

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102822\
 Data File : VU051586.D
 Acq On : 28 Oct 2022 23:23
 Operator : JC/MD
 Sample : N5276-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4W4

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\SFAMUTR102822WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU051586.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.382	9	13	20	rBV2	7161	8994	1.07%	0.132%
2	1.475	33	42	50	rBV	92000	175653	20.94%	2.584%
3	1.559	54	68	69	rBV2	54086	116657	13.91%	1.716%
4	1.598	75	80	103	rVB3	123417	227809	27.16%	3.351%
5	1.729	117	121	127	rVB	64957	64533	7.69%	0.949%
6	1.906	171	176	190	rVB	86561	122064	14.55%	1.796%
7	2.562	369	380	394	rVB	126123	203248	24.23%	2.990%
8	2.790	440	451	462	rVB	9924	18334	2.19%	0.270%
9	3.041	520	529	545	rBV5	4165	8389	1.00%	0.123%
10	3.179	564	572	588	rVB2	7065	14844	1.77%	0.218%
11	3.851	755	781	783	rBV	13522	39330	4.69%	0.579%
12	4.617	1008	1019	1055	rBV	148596	365786	43.60%	5.381%
13	5.060	1142	1157	1186	rBV	148501	345970	41.24%	5.089%
14	5.723	1343	1363	1390	rBV2	277772	737692	87.94%	10.852%
15	6.247	1511	1526	1556	rBV	255910	495390	59.05%	7.287%
16	6.687	1649	1663	1683	rBV	186717	367746	43.84%	5.410%
17	7.565	1925	1936	1949	rBV	61305	108375	12.92%	1.594%
18	7.896	2023	2039	2054	rBV	266183	465172	55.45%	6.843%
19	7.970	2054	2062	2075	rVB	15310	27410	3.27%	0.403%
20	8.179	2117	2127	2148	rVB2	37230	65071	7.76%	0.957%
21	8.472	2208	2218	2230	rBV3	5758	10557	1.26%	0.155%
22	8.633	2255	2268	2303	rBV	434465	838874	100.00%	12.340%
23	9.414	2492	2511	2533	rBV	385096	648054	77.25%	9.533%
24	10.755	2916	2928	2947	rBV	160593	260997	31.11%	3.839%
25	10.893	2959	2971	2980	rBV2	10197	16075	1.92%	0.236%
26	11.809	3245	3256	3280	rBV	315143	508346	60.60%	7.478%
27	12.060	3320	3334	3353	rBV2	54747	104217	12.42%	1.533%
28	12.192	3362	3375	3392	rBV	257911	432277	51.53%	6.359%

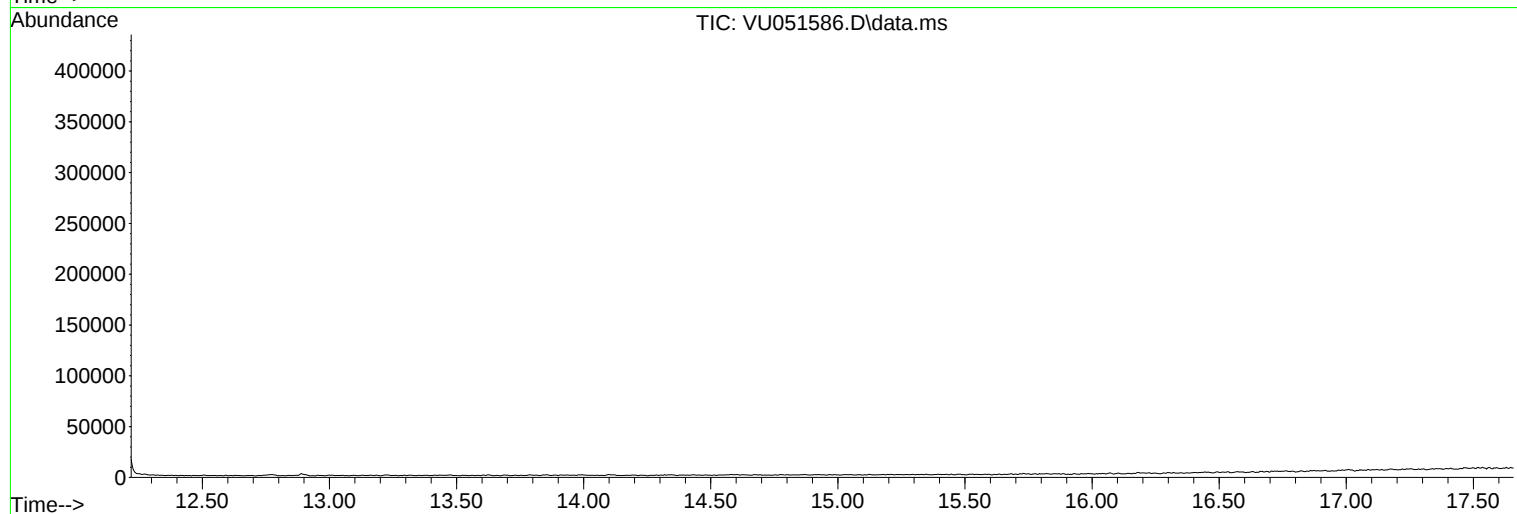
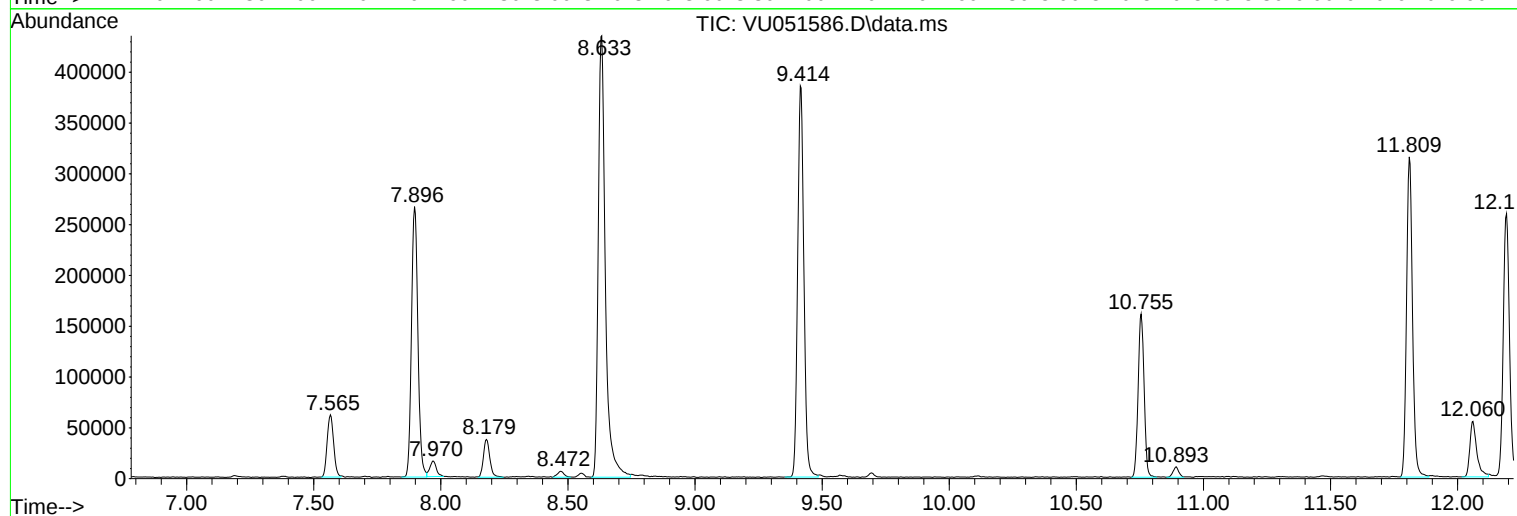
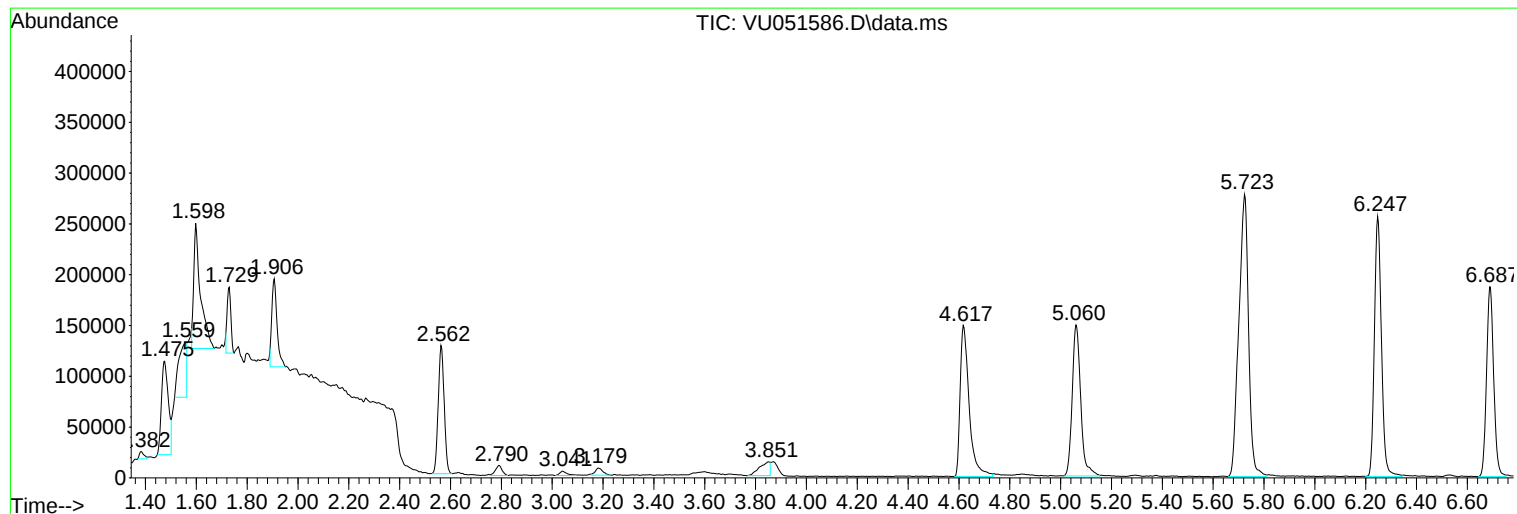
Sum of corrected areas: 6797864

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102822\
Data File : VU051586.D
Acq On : 28 Oct 2022 23:23
Operator : JC/MD
Sample : N5276-04
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EW4W4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.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\VU102822\
Data File : VU051586.D
Acq On : 28 Oct 2022 23:23
Operator : JC/MD
Sample : N5276-04
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EW4W4

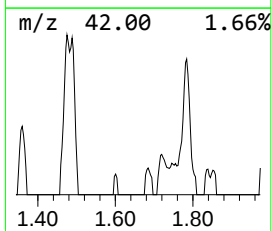
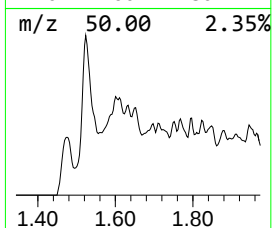
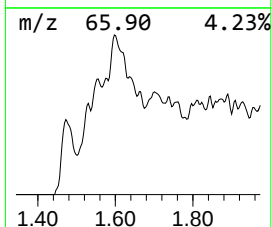
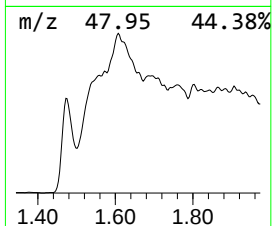
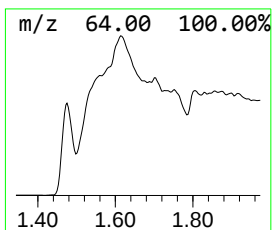
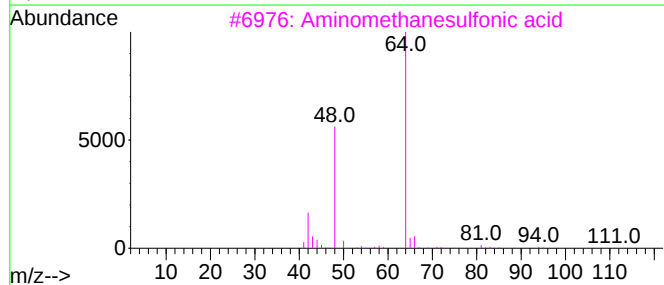
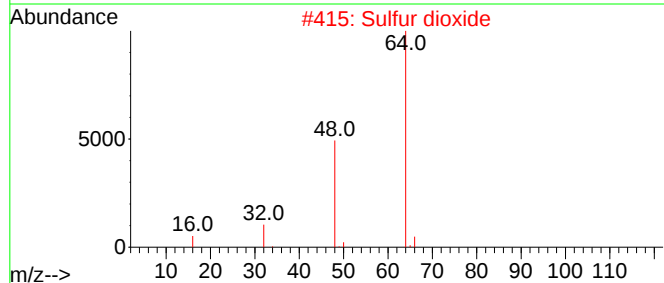
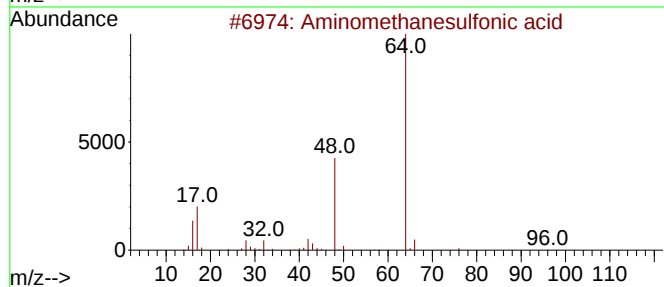
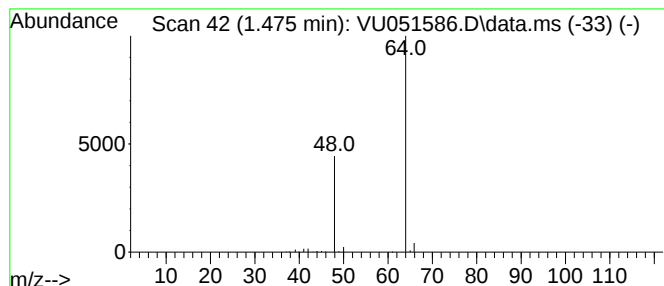
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.475	1.77 ug/L	175653	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	83
2			Sulfur dioxide	64	O2S	007446-09-5	83
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
4			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102822\
Data File : VU051586.D
Acq On : 28 Oct 2022 23:23
Operator : JC/MD
Sample : N5276-04
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EW4W4

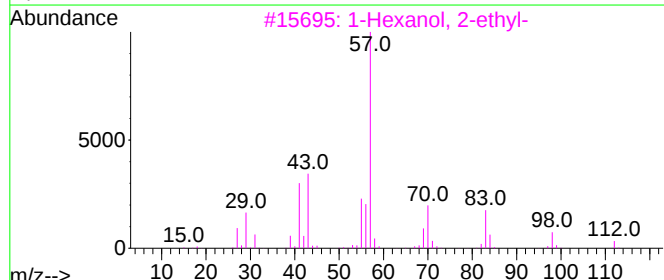
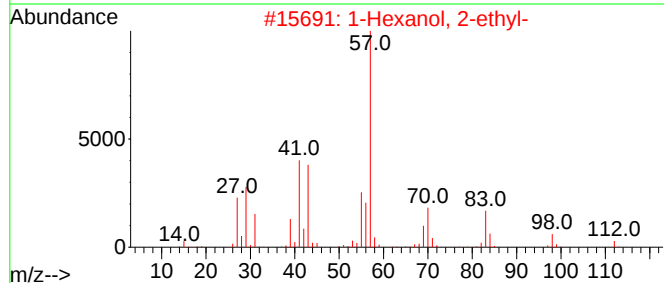
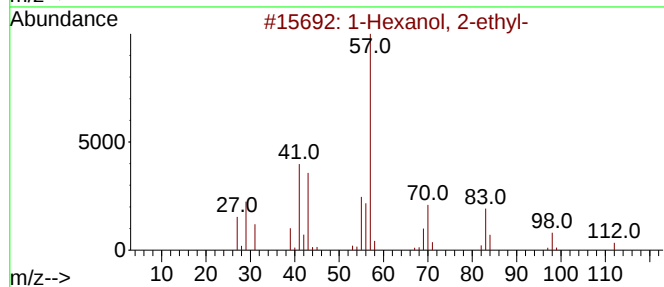
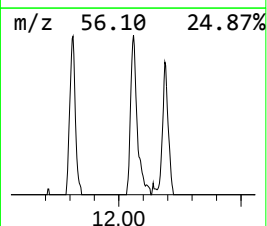
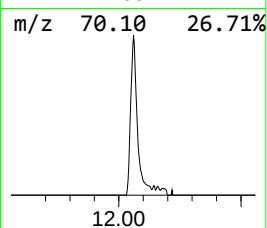
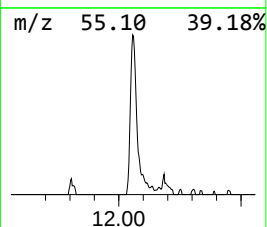
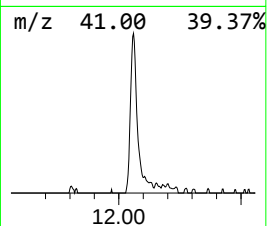
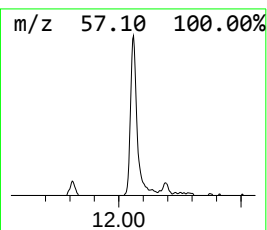
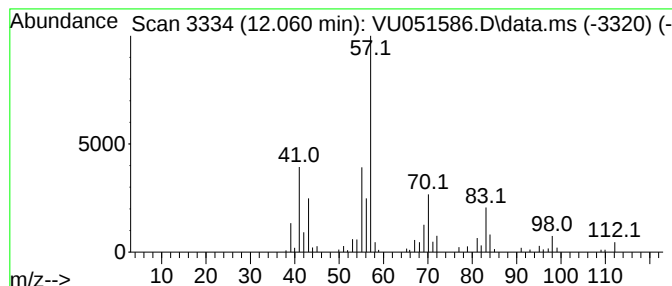
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 4 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.060	1.03 ug/L	104217	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5			Oxirane, [[(2-ethylhexyl)oxy]met...	186	C11H22O2	002461-15-6	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102822\
Data File : VU051586.D
Acq On : 28 Oct 2022 23:23
Operator : JC/MD
Sample : N5276-04
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EW4W4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.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
Aminomethanesul...	1.475	1.8	ug/L	175653	1	6.247	495390	5.0
1-Hexanol, 2-et...	12.060	1.0	ug/L	104217	3	11.809	508346	5.0