

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080822\
 Data File : VU050201.D
 Acq On : 10 Aug 2022 00:23
 Operator : SY/MD
 Sample : N4076-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBUU7

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

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_U\Method\SFAMUTR080422WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU050201.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.375	8	11	29	rVB	5389	9628	1.12%	0.318%
2	1.604	71	82	103	rBV3	116988	267477	31.08%	8.842%
3	1.909	171	177	189	rVB	25111	33032	3.84%	1.092%
4	2.565	370	381	393	rBV	47869	78259	9.09%	2.587%
5	2.626	393	400	411	rVV2	5464	9395	1.09%	0.311%
6	2.790	440	451	465	rBV	13081	21794	2.53%	0.720%
7	3.356	611	627	650	rBV2	387692	860554	100.00%	28.446%
8	3.874	777	788	807	rVB3	8324	24187	2.81%	0.800%
9	4.626	1008	1022	1026	rBV	56587	108018	12.55%	3.571%
10	4.668	1027	1035	1057	rVB2	101546	234009	27.19%	7.735%
11	5.063	1142	1158	1177	rBV	40020	88475	10.28%	2.925%
12	5.726	1343	1364	1390	rBV2	76472	205992	23.94%	6.809%
13	6.250	1512	1527	1545	rBV	48679	91210	10.60%	3.015%
14	6.694	1652	1665	1688	rBV	48941	93715	10.89%	3.098%
15	7.568	1926	1937	1951	rBV	21096	35952	4.18%	1.188%
16	7.899	2027	2040	2056	rBV	78262	136463	15.86%	4.511%
17	8.179	2115	2127	2143	rBV3	13143	22795	2.65%	0.753%
18	8.636	2257	2269	2301	rBV2	153046	309843	36.01%	10.242%
19	9.420	2501	2513	2533	rBV	66318	110178	12.80%	3.642%
20	10.758	2918	2929	2945	rVB	52054	84426	9.81%	2.791%
21	11.812	3246	3257	3273	rBV2	49335	79269	9.21%	2.620%
22	12.195	3365	3376	3393	rBV	66283	109547	12.73%	3.621%
23	16.394	4673	4682	4691	rBV2	7046	11016	1.28%	0.364%

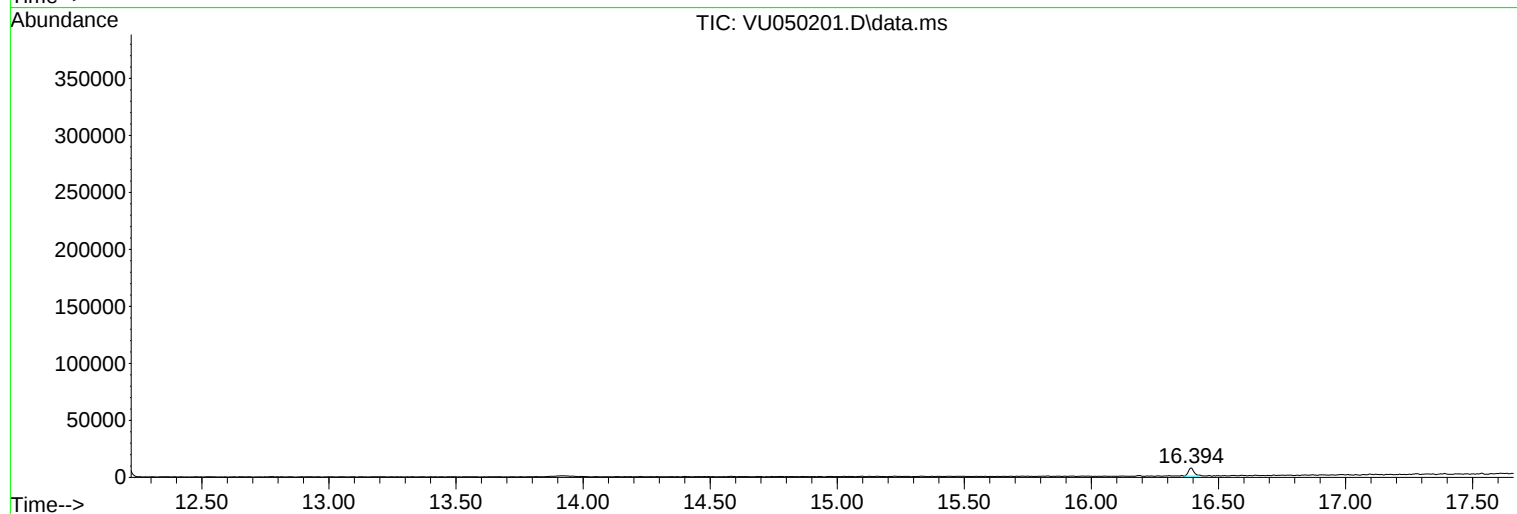
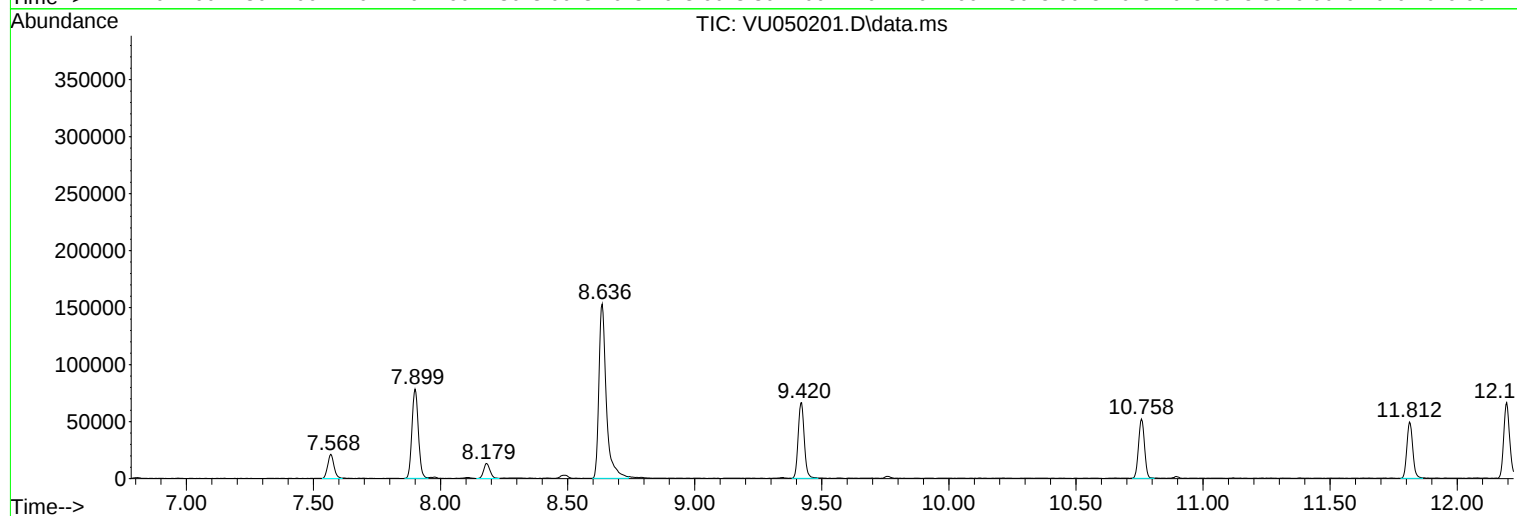
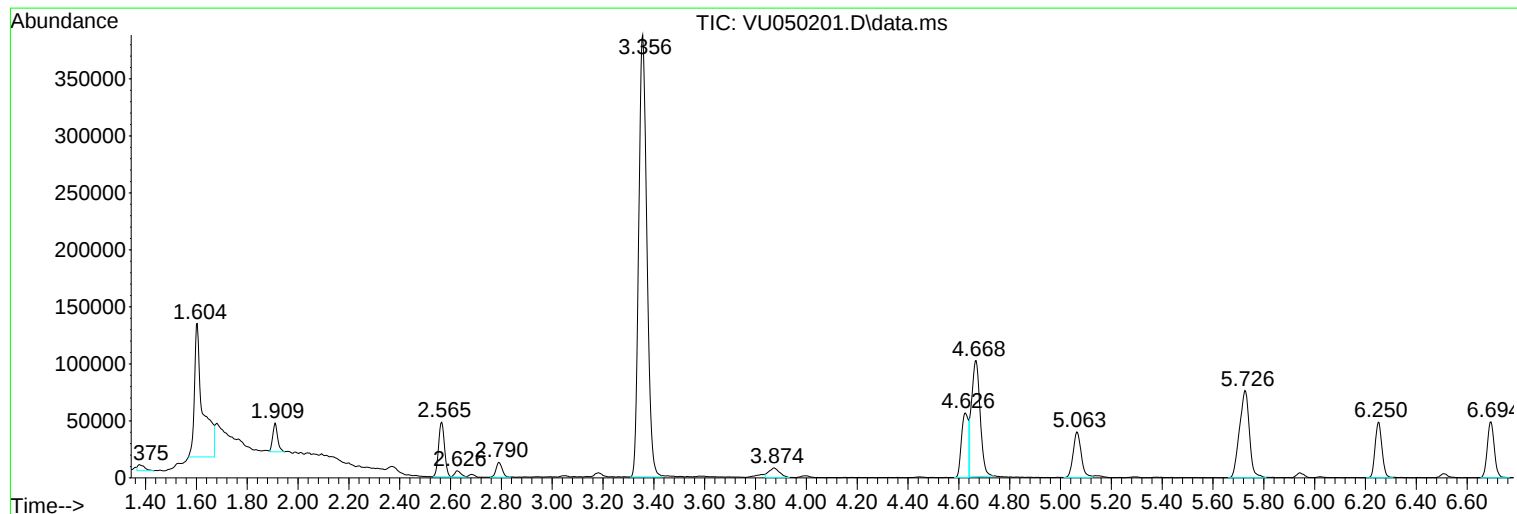
Sum of corrected areas: 3025234

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080822\
Data File : VU050201.D
Acq On : 10 Aug 2022 00:23
Operator : SY/MD
Sample : N4076-07
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBUU7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080822\
Data File : VU050201.D
Acq On : 10 Aug 2022 00:23
Operator : SY/MD
Sample : N4076-07
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBUU7

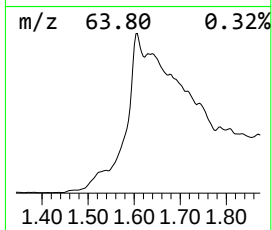
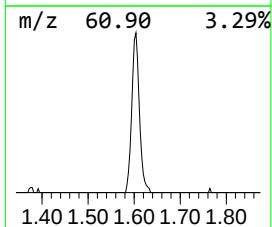
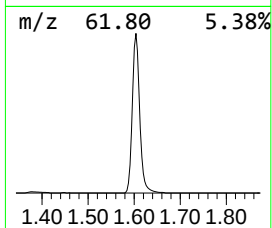
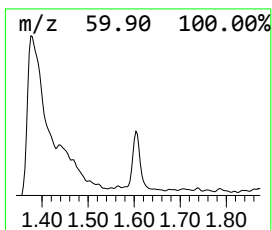
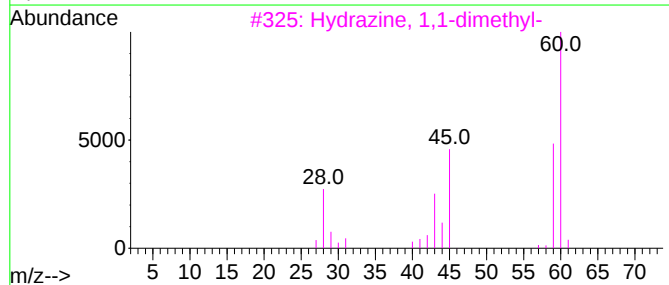
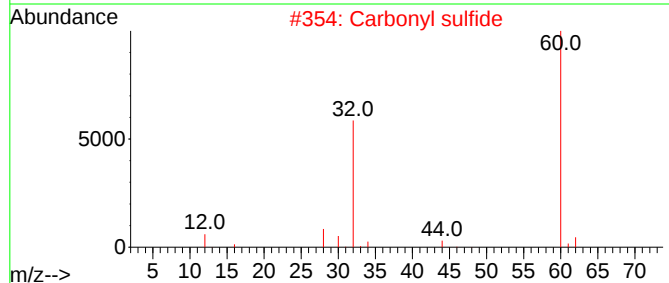
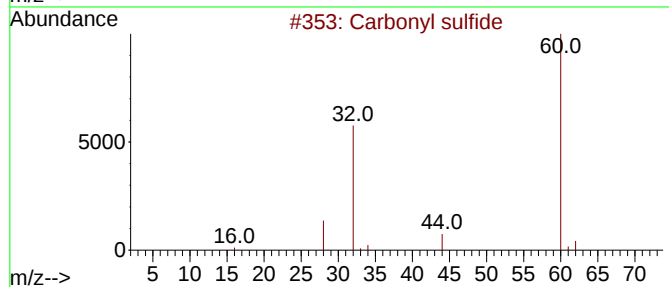
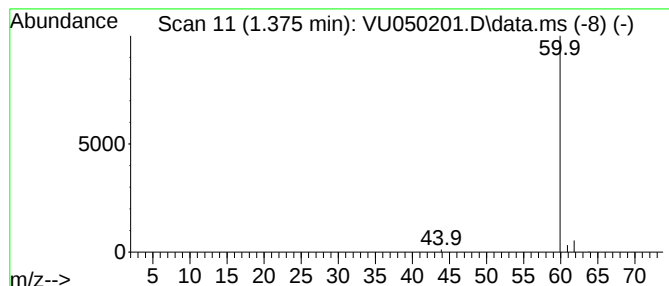
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.375	0.53 ug/L	9628	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonyl sulfide	60	COS	000463-58-1	5
2			Carbonyl sulfide	60	COS	000463-58-1	5
3			Hydrazine, 1,1-dimethyl-	60	C2H8N2	000057-14-7	4
4			Hydrazine, 1,1-dimethyl-	60	C2H8N2	000057-14-7	4
5			Hydrazine, 1,1-dimethyl-	60	C2H8N2	000057-14-7	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080822\
Data File : VU050201.D
Acq On : 10 Aug 2022 00:23
Operator : SY/MD
Sample : N4076-07
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBUU7

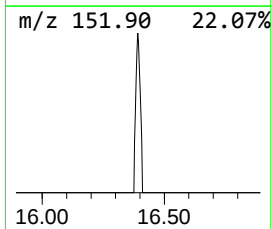
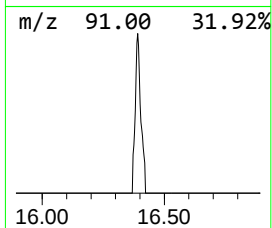
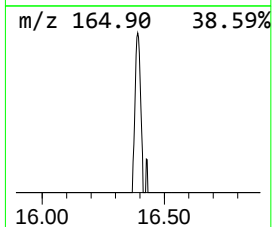
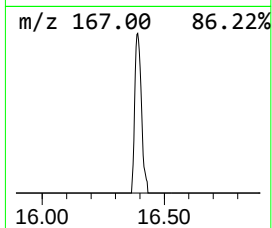
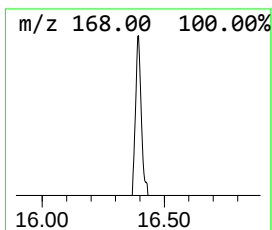
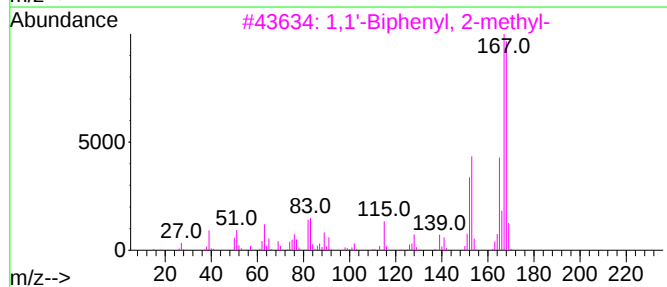
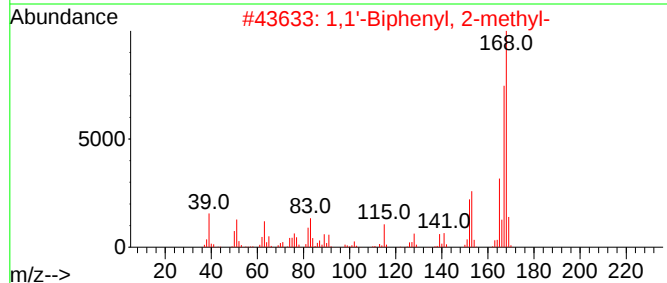
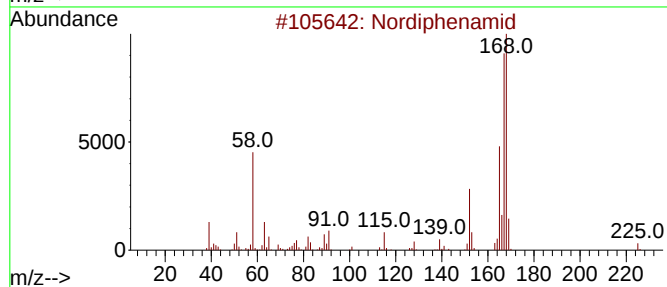
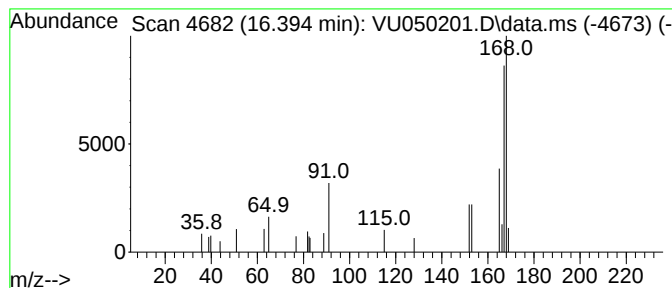
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Nordiphenamid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.394	0.69 ug/L	11016	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nordiphenamid	225	C15H15NO	000954-21-2	90
2			1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	87
3			1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	80
4			Diphenylmethane	168	C13H12	000101-81-5	76
5			1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	74



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080822\
Data File : VU050201.D
Acq On : 10 Aug 2022 00:23
Operator : SY/MD
Sample : N4076-07
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBUU7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.375	0.5	ug/L	9628	1	6.250	91210	5.0
Nordiphenamid	16.394	0.7	ug/L	11016	3	11.812	79269	5.0