	rVB3	44791	139351	1.49%	0.118%
6	3.982	724	743	766	rBV5	55581	158349	1.69%	0.134%
7	4.248	812	842	877	rBV2	791669	2812309	30.04%	2.382%
8	4.596	955	972	992	rBV2	34998	108435	1.16%	0.092%
9	5.074	1116	1150	1182	rBV2	1741290	7630330	81.50%	6.464%
10	5.615	1320	1352	1384	rBV2	533726	1855927	19.82%	1.572%
11	6.605	1702	1721	1744	rBV6	85065	262598	2.80%	0.222%
12	6.889	1798	1827	1849	rBV6	141348	484771	5.18%	0.411%
13	7.045	1862	1885	1904	rBV2	560935	1664753	17.78%	1.410%
14	7.147	1905	1923	1938	rVV2	546073	1590132	16.98%	1.347%
15	7.219	1940	1950	1973	rVB2	339160	879416	9.39%	0.745%
16	7.327	1980	1990	2015	rVB7	63428	194916	2.08%	0.165%
17	7.651	2096	2111	2130	rBV3	46661	130612	1.40%	0.111%
18	7.844	2169	2183	2206	rVB2	272422	743275	7.94%	0.630%
19	8.024	2224	2250	2261	rBV	651756	1628581	17.39%	1.380%
20	8.088	2261	2274	2290	rVV2	1364634	3279131	35.02%	2.778%
21	8.174	2290	2306	2334	rVV	1650908	4177368	44.62%	3.539%
22	8.295	2338	2351	2362	rVV4	57720	131000	1.40%	0.111%
23	8.356	2363	2374	2388	rVV5	99604	239170	2.55%	0.203%
24	8.458	2388	2412	2434	rVV3	2534319	6882003	73.50%	5.830%
25	8.617	2436	2471	2492	rVV	1890682	5650576	60.35%	4.787%
26	8.708	2493	2505	2526	rVB	407751	919158	9.82%	0.779%
27	8.971	2582	2603	2627	rBV	1933337	4327793	46.22%	3.666%
28	9.062	2628	2637	2652	rVB2	173200	351165	3.75%	0.297%
29	9.201	2672	2689	2698	rBV2	241638	509837	5.45%	0.432%
30	9.247	2699	2706	2729	rVB2	175436	351554	3.75%	0.298%
31	9.424	2753	2772	2796	rBV4	597313	1872976	20.00%	1.587%
32	9.512	2797	2805	2823	rVB4	184865	373197	3.99%	0.316%
33	9.593	2823	2835	2845	rBV3	82249	158960	1.70%	0.135%
34	9.732	2867	2887	2902	rBV5	166479	401919	4.29%	0.340%
35	9.882	2930	2943	2963	rVB	847504	1740625	18.59%	1.474%
36	9.976	2964	2978	2981	rBV4	285359	440413	4.70%	0.373%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN123021\
 Data File : VN070408.D
 Acq On : 30 Dec 2021 18:57
 Operator : JC/MD
 Sample : M5212-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-50

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	10.014	2983	2992	3020	rVV	912228	2017082	21.54%	1.709%
38	10.121	3022	3032	3045	rVB9	75357	177285	1.89%	0.150%
39	10.202	3047	3062	3075	rBV5	191756	381879	4.08%	0.323%
40	10.322	3095	3107	3116	rVV2	321346	599381	6.40%	0.508%
41	10.368	3118	3124	3136	rVB3	203985	334097	3.57%	0.283%
42	10.443	3136	3152	3195	rBV	2841090	5625884	60.09%	4.766%
43	10.644	3200	3227	3241	rVV2	973943	2132960	22.78%	1.807%
44	10.717	3242	3254	3269	rVV2	835116	1537829	16.43%	1.303%
45	10.784	3270	3279	3291	rVV3	98654	177367	1.89%	0.150%
46	10.859	3292	3307	3328	rVV5	700363	1591235	17.00%	1.348%
47	10.947	3329	3340	3360	rVB5	85809	213152	2.28%	0.181%
48	11.132	3396	3409	3418	rBV4	131271	248208	2.65%	0.210%
49	11.258	3447	3456	3468	rVB4	148325	251762	2.69%	0.213%
50	11.451	3519	3528	3543	rVB5	121991	214151	2.29%	0.181%
51	11.561	3558	3569	3586	rVB10	43699	109745	1.17%	0.093%
52	11.666	3589	3608	3621	rBV10	41216	111719	1.19%	0.095%
53	11.746	3622	3638	3653	rBV	2467846	4489141	47.95%	3.803%
54	11.846	3662	3675	3699	rVB	2641900	4661552	49.79%	3.949%
55	12.580	3935	3949	3968	rBV	1598561	2638793	28.18%	2.235%
56	12.731	3991	4005	4028	rVB	2036281	3558959	38.01%	3.015%
57	12.921	4062	4076	4098	rVB	949865	1630102	17.41%	1.381%
58	13.221	4175	4188	4204	rBV	251603	430903	4.60%	0.365%
59	13.323	4204	4226	4233	rBV5	63232	144633	1.54%	0.123%
60	13.369	4235	4243	4256	rVB	95369	168201	1.80%	0.142%
61	13.484	4274	4286	4306	rVB3	289819	667656	7.13%	0.566%
62	13.675	4342	4357	4369	rBV	1899838	3380305	36.10%	2.863%
63	13.774	4385	4394	4405	rVB	123642	192772	2.06%	0.163%
64	13.841	4405	4419	4422	rBV	655557	951347	10.16%	0.806%
65	13.879	4423	4433	4445	rVB	3168267	5236443	55.93%	4.436%
66	14.005	4467	4480	4492	rVB	581108	943510	10.08%	0.799%
67	14.069	4493	4504	4518	rVB	424080	685639	7.32%	0.581%
68	14.149	4519	4534	4547	rBV3	367202	684736	7.31%	0.580%
69	14.216	4547	4559	4571	rVB	285149	454346	4.85%	0.385%
70	14.281	4571	4583	4589	rBV2	165005	279616	2.99%	0.237%
71	14.329	4589	4601	4615	rVB	1611817	2671165	28.53%	2.263%
72	14.407	4620	4630	4642	rVB4	179107	333097	3.56%	0.282%
73	14.466	4642	4652	4662	rBV2	160492	236774	2.53%	0.201%
74	14.538	4664	4679	4690	rBV	444282	755057	8.06%	0.640%
75	14.659	4717	4724	4744	rVB	100408	160737	1.72%	0.136%
76	14.764	4753	4763	4772	rBV	156701	236240	2.52%	0.200%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN123021\
Data File : VN070408.D
Acq On : 30 Dec 2021 18:57
Operator : JC/MD
Sample : M5212-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-50

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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	14.815	4772	4782	4808	rVB8	269834	580049	6.20%	0.491%
78	14.933	4808	4826	4838	rBV4	231682	514769	5.50%	0.436%
79	15.000	4839	4851	4862	rVB4	131342	225306	2.41%	0.191%
80	15.085	4873	4883	4893	rBV3	90910	157431	1.68%	0.133%
81	15.195	4912	4924	4937	rBV4	177064	356797	3.81%	0.302%
82	15.305	4957	4965	4983	rVB4	230200	498360	5.32%	0.422%
83	15.563	5051	5061	5073	rBV3	66121	116946	1.25%	0.099%
84	15.804	5135	5151	5164	rBV4	61860	134889	1.44%	0.114%
85	16.110	5253	5265	5279	rBV2	104324	228224	2.44%	0.193%
86	16.550	5419	5429	5445	rVB3	49786	107333	1.15%	0.091%

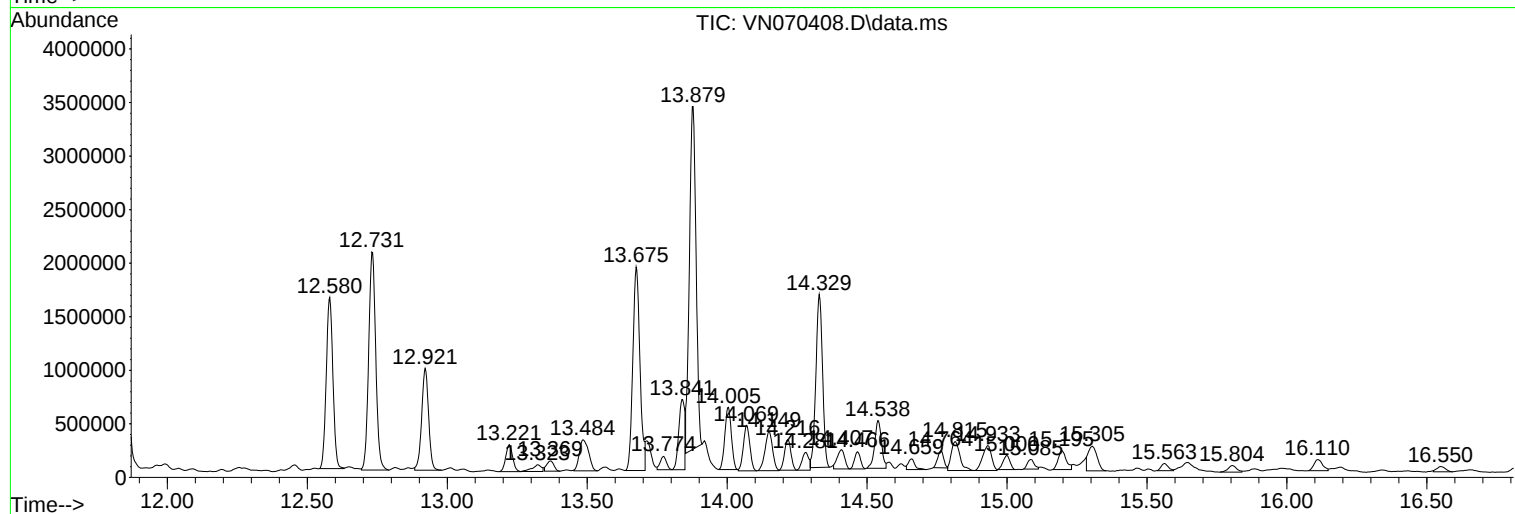
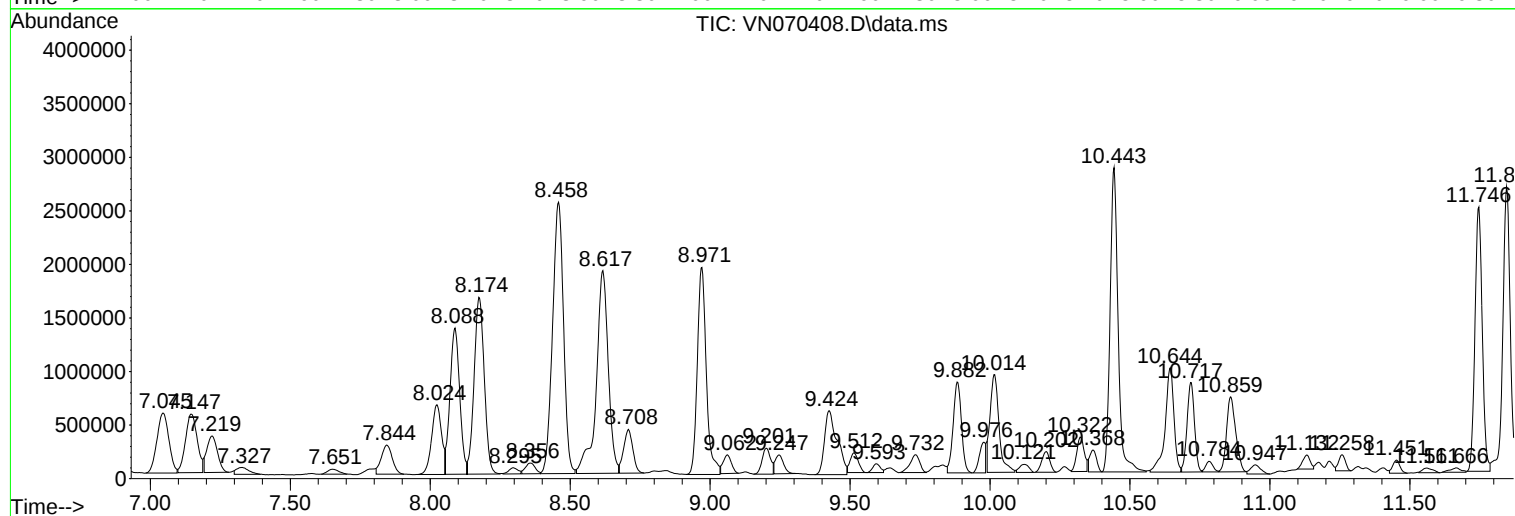
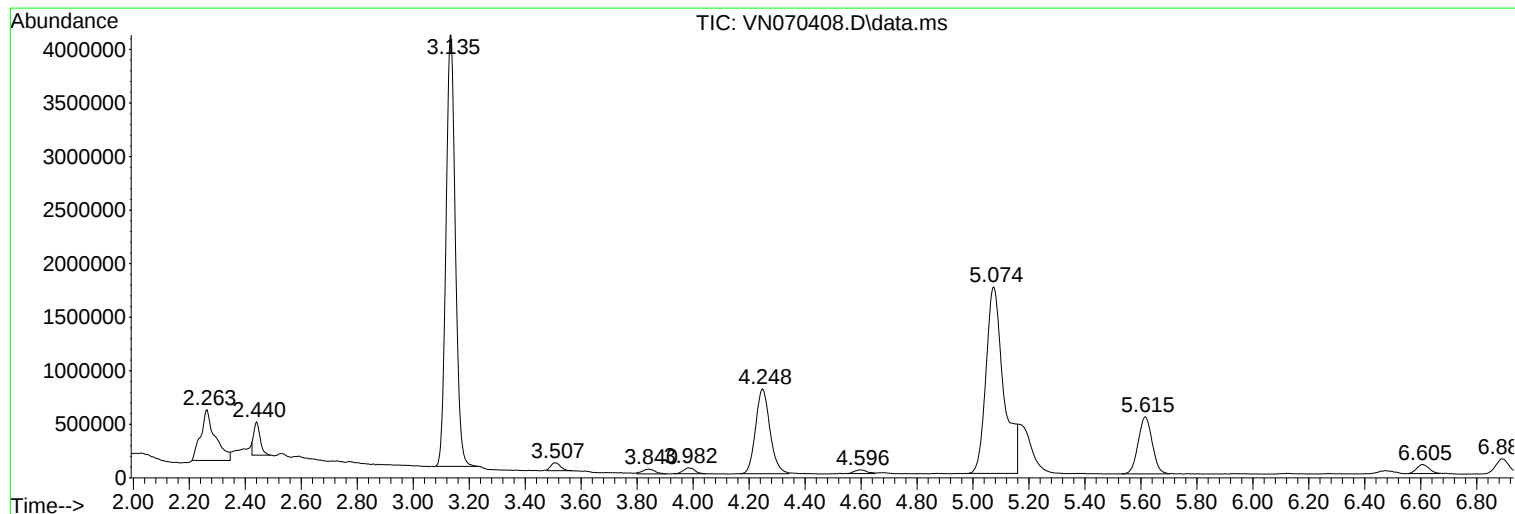
Sum of corrected areas: 118050541

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN123021\
Data File : VN070408.D
Acq On : 30 Dec 2021 18:57
Operator : JC/MD
Sample : M5212-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-50

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\VN123021\
Data File : VN070408.D
Acq On : 30 Dec 2021 18:57
Operator : JC/MD
Sample : M5212-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-50

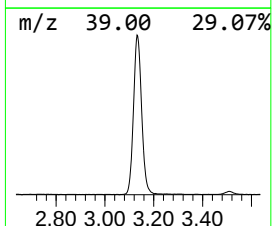
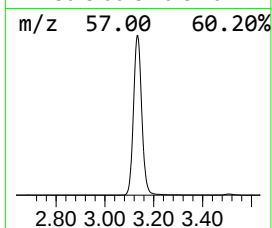
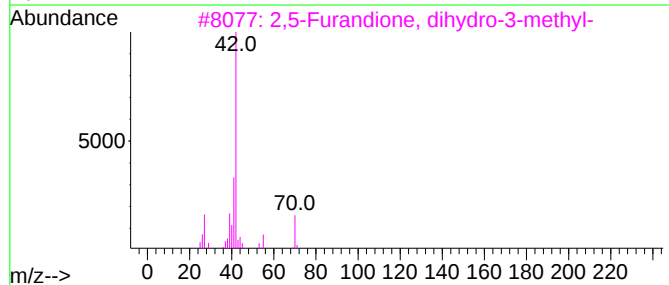
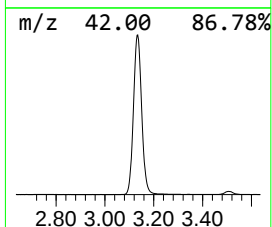
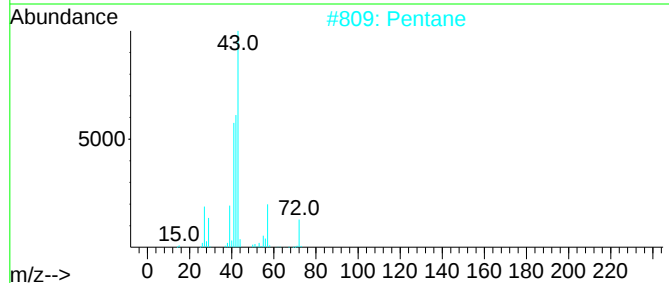
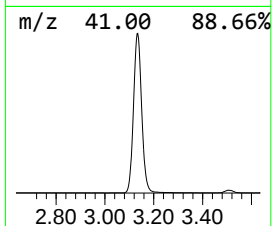
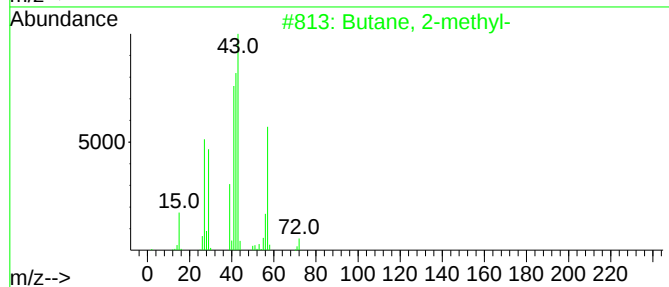
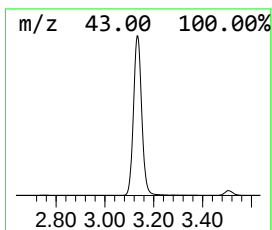
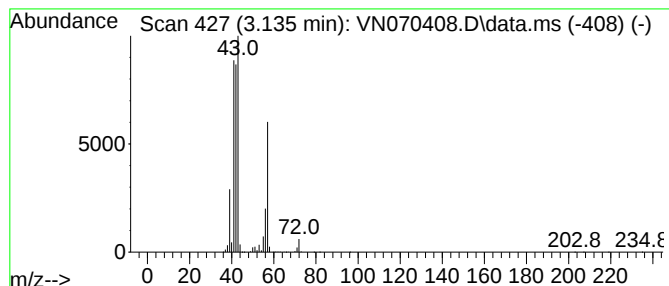
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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.
3.135	142.76 ug/l	9362660	Pentafluorobenzene	8.088

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methyl-			72	C5H12	000078-78-4	91
2	Pentane			72	C5H12	000109-66-0	33
3	2,5-Furandione, dihydro-3-methyl-			114	C5H6O3	004100-80-5	23
4	3-Buten-1-ol			72	C4H8O	000627-27-0	12
5	1-Butene			56	C4H8	000106-98-9	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN123021\
Data File : VN070408.D
Acq On : 30 Dec 2021 18:57
Operator : JC/MD
Sample : M5212-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-50

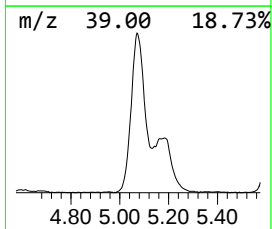
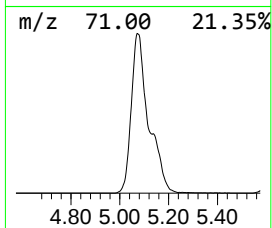
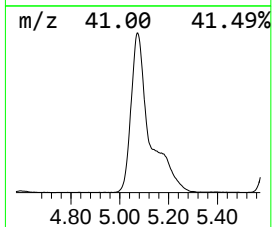
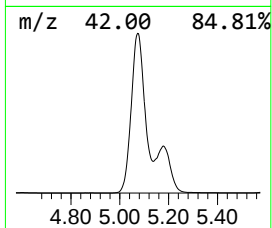
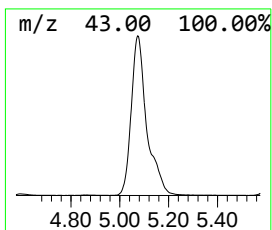
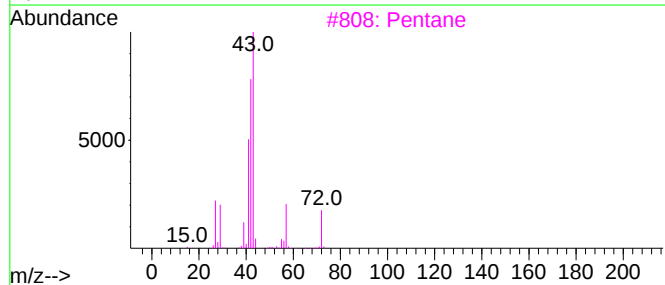
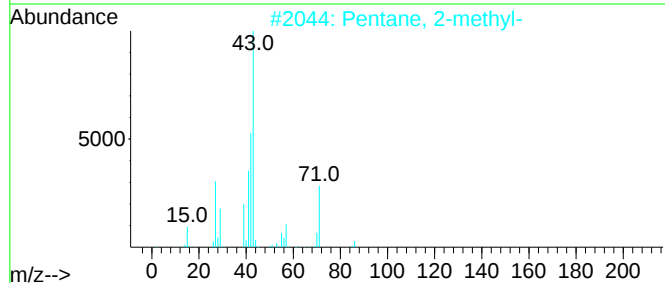
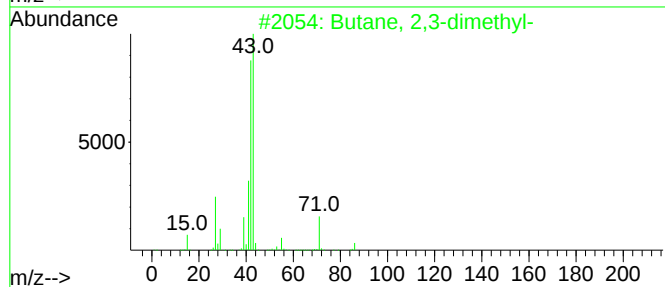
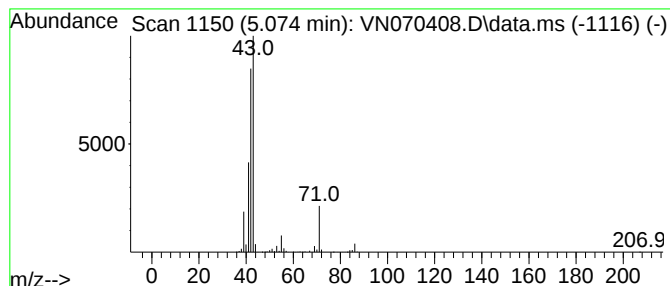
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.074	116.35 ug/l	7630330	Pentafluorobenzene	8.088

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	28
5			Propanoyl chloride, 2-methyl-	106	C4H7ClO	000079-30-1	10



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN123021\
Data File : VN070408.D
Acq On : 30 Dec 2021 18:57
Operator : JC/MD
Sample : M5212-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-50

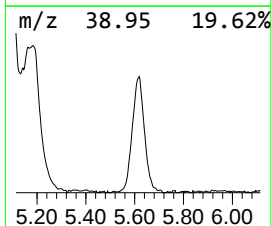
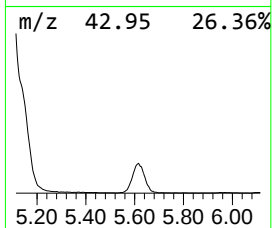
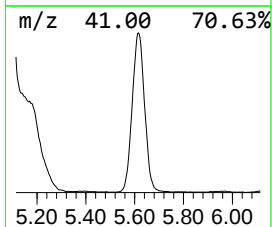
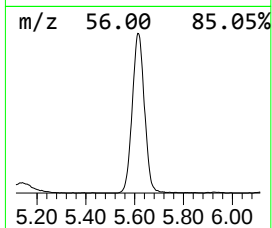
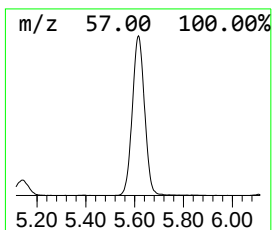
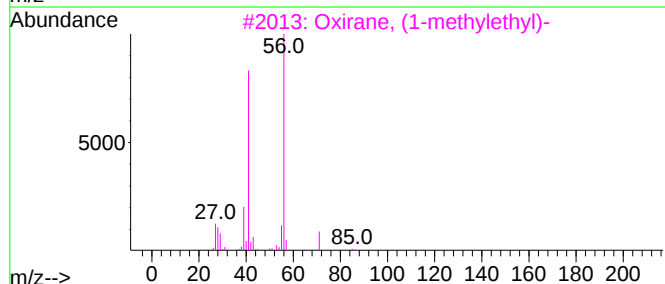
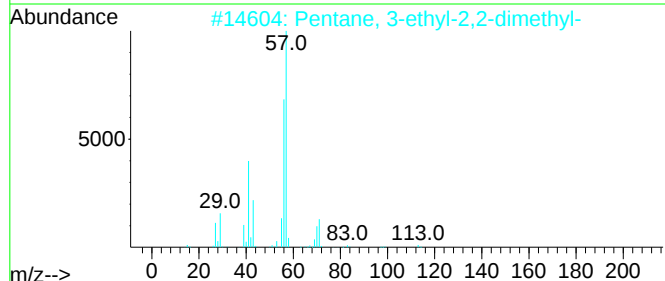
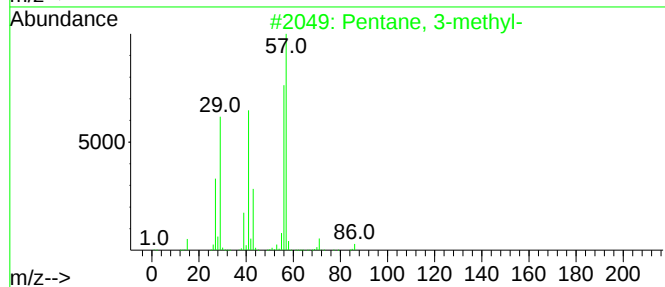
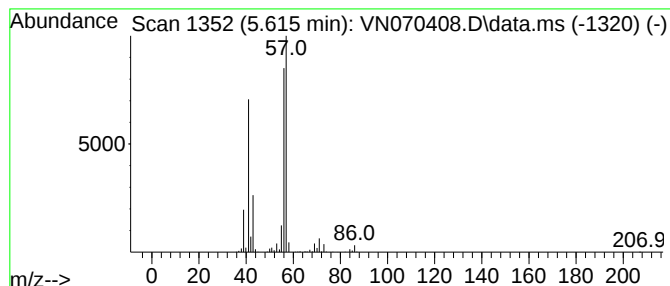
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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

Peak Number 4 Pentane, 3-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.615	28.30 ug/l	1855930	Pentafluorobenzene	8.088

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 3-methyl-	86	C6H14	000096-14-0	83
2			Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	56
3			Oxirane, (1-methylethyl)-	86	C5H10O	001438-14-8	53
4			3,4-Dimethyldihydrofuran-2,5-dione	128	C6H8O3	007475-92-5	50
5			Propane, 2-cyclopropyl-	84	C6H12	003638-35-5	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN123021\
Data File : VN070408.D
Acq On : 30 Dec 2021 18:57
Operator : JC/MD
Sample : M5212-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-50

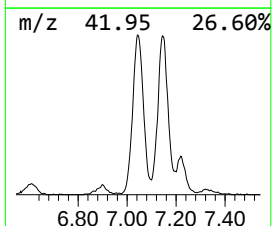
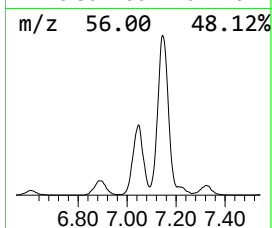
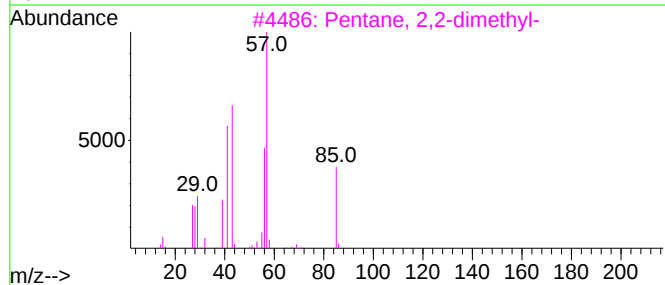
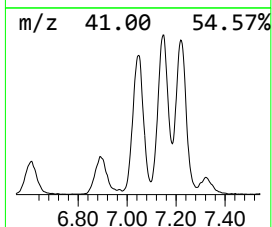
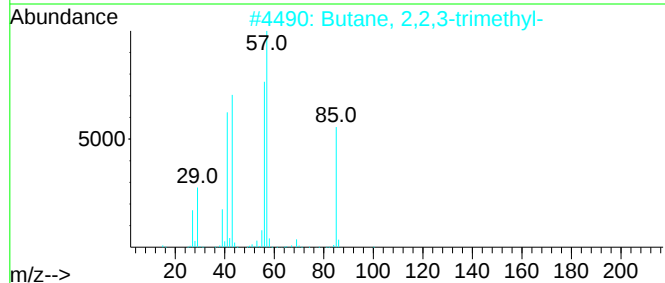
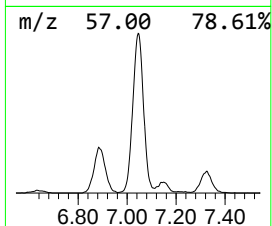
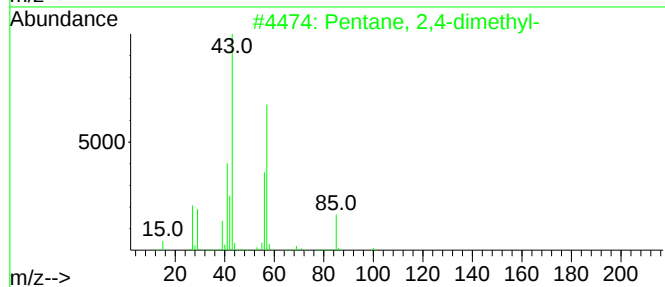
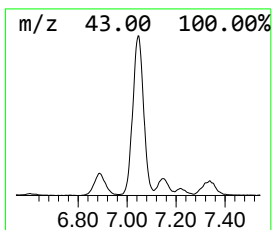
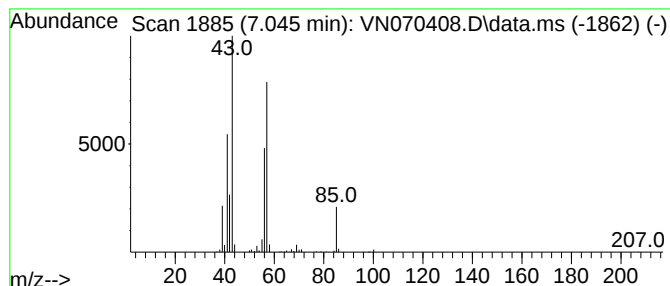
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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

Peak Number 5 Pentane, 2,4-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.045	25.38 ug/l	1664750	Pentafluorobenzene	8.088

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			Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	59
4			2,2,6,6-Tetramethylheptane	156	C11H24	040117-45-1	50
5			Pentane, 3-methyl-	86	C6H14	000096-14-0	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN123021\
Data File : VN070408.D
Acq On : 30 Dec 2021 18:57
Operator : JC/MD
Sample : M5212-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-50

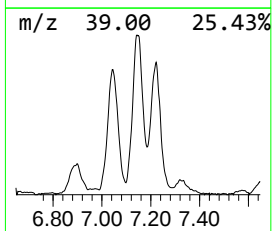
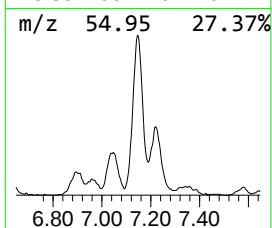
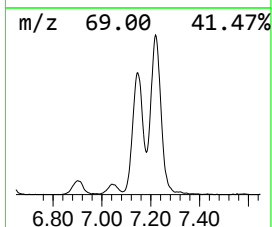
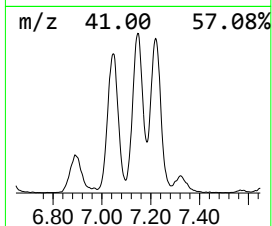
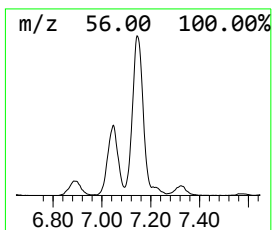
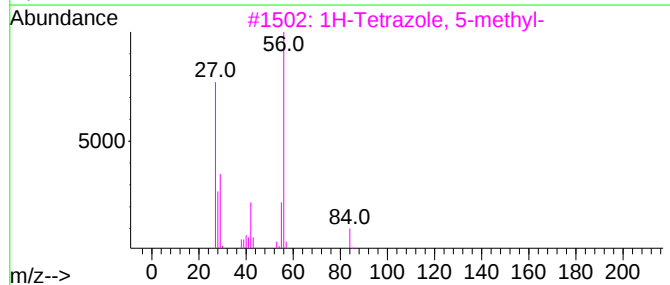
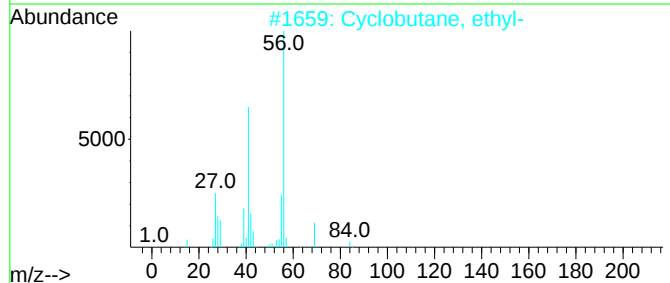
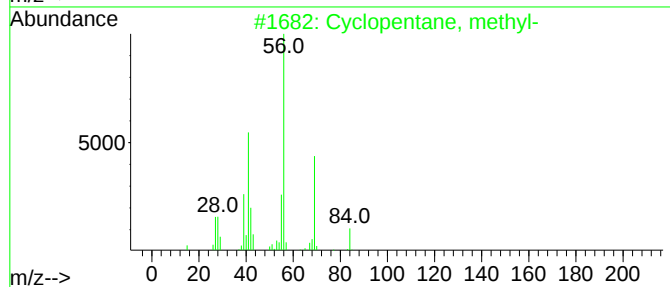
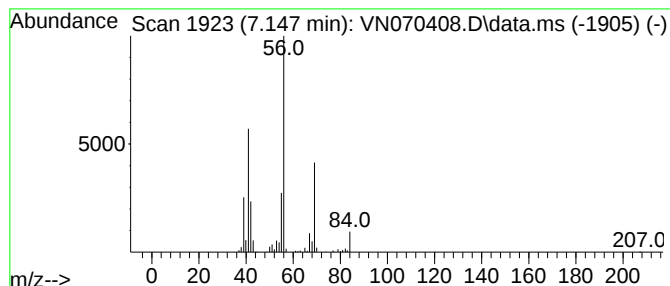
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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

Peak Number 6 Cyclopentane, methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.147	24.25 ug/l	1590130	Pentafluorobenzene	8.088

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, methyl-	84	C6H12	000096-37-7	91
2			Cyclobutane, ethyl-	84	C6H12	004806-61-5	72
3			1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	50
4			Cyclobutane	56	C4H8	000287-23-0	50
5			Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN123021\
Data File : VN070408.D
Acq On : 30 Dec 2021 18:57
Operator : JC/MD
Sample : M5212-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-50

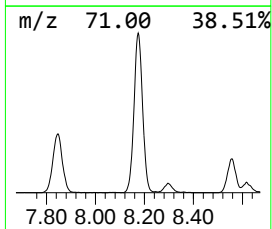
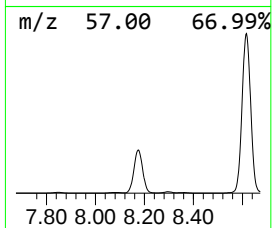
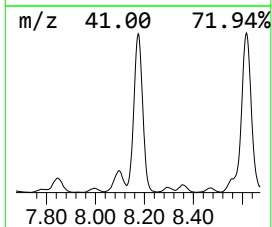
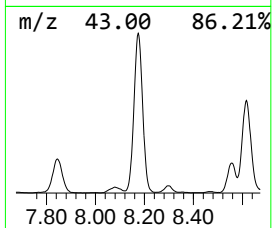
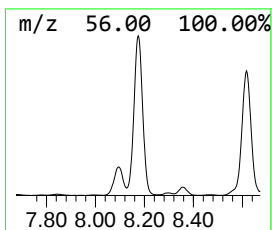
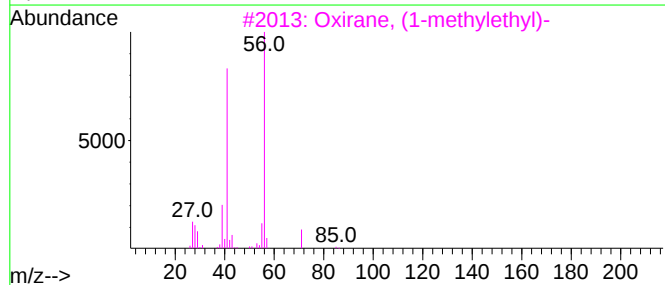
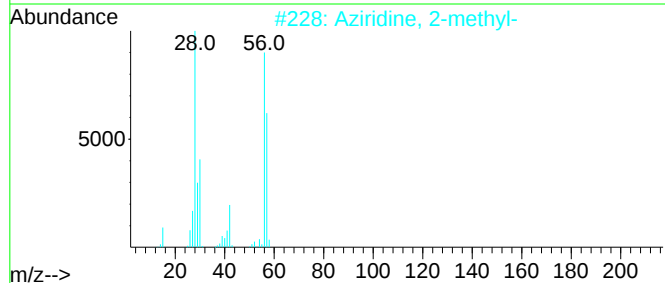
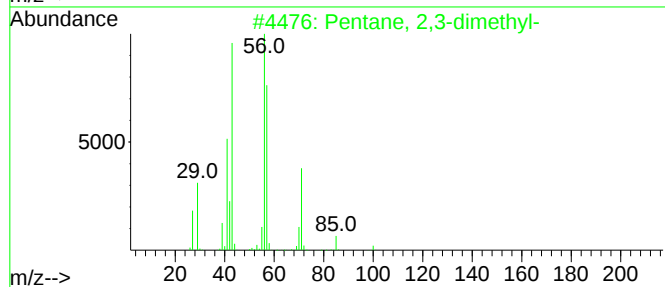
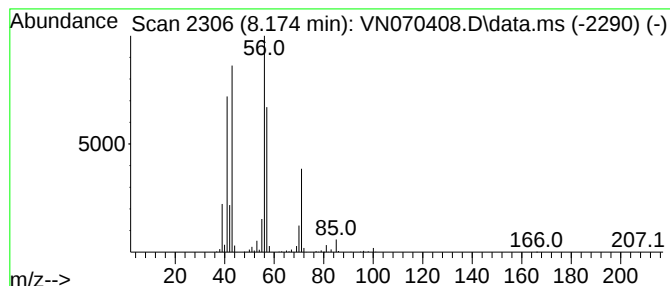
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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

Peak Number 7 Pentane, 2,3-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.174	63.70 ug/l	4177370	Pentafluorobenzene	8.088

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	91
2			Aziridine, 2-methyl-	57	C3H7N	000075-55-8	43
3			Oxirane, (1-methylethyl)-	86	C5H10O	001438-14-8	43
4			Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	38
5			Hexane, 3-methyl-	100	C7H16	000589-34-4	37



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN123021\
Data File : VN070408.D
Acq On : 30 Dec 2021 18:57
Operator : JC/MD
Sample : M5212-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-50

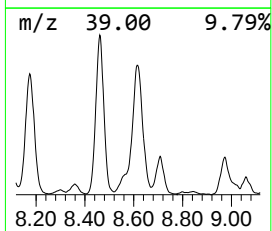
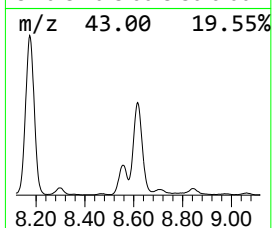
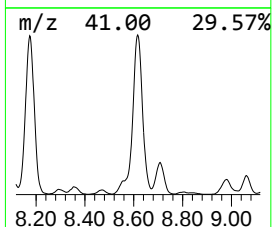
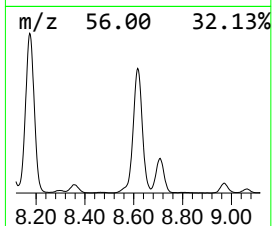
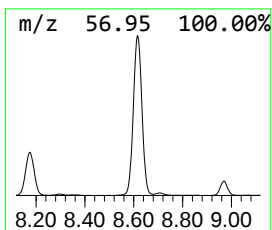
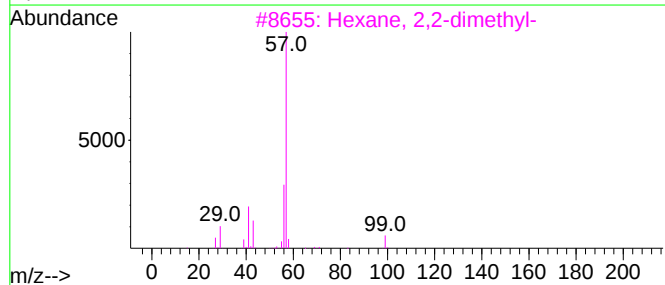
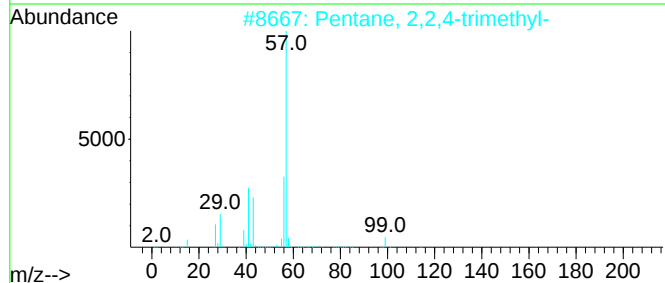
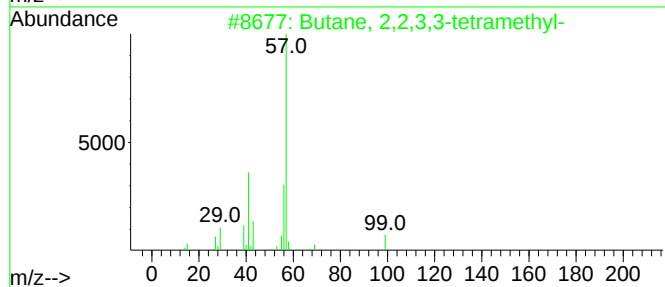
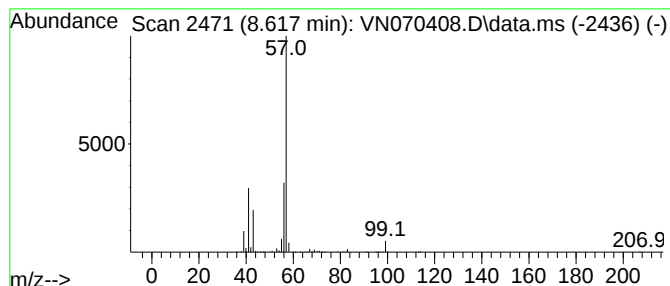
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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

Peak Number 8 Butane, 2,2,3,3-tetramethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.617	65.28 ug/l	5650580	1,4-Difluorobenzene	8.971

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72
2			Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	72
3			Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	64
4			Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	59
5			Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN123021\
Data File : VN070408.D
Acq On : 30 Dec 2021 18:57
Operator : JC/MD
Sample : M5212-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-50

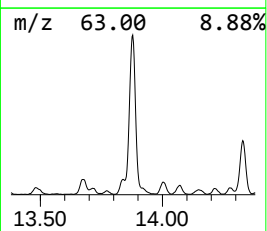
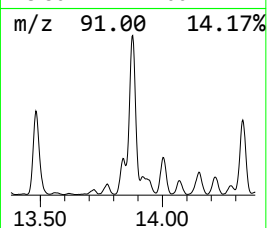
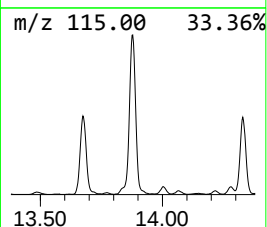
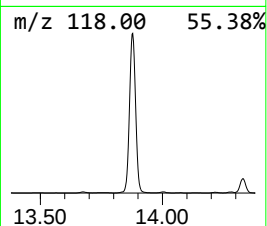
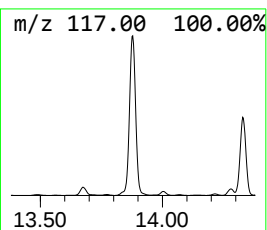
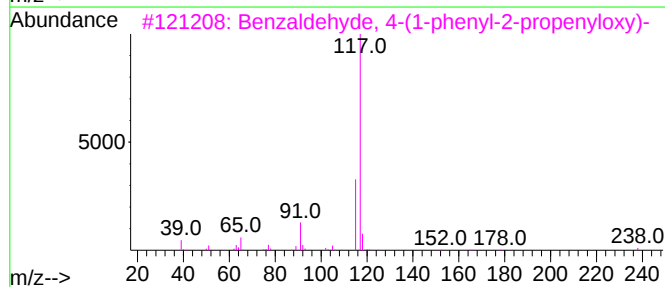
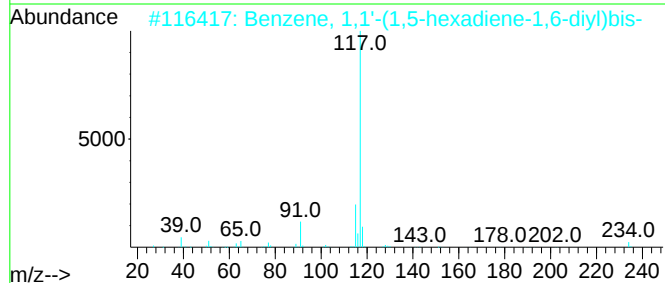
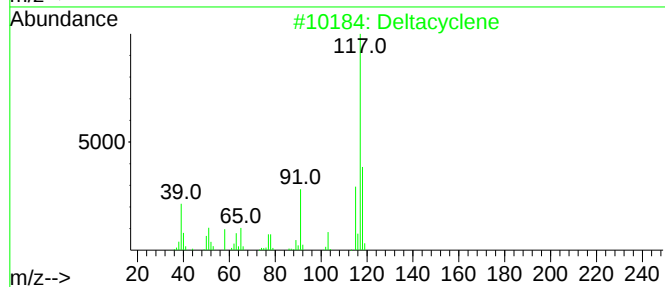
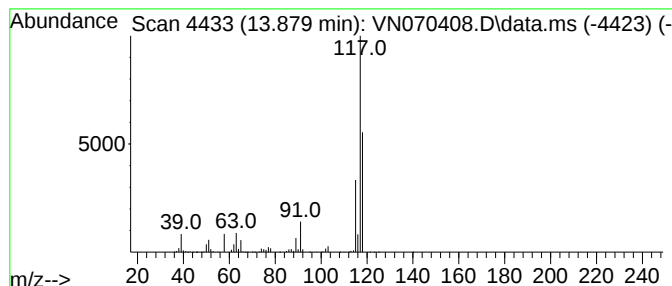
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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.
13.879	77.46 ug/l	5236440	1,4-Dichlorobenzene-d4	13.675

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	59
3			Benzaldehyde, 4-(1-phenyl-2-prop...	238	C16H14O2	1000277-56-1	53
4			Indole	117	C8H7N	000120-72-9	49
5			Benzene, (2-bromocyclopropyl)-	196	C9H9Br	036617-02-4	45



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN123021\
Data File : VN070408.D
Acq On : 30 Dec 2021 18:57
Operator : JC/MD
Sample : M5212-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-50

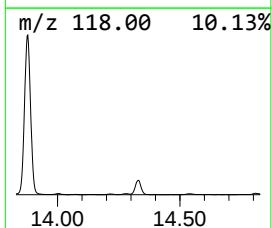
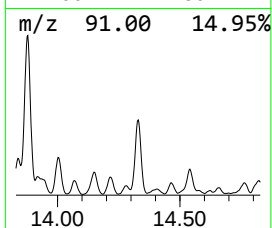
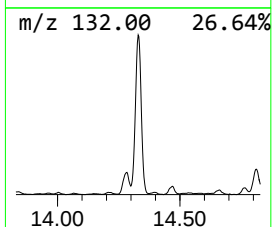
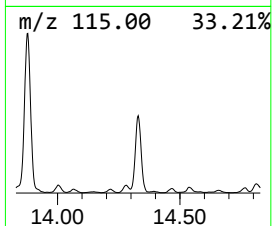
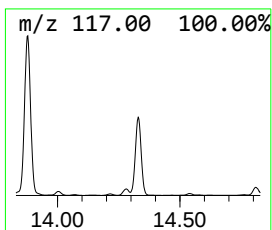
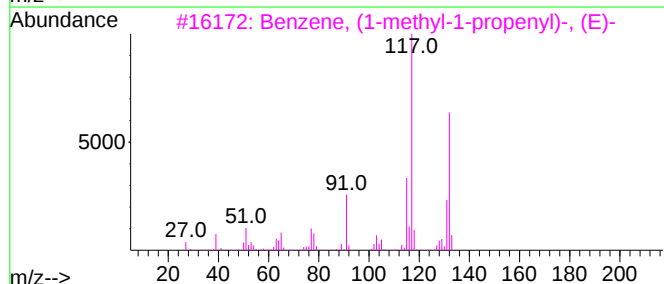
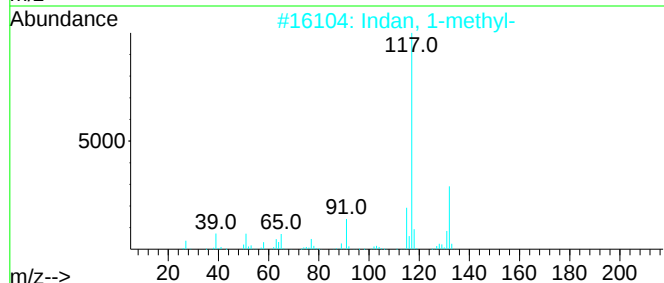
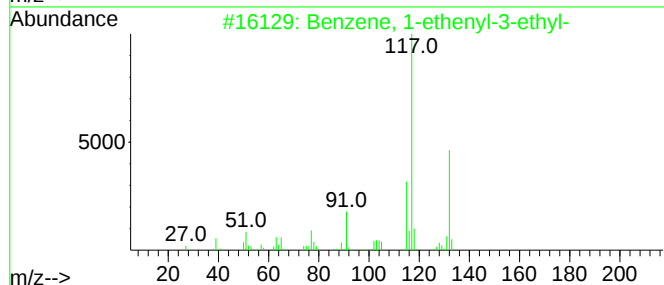
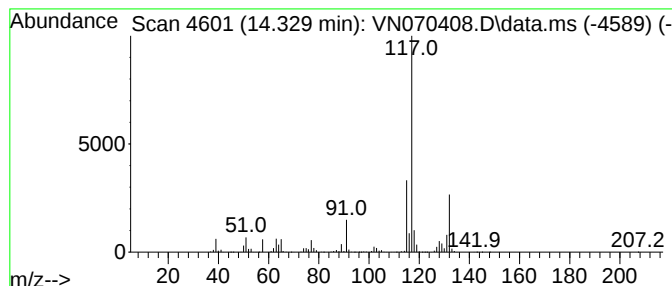
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.329	39.51 ug/l	2671170	1,4-Dichlorobenzene-d4	13.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87
2			Indan, 1-methyl-	132	C10H12	000767-58-8	83
3			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	72
4			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	72
5			1-Phenyl-1-butene	132	C10H12	000824-90-8	55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN123021\
Data File : VN070408.D
Acq On : 30 Dec 2021 18:57
Operator : JC/MD
Sample : M5212-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-50

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
Butane, 2-methyl-	3.135	142.8	ug/l	9362660	1	8.088	3279130	50.0
Butane, 2,3-dim...	5.074	116.3	ug/l	7630330	1	8.088	3279130	50.0
Pentane, 3-methyl-	5.615	28.3	ug/l	1855930	1	8.088	3279130	50.0
Pentane, 2,4-di...	7.045	25.4	ug/l	1664750	1	8.088	3279130	50.0
Cyclopentane, m...	7.147	24.3	ug/l	1590130	1	8.088	3279130	50.0
Pentane, 2,3-di...	8.174	63.7	ug/l	4177370	1	8.088	3279130	50.0
Butane, 2,2,3,3...	8.617	65.3	ug/l	5650580	2	8.971	4327790	50.0
Benzene, 1,1'-(...	13.879	77.5	ug/l	5236440	4	13.675	3380310	50.0
Benzene, 1-ethe...	14.329	39.5	ug/l	2671170	4	13.675	3380310	50.0