

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052621\
 Data File : VN067171.D
 Acq On : 26 May 2021 16:55
 Operator : JC/MD
 Sample : M2517-03 100X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1917

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\82N052121W.M

Title : SW846 8260

Signal : TIC: VN067171.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.825	26	32	34	rBV6	48789	43224	3.05%	0.394%
2	1.954	76	80	87	rVB10	39742	30983	2.19%	0.282%
3	2.032	98	109	112	rBV9	60258	74226	5.24%	0.677%
4	2.458	265	268	270	rBV3	46562	29319	2.07%	0.267%
5	2.595	312	319	324	rBV10	118906	176199	12.45%	1.606%
6	2.785	387	390	394	rVB6	53642	33477	2.37%	0.305%
7	2.809	395	399	403	rBV7	60467	46525	3.29%	0.424%
8	3.147	523	525	529	rVB4	44472	23331	1.65%	0.213%
9	3.169	529	533	539	rVB8	43651	34131	2.41%	0.311%
10	3.526	657	666	682	rVB8	43682	91820	6.49%	0.837%
11	3.606	691	696	700	rBV8	23121	20707	1.46%	0.189%
12	3.676	717	722	730	rVV10	58191	82258	5.81%	0.750%
13	3.705	730	733	740	rVB7	50661	42960	3.04%	0.392%
14	3.818	767	775	781	rBV10	87258	116001	8.20%	1.057%
15	4.022	849	851	860	rVB8	19596	20664	1.46%	0.188%
16	4.271	939	944	948	rBV6	44540	33771	2.39%	0.308%
17	4.408	990	995	1000	rVB6	59096	44240	3.13%	0.403%
18	4.531	1035	1041	1048	rBV10	42422	52413	3.70%	0.478%
19	4.585	1053	1061	1062	rBV7	43199	38803	2.74%	0.354%
20	4.687	1094	1099	1103	rBV8	41470	46307	3.27%	0.422%
21	4.842	1152	1157	1162	rBV7	39577	51469	3.64%	0.469%
22	4.880	1166	1171	1174	rBV7	48009	39624	2.80%	0.361%
23	5.339	1333	1342	1353	rBV7	49811	113319	8.01%	1.033%
24	5.765	1495	1501	1511	rBV7	25585	50542	3.57%	0.461%
25	5.829	1520	1525	1526	rBV4	35144	21677	1.53%	0.198%
26	6.189	1654	1659	1664	rBV7	73289	62768	4.43%	0.572%
27	6.280	1689	1693	1695	rBV5	41560	32034	2.26%	0.292%
28	6.317	1703	1707	1714	rBV9	61703	81661	5.77%	0.744%
29	6.454	1754	1758	1765	rVB8	65410	86698	6.13%	0.790%
30	6.492	1765	1772	1775	rBV8	82219	77641	5.49%	0.708%
31	6.637	1824	1826	1833	rVB5	44369	35439	2.50%	0.323%
32	6.741	1849	1865	1867	rBV	15519	21949	1.55%	0.200%
33	7.101	1994	1999	2003	rBV5	53123	42854	3.03%	0.391%
34	7.125	2003	2008	2018	rVB9	72601	91773	6.48%	0.837%
35	7.291	2062	2070	2073	rBV5	33478	30695	2.17%	0.280%
36	7.345	2086	2090	2095	rVV7	29933	27422	1.94%	0.250%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052621\
 Data File : VN067171.D
 Acq On : 26 May 2021 16:55
 Operator : JC/MD
 Sample : M2517-03 100X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1917

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\82N052121W.M
 Title : SW846 8260

37	7.516	2127	2154	2170	rBV	195561	538234	38.03%	4.906%
38	7.594	2170	2183	2195	rBV2	266335	589724	41.67%	5.375%
39	7.701	2218	2223	2226	rBV6	35141	29515	2.09%	0.269%
40	7.916	2297	2303	2306	rBV7	34244	33992	2.40%	0.310%
41	7.962	2307	2320	2336	rVV2	206485	495691	35.02%	4.518%
42	8.128	2377	2382	2391	rVB10	73980	106962	7.56%	0.975%
43	8.240	2416	2424	2430	rVB10	27930	27911	1.97%	0.254%
44	8.278	2430	2438	2441	rBV7	94885	113420	8.01%	1.034%
45	8.476	2506	2512	2515	rBV6	38047	33462	2.36%	0.305%
46	8.522	2515	2529	2548	rVB	418022	920195	65.02%	8.388%
47	8.895	2664	2668	2671	rBV5	42664	38233	2.70%	0.349%
48	9.016	2707	2713	2715	rBV6	34529	30285	2.14%	0.276%
49	9.455	2871	2877	2885	rVB6	51886	68342	4.83%	0.623%
50	9.533	2900	2906	2909	rBV6	56408	50838	3.59%	0.463%
51	9.549	2909	2912	2915	rVV4	58725	38899	2.75%	0.355%
52	9.576	2918	2922	2926	rVV6	56351	47080	3.33%	0.429%
53	9.606	2926	2933	2944	rVB6	54833	94340	6.67%	0.860%
54	9.750	2982	2987	2990	rVV7	27704	28000	1.98%	0.255%
55	9.807	3002	3008	3012	rBV8	51915	64501	4.56%	0.588%
56	10.037	3078	3094	3112	rBV	716418	1415340	100.00%	12.901%
57	10.129	3122	3128	3133	rBV9	20534	22547	1.59%	0.206%
58	10.204	3152	3156	3159	rBV5	45893	29040	2.05%	0.265%
59	10.289	3184	3188	3190	rBV5	30526	23910	1.69%	0.218%
60	10.373	3214	3219	3223	rBV7	28185	26245	1.85%	0.239%
61	10.485	3258	3261	3265	rVB5	55611	34358	2.43%	0.313%
62	10.526	3271	3276	3281	rVB7	43683	38877	2.75%	0.354%
63	10.684	3329	3335	3339	rBV6	44440	26497	1.87%	0.242%
64	10.764	3356	3365	3368	rBV9	27389	31095	2.20%	0.283%
65	10.818	3378	3385	3386	rVV5	33533	35218	2.49%	0.321%
66	10.877	3401	3407	3409	rBV6	36075	38294	2.71%	0.349%
67	11.070	3465	3479	3481	rBV6	52308	86873	6.14%	0.792%
68	11.360	3572	3587	3604	rBV	511547	994721	70.28%	9.067%
69	11.459	3619	3624	3631	rVB9	59174	57974	4.10%	0.528%
70	11.488	3631	3635	3636	rBV4	34487	21560	1.52%	0.197%
71	11.504	3636	3641	3644	rBV7	49373	43436	3.07%	0.396%
72	11.689	3705	3710	3714	rBV7	20090	21190	1.50%	0.193%
73	11.781	3740	3744	3751	rBV8	100719	136249	9.63%	1.242%
74	11.807	3751	3754	3756	rBV4	49988	31570	2.23%	0.288%
75	11.864	3771	3775	3783	rBV10	39259	49986	3.53%	0.456%
76	12.022	3828	3834	3839	rBV10	55173	63371	4.48%	0.578%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052621\
 Data File : VN067171.D
 Acq On : 26 May 2021 16:55
 Operator : JC/MD
 Sample : M2517-03 100X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1917

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\82N052121W.M
 Title : SW846 8260

77	12.223	3905	3909	3914	rVB6	100195	86983	6.15%	0.793%
78	12.271	3922	3927	3934	rBV9	80079	122143	8.63%	1.113%
79	12.357	3946	3959	3980	rBV2	374252	784405	55.42%	7.150%
80	12.835	4131	4137	4142	rBV9	43719	61653	4.36%	0.562%
81	12.867	4145	4149	4154	rBV8	34116	35872	2.53%	0.327%
82	13.299	4300	4310	4328	rBV	332924	683627	48.30%	6.231%
83	13.511	4384	4389	4400	rBV	50509	71096	5.02%	0.648%
84	13.631	4430	4434	4436	rBV5	33574	22727	1.61%	0.207%
85	13.712	4454	4464	4471	rBV5	49762	78545	5.55%	0.716%
86	13.741	4471	4475	4482	rVV8	27399	32370	2.29%	0.295%
87	13.846	4509	4514	4522	rVB8	32908	37458	2.65%	0.341%
88	13.913	4533	4539	4541	rBV7	44770	39368	2.78%	0.359%
89	13.940	4546	4549	4556	rVB8	38596	33460	2.36%	0.305%
90	13.977	4556	4563	4567	rBV9	31924	37924	2.68%	0.346%
91	13.996	4567	4570	4573	rBV4	34038	20886	1.48%	0.190%
92	14.216	4646	4652	4655	rBV4	50683	37991	2.68%	0.346%
93	14.296	4678	4682	4691	rVB9	37255	35378	2.50%	0.322%
94	14.334	4691	4696	4701	rBV7	36082	40543	2.86%	0.370%
95	14.449	4729	4739	4743	rBV10	35306	44452	3.14%	0.405%
96	14.503	4753	4759	4765	rVB10	23269	25642	1.81%	0.234%
97	14.712	4832	4837	4839	rBV5	41636	25980	1.84%	0.237%
98	14.878	4893	4899	4905	rVB9	31800	33611	2.37%	0.306%
99	15.291	5050	5053	5057	rBV6	35073	29219	2.06%	0.266%
100	15.329	5065	5067	5071	rVB4	44722	22460	1.59%	0.205%

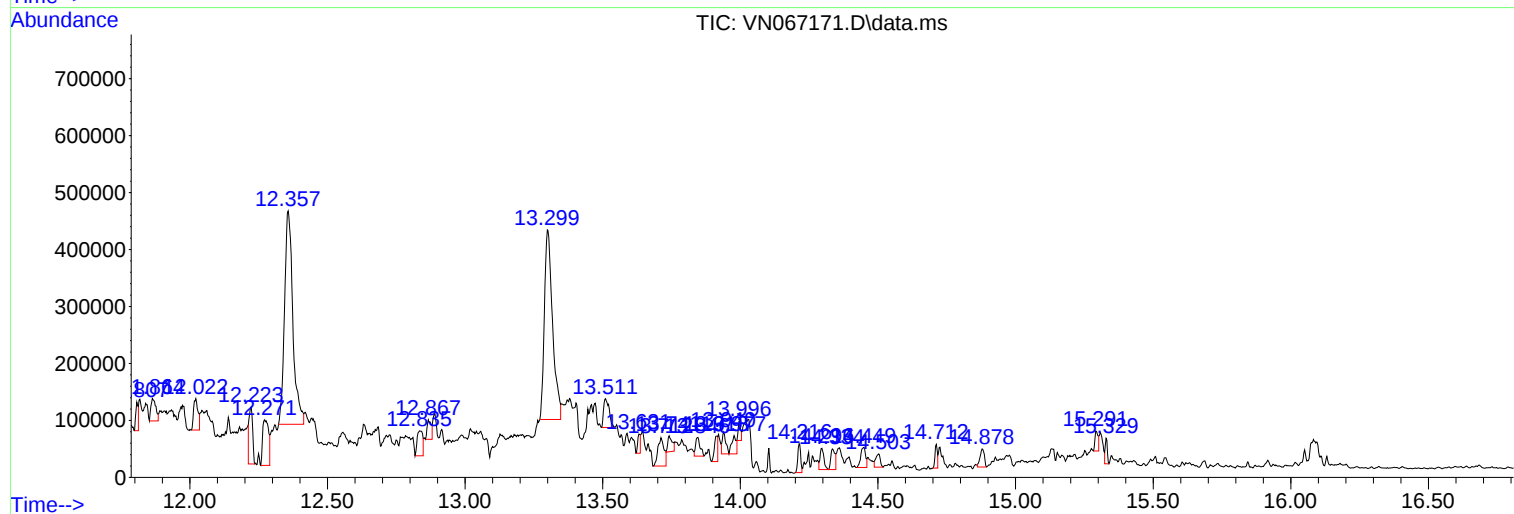
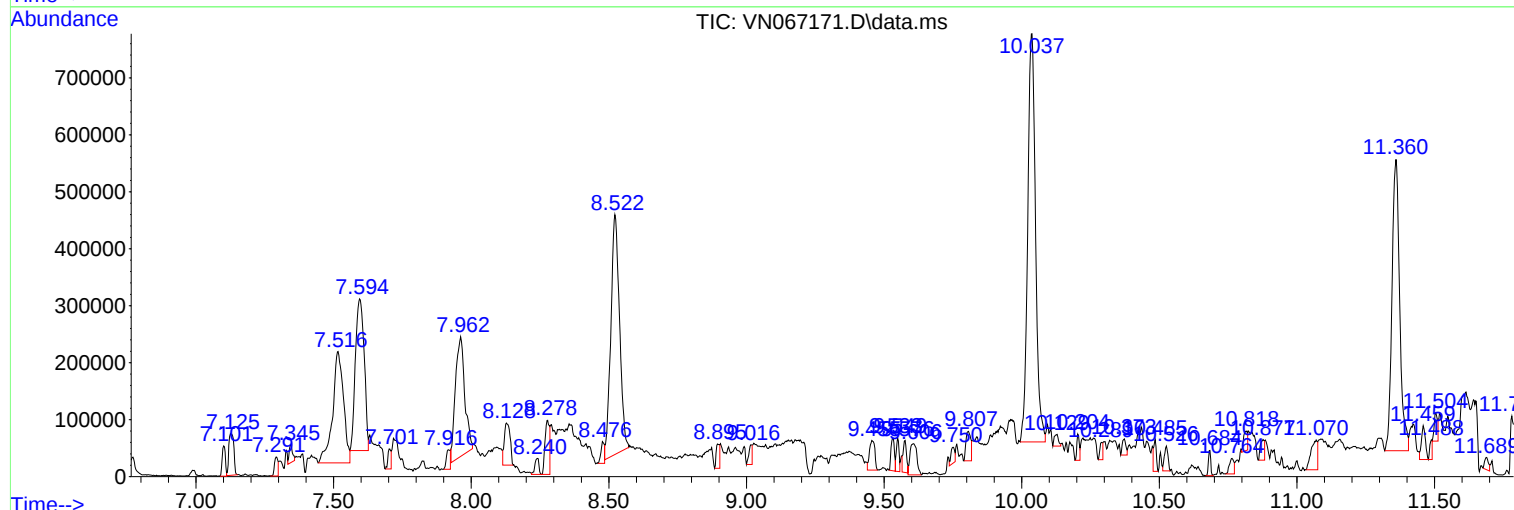
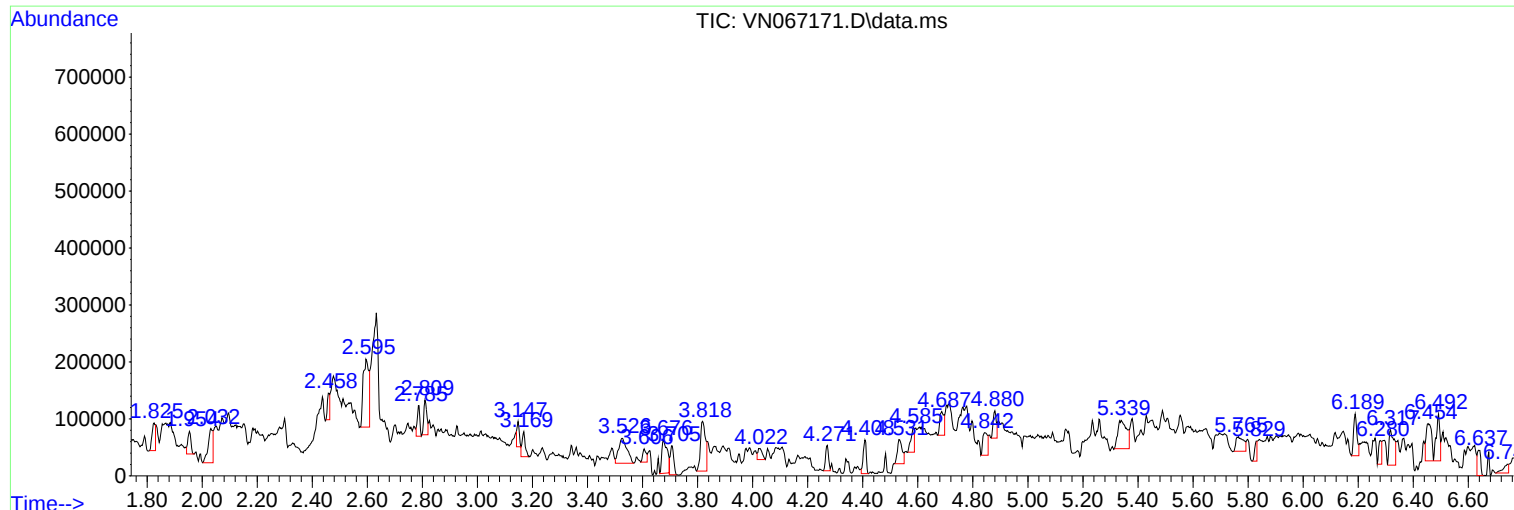
Sum of corrected areas: 10970692

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052621\
Data File : VN067171.D
Acq On : 26 May 2021 16:55
Operator : JC/MD
Sample : M2517-03 100X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampled :
1917

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N052121W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052621\
Data File : VN067171.D
Acq On : 26 May 2021 16:55
Operator : JC/MD
Sample : M2517-03 100X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

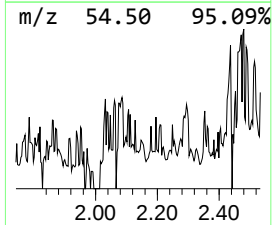
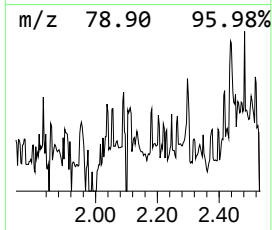
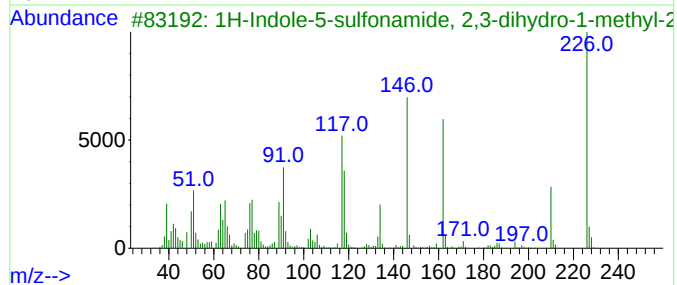
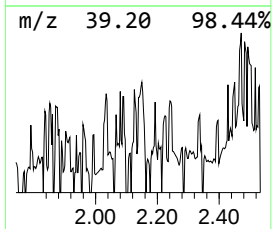
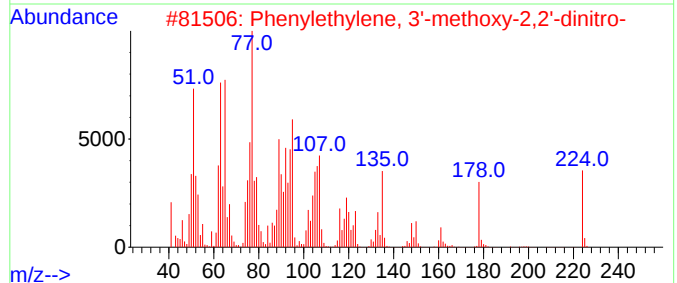
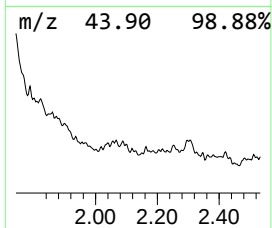
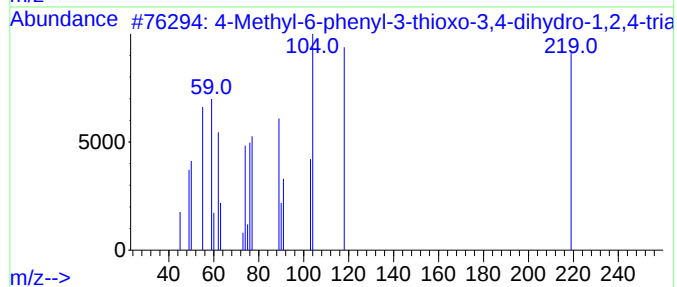
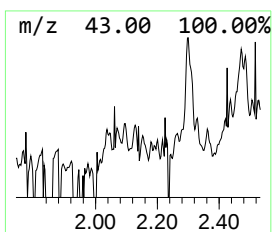
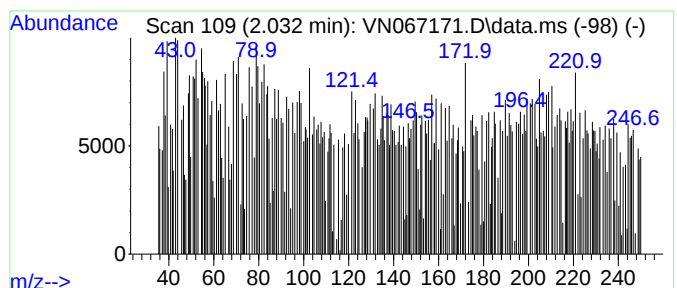
Instrument :
MSVOA_N
ClientSampleId :
1917

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N052121W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 4-Methyl-6-phenyl-3-thioxo-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
2.032	6.29 ug/l	74226	Pentafluorobenzene	7.594	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Methyl-6-phenyl-3-thioxo-3,4-d...	219	C10H9N3OS	022936-87-4	52
2	Phenylethylene, 3'-methoxy-2,2'-...	224	C9H8N2O5	016990-40-2	46
3	1H-Indole-5-sulfonamide, 2,3-dih...	226	C9H10N2O3S	1000362-26-8	46
4	Phenylmethyl cyanide, 2-methoxy-...	192	C9H8N2O3	020876-27-1	46
5	o-Veratramide	181	C9H11NO3	001521-39-7	45



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052621\
Data File : VN067171.D
Acq On : 26 May 2021 16:55
Operator : JC/MD
Sample : M2517-03 100X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

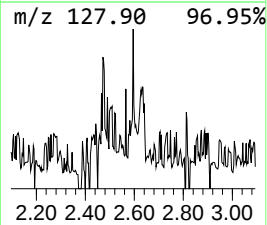
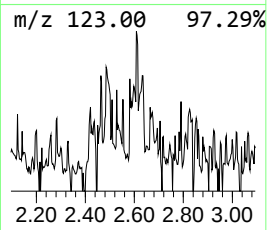
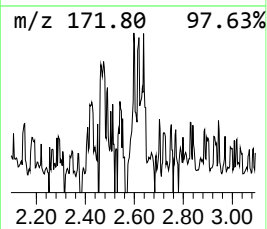
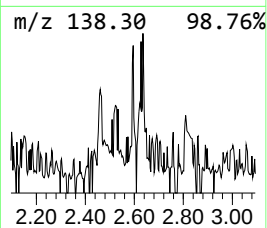
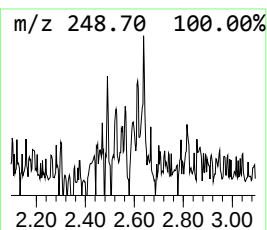
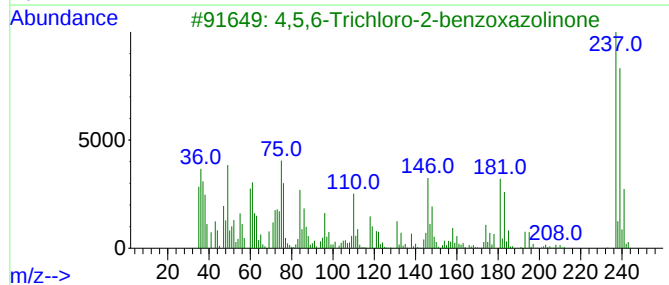
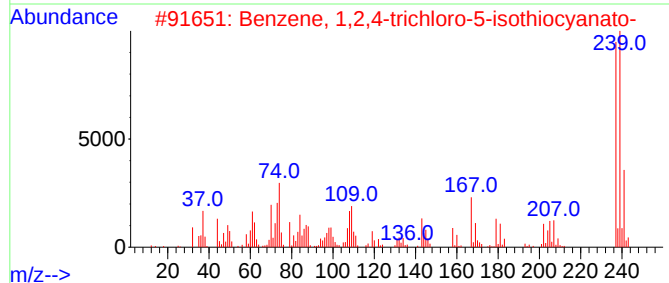
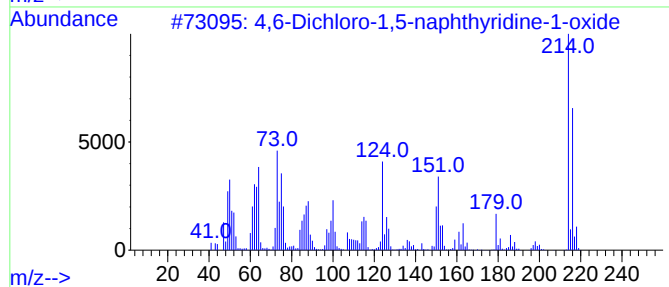
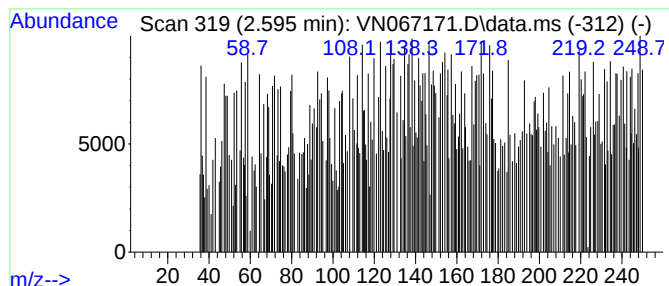
Instrument :
MSVOA_N
ClientSampled :
1917

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N052121W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 4,6-Dichloro-1,5-naphthyrid... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
2.595	14.94 ug/l	176199	Pentafluorobenzene	7.594	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,6-Dichloro-1,5-naphthyridine-1...	214	C8H4Cl2N2O	1000213-90-4	53
2	Benzene, 1,2,4-trichloro-5-isoth...	237	C7H2Cl3NS	023165-46-0	52
3	4,5,6-Trichloro-2-benzoxazolinone	237	C7H2Cl3NO2	050995-94-3	44
4	2,4-Dimethyl-6-phenyl-3,5-dithio...	249	C11H11N3S2	038119-61-8	41
5	Lactic acid, 3,3,3-trichloro-, h...	206	C3H5Cl3N2O2	019836-22-7	40



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052621\
Data File : VN067171.D
Acq On : 26 May 2021 16:55
Operator : JC/MD
Sample : M2517-03 100X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
1917

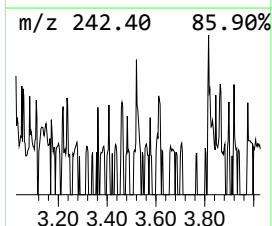
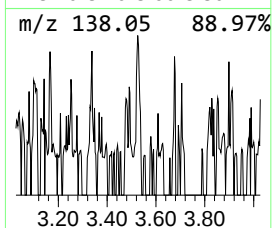
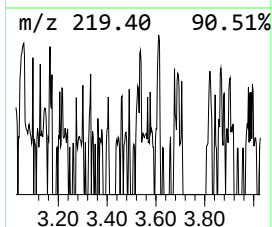
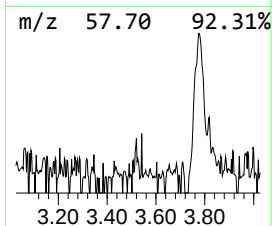
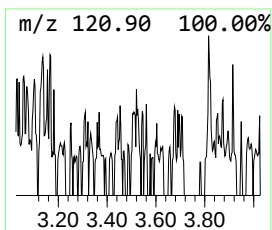
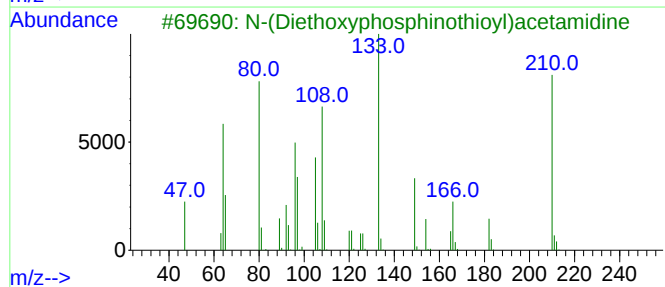
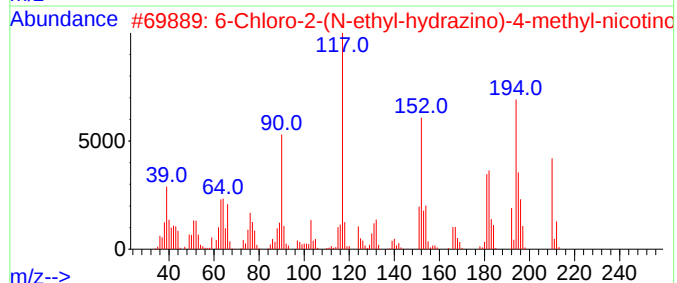
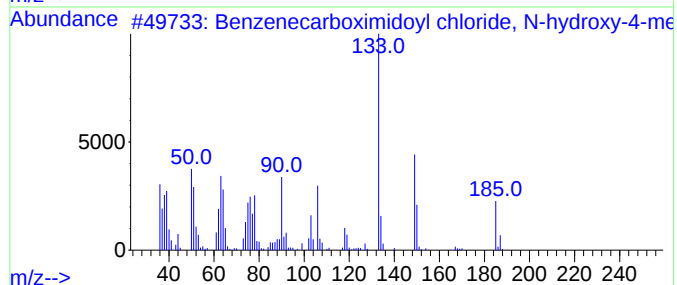
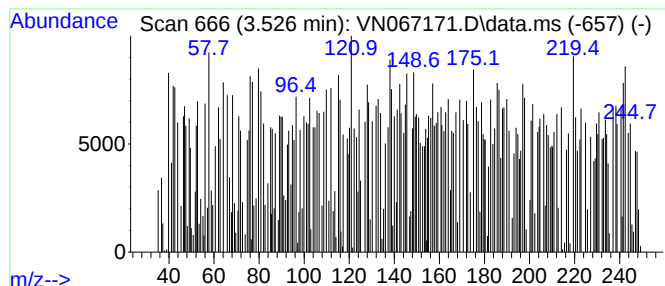
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N052121W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown3.526 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.526	7.79 ug/l	91820	Pentafluorobenzene	7.594

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenecarboximidoyl chloride, N...	185	C8H8ClN02	1000362-64-9	43
2			6-Chloro-2-(N-ethyl-hydrazino)-4...	210	C9H11ClN4	1000297-00-4	22
3			N-(Diethoxyphosphinothiyl)aceta...	210	C6H15N2O2PS	1000306-06-9	22
4			Pyridinium, 1-(m-chloroanilino)-...	204	C11H9ClN2	031378-94-6	18
5			Acetic acid, 2-(6-chloropyrimidi...	225	C9H8ClN3O2	1000264-26-9	18



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052621\
Data File : VN067171.D
Acq On : 26 May 2021 16:55
Operator : JC/MD
Sample : M2517-03 100X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
1917

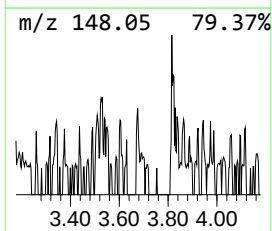
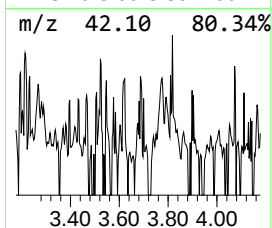
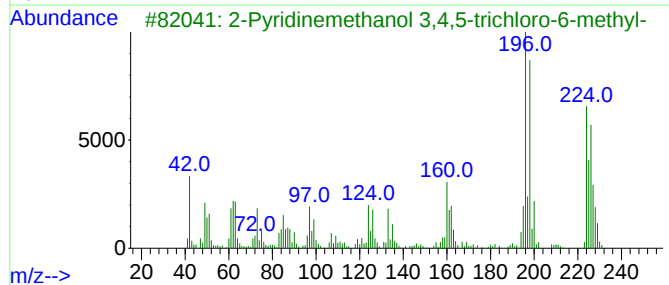
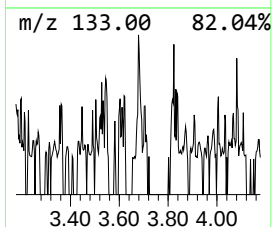
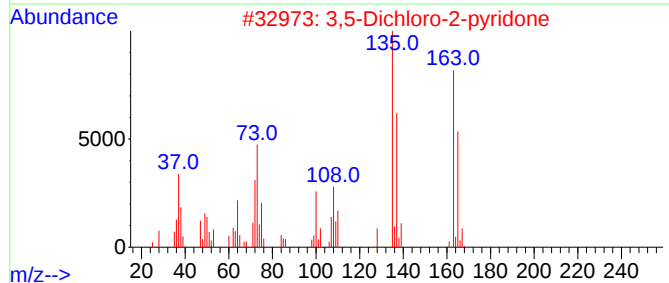
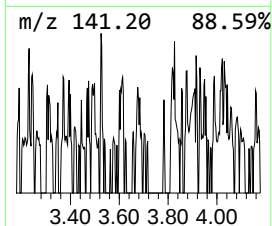
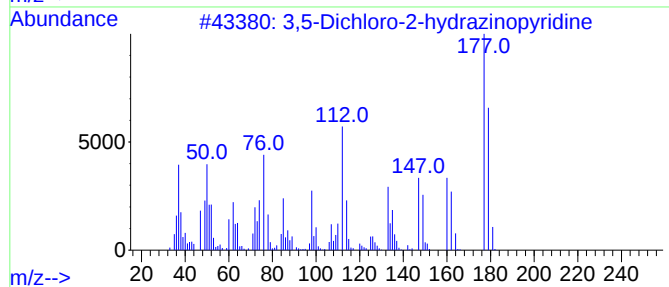
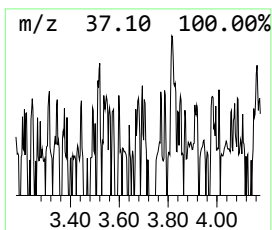
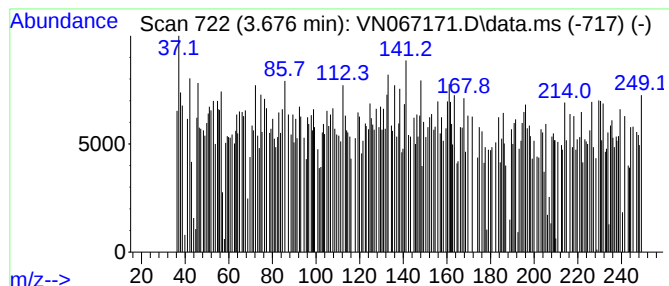
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N052121W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown3.676 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.676	6.97 ug/l	82258	Pentafluorobenzene	7.594

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,5-Dichloro-2-hydrazinopyridine	177	C5H5Cl2N3	104408-23-3	42
2			3,5-Dichloro-2-pyridone	163	C5H3Cl2NO	005437-33-2	38
3			2-Pyridinemethanol 3,4,5-trichlo...	225	C7H6Cl3NO	1000252-15-3	35
4			1,5-Naphthyridine, 2,8-dichloro-	198	C8H4Cl2N2	028252-76-8	35
5			2,6-Lutidine, 3,5-dichloro-4-met...	237	C8H9Cl2NOS	1000252-28-6	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052621\
Data File : VN067171.D
Acq On : 26 May 2021 16:55
Operator : JC/MD
Sample : M2517-03 100X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
1917

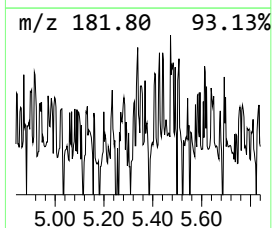
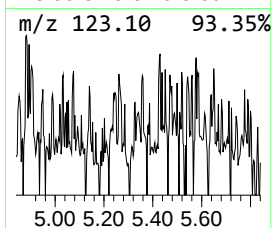
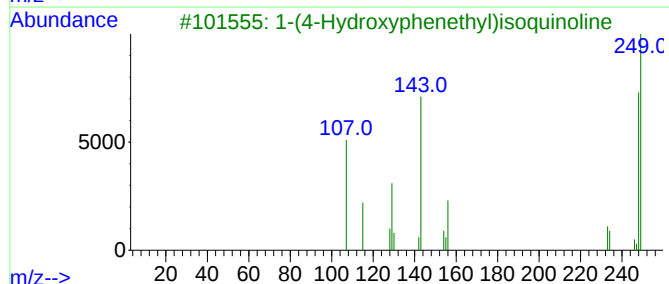
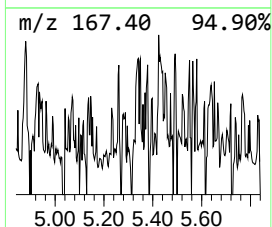
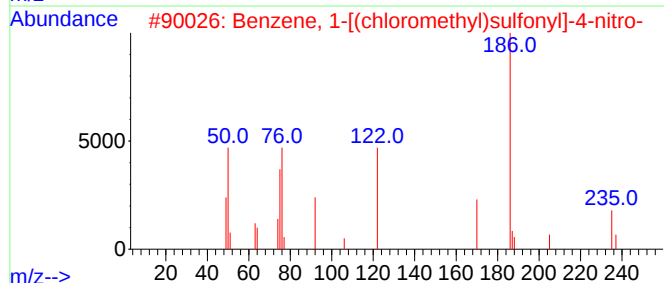
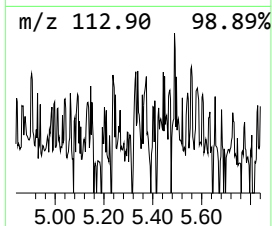
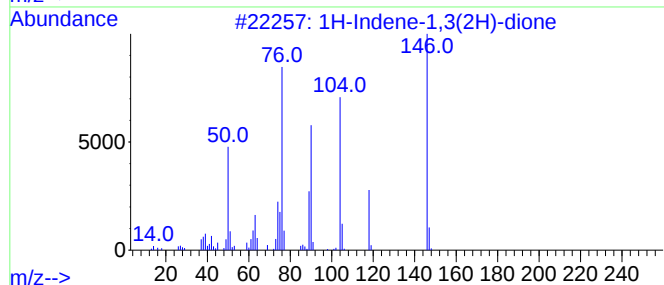
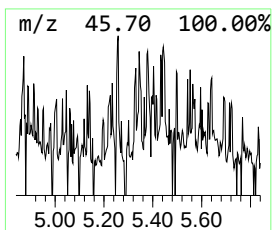
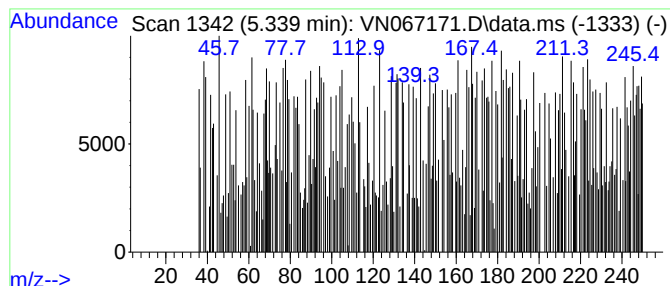
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N052121W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown5.339 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.339	9.61 ug/l	113319	Pentafluorobenzene	7.594

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene-1,3(2H)-dione	146	C9H6O2	000606-23-5	38
2			Benzene, 1-[(chloromethyl)sulfon...	235	C7H6ClNO4S	007239-20-5	27
3			1-(4-Hydroxyphenethyl)isoquinoline	249	C17H15NO	078744-89-5	25
4			2,6-Dinitro-1-methoxy-benzene	198	C7H6N2O5	003535-67-9	22
5			Isophthaldiamidoxime	194	C8H10N4O2	015325-51-6	22



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052621\
Data File : VN067171.D
Acq On : 26 May 2021 16:55
Operator : JC/MD
Sample : M2517-03 100X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
1917

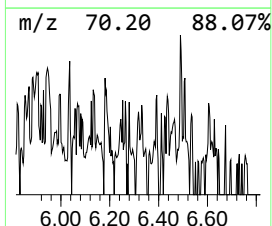
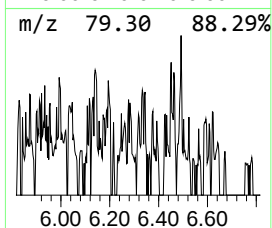
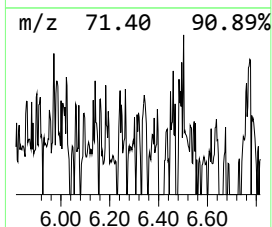
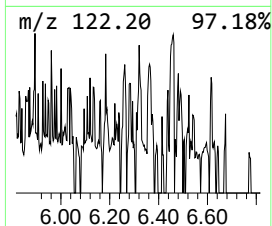
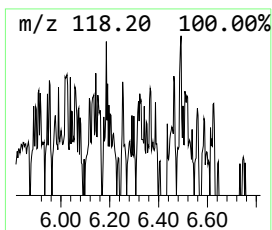
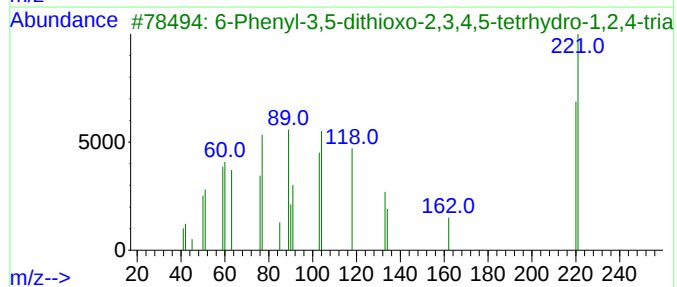
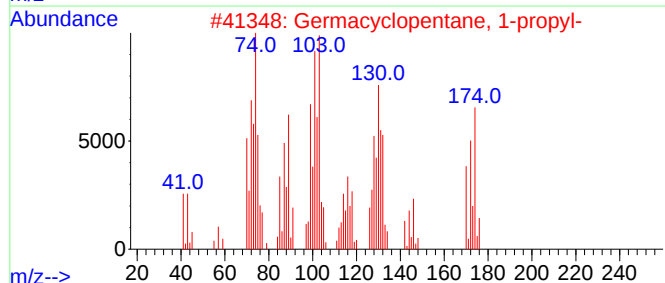
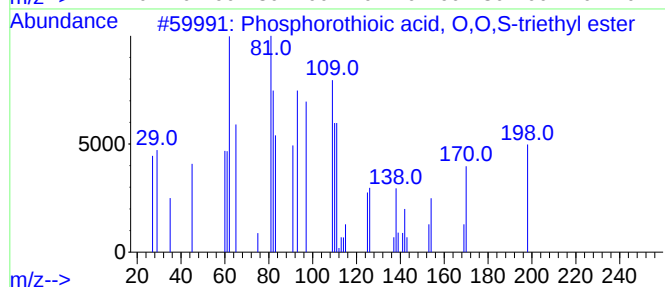
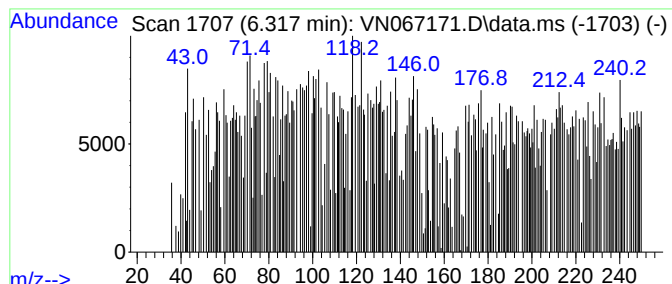
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N052121W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Phosphorothioic acid, O,O,S... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.317	6.92 ug/l	81661	Pentafluorobenzene	7.594

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phosphorothioic acid, O,O,S-trie...	198	C6H15O3PS	001186-09-0	56
2			Germacyclopentane, 1-propyl-	174	C7H16Ge	004554-78-3	46
3			6-Phenyl-3,5-dithioxo-2,3,4,5-te...	221	C9H7N3S2	038119-57-2	45
4			4-Nitrophenanthrene	223	C14H9NO2	017024-17-8	42
5			2-Imino-6-nitro-2H-1-benzopyran-...	249	C10H7N3O3S	1000223-66-6	42



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052621\
Data File : VN067171.D
Acq On : 26 May 2021 16:55
Operator : JC/MD
Sample : M2517-03 100X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
1917

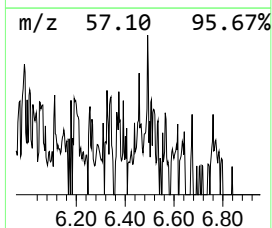
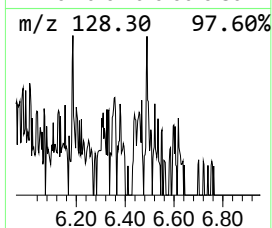
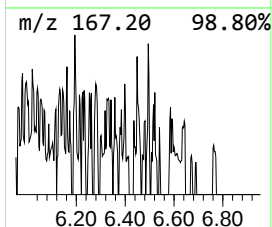
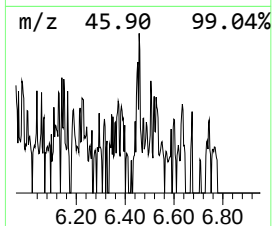
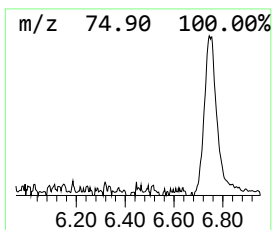
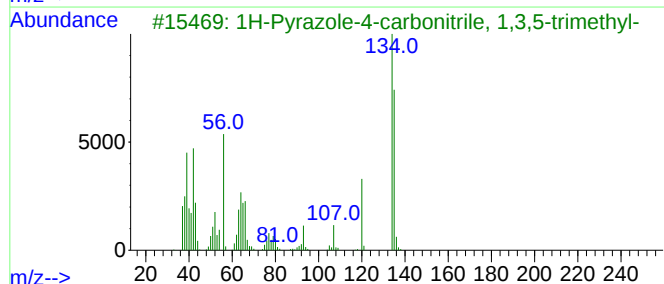
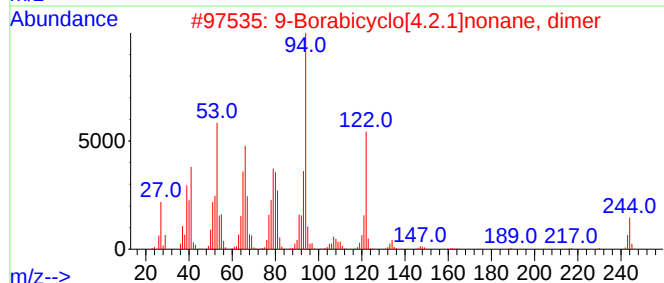
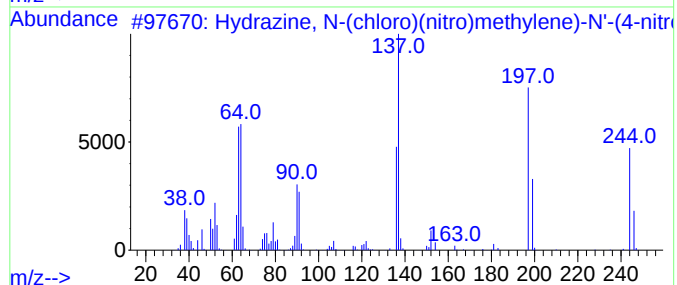
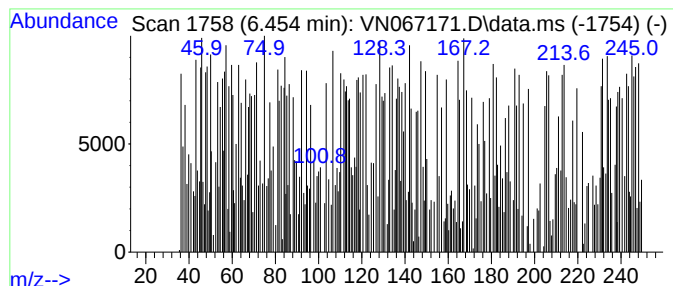
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N052121W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown6.454 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.454	7.35 ug/l	86698	Pentafluorobenzene	7.594

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hydrazine, N-(chloro)(nitro)meth...	244	C7H5ClN4O4	1000277-28-0	40
2			9-Borabicyclo[4.2.1]nonane, dimer	244	C16H30B2	1000162-62-0	40
3			1H-Pyrazole-4-carbonitrile, 1,3,...	135	C7H9N3	1000327-51-3	30
4			1H-Benzimidazole-2-acetonitrile	157	C9H7N3	004414-88-4	30
5			3,4-Pyridinedicarboxylic acid, 5...	197	C8H7NO5	000479-30-1	25



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052621\
Data File : VN067171.D
Acq On : 26 May 2021 16:55
Operator : JC/MD
Sample : M2517-03 100X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
1917

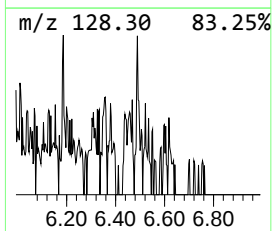
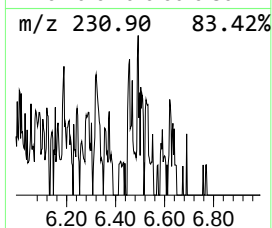
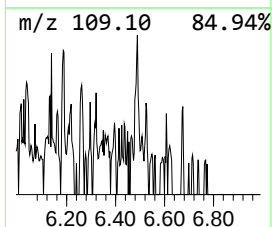
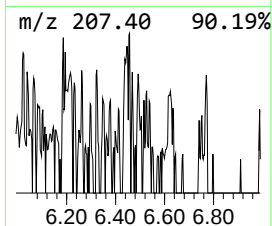
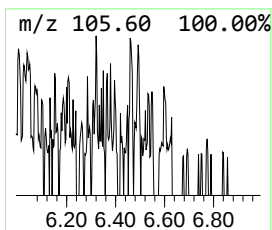
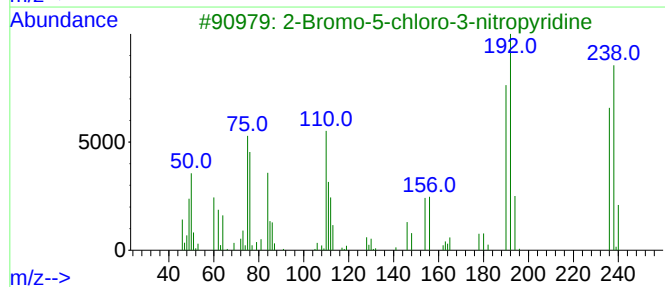
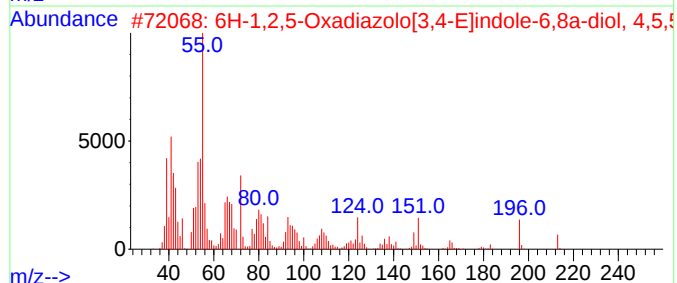
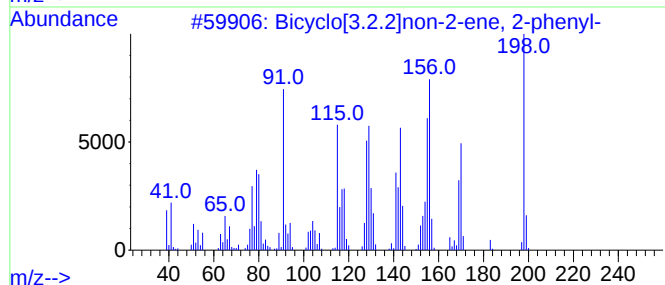
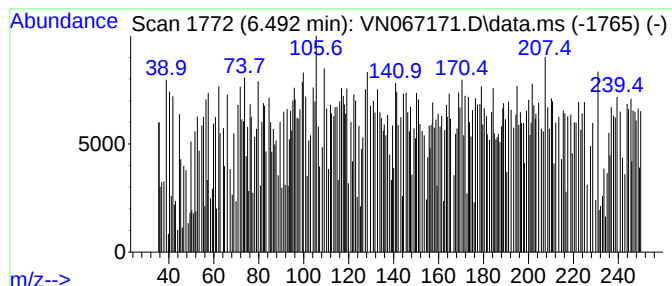
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N052121W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 unknown6.492 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.492	6.58 ug/l	77641	Pentafluorobenzene	7.594

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[3.2.2]non-2-ene, 2-phenyl-	198	C15H18	1000142-97-9	47
2			6H-1,2,5-Oxadiazolo[3,4-E]indole...	213	C8H11N3O4	331853-25-9	44
3			2-Bromo-5-chloro-3-nitropyridine	236	C5H2BrClN2O2	075806-86-9	44
4			2,2,4-Trichloro-1,3-cyclopentene...	198	C5HCl3O2	088552-47-0	42
5			2-(Neopentyl-phosphine)-ethyl p...	164	C7H18P2	1000222-50-2	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052621\
Data File : VN067171.D
Acq On : 26 May 2021 16:55
Operator : JC/MD
Sample : M2517-03 100X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampled :
1917

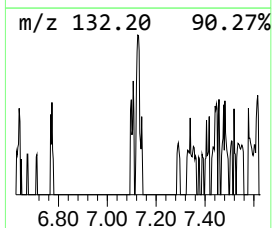
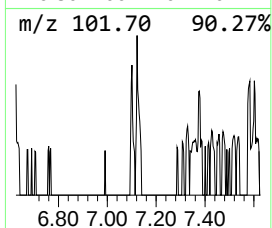
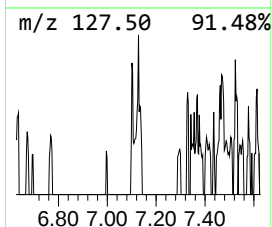
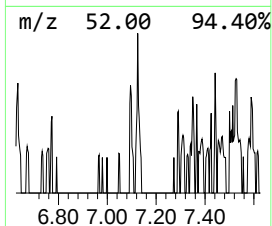
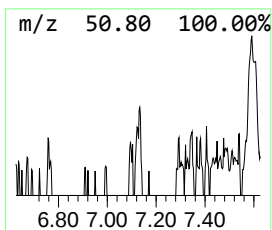
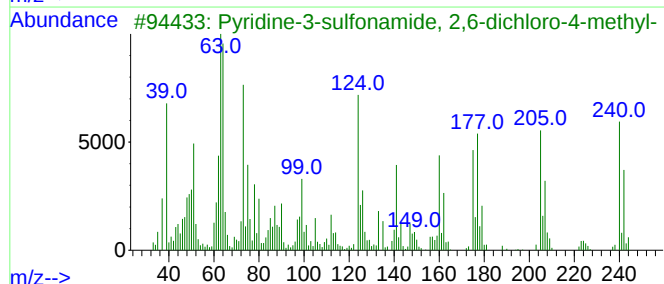
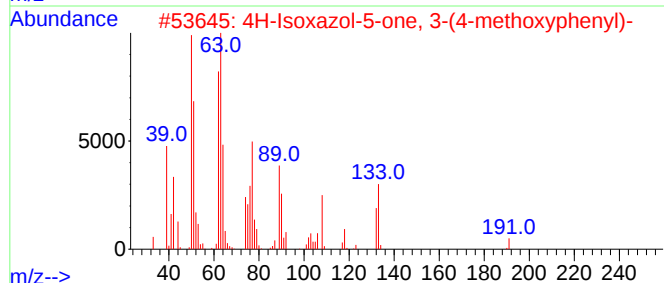
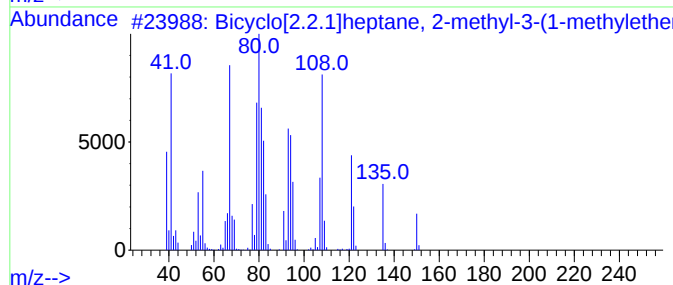
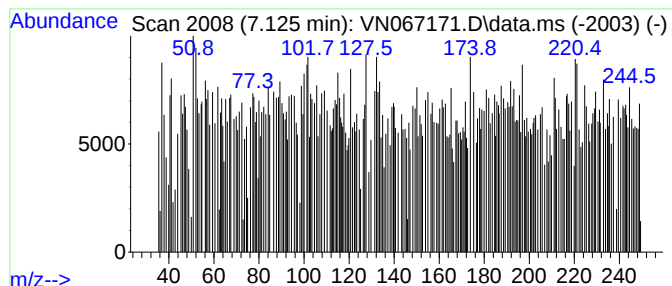
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N052121W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Bicyclo[2.2.1]heptane, 2-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.125	7.78 ug/l	91773	Pentafluorobenzene	7.594

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[2.2.1]heptane, 2-methyl-...	150	C11H18	062337-89-7	53
2			4H-Isloxazol-5-one, 3-(4-methoxyp...	191	C10H9NO3	1000310-86-7	52
3			Pyridine-3-sulfonamide, 2,6-dich...	240	C6H6Cl2N2O2S	1000277-20-9	48
4			4,5,6-Trichloro-2-benzoxazolinone	237	C7H2Cl3NO2	050995-94-3	44
5			cis-1,2-Cyclohexanedicarbonitrile	134	C8H10N2	028907-20-2	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052621\
Data File : VN067171.D
Acq On : 26 May 2021 16:55
Operator : JC/MD
Sample : M2517-03 100X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
1917

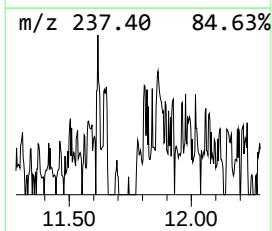
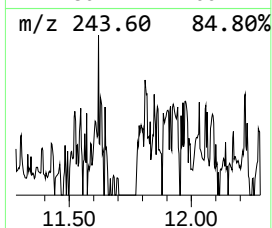
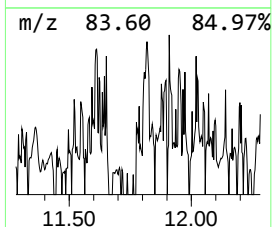
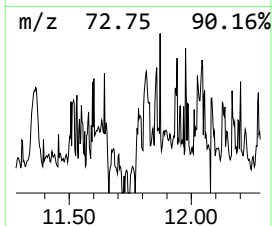
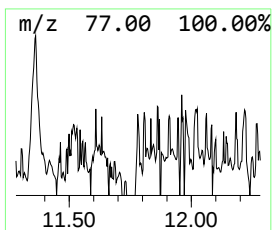
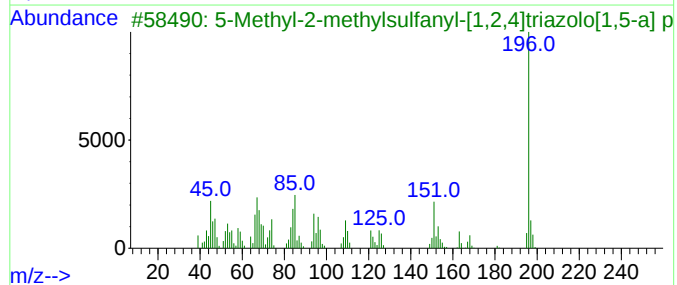
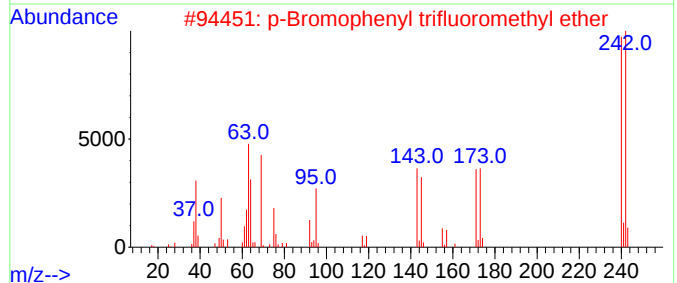
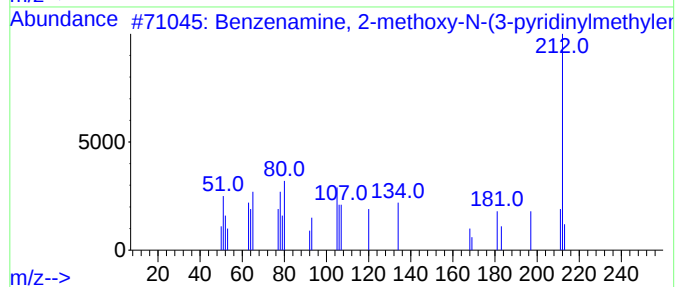
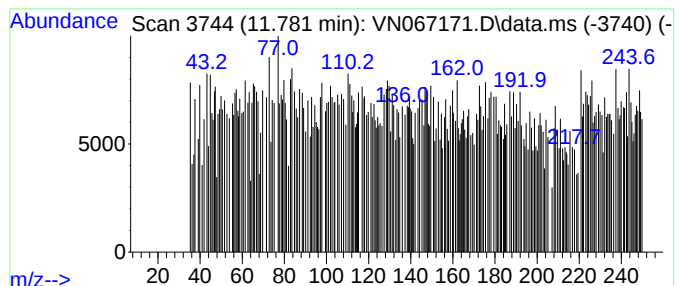
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N052121W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Benzenamine, 2-methoxy-N-(3... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.781	6.85 ug/l	136249	Chlorobenzene-d5	11.360

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenamine, 2-methoxy-N-(3-pyri...	212	C13H12N2O	041855-67-8	81
2			p-Bromophenyl trifluoromethyl ether	240	C7H4BrF3O	000407-14-7	56
3			5-Methyl-2-methylsulfanyl-[1,2,4...	196	C7H8N4OS	1000311-81-6	53
4			Pyridinium, 1-[[4-methylphenyl)...	248	C12H12N2O2S	040949-56-2	50
5			Allylvinyldichlorosilane	166	C5H8Cl2Si	018243-71-5	45



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052621\
Data File : VN067171.D
Acq On : 26 May 2021 16:55
Operator : JC/MD
Sample : M2517-03 100X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
1917

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N052121W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-Methyl-6-phen...	2.032	6.3	ug/l	74226	1	7.594	589724	50.0
4,6-Dichloro-1,...	2.595	14.9	ug/l	176199	1	7.594	589724	50.0
unknown3.526	3.526	7.8	ug/l	91820	1	7.594	589724	50.0
unknown3.676	3.676	7.0	ug/l	82258	1	7.594	589724	50.0
unknown5.339	5.339	9.6	ug/l	113319	1	7.594	589724	50.0
Phosphorothioic...	6.317	6.9	ug/l	81661	1	7.594	589724	50.0
unknown6.454	6.454	7.3	ug/l	86698	1	7.594	589724	50.0
unknown6.492	6.492	6.6	ug/l	77641	1	7.594	589724	50.0
Bicyclo[2.2.1]h...	7.125	7.8	ug/l	91773	1	7.594	589724	50.0
Benzenamine, 2-...	11.781	6.8	ug/l	136249	3	11.360	994721	50.0