

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111422\
 Data File : VV028935.D
 Acq On : 14 Nov 2022 13:56
 Operator : SY/MD
 Sample : N5590-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBMX7

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_V\Method\SFAMVTR111122WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV028935.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.294	72	79	100	rBV2	128429	213619	25.82%	2.780%
2	1.442	111	125	143	rBV	18373	76199	9.21%	0.992%
3	1.568	157	164	181	rVB	99474	115004	13.90%	1.497%
4	2.108	321	332	343	rVB	179761	259333	31.35%	3.375%
5	2.185	344	356	383	rVV	82136	277629	33.56%	3.613%
6	2.291	384	389	405	rVB	21388	33335	4.03%	0.434%
7	2.506	442	456	478	rBV	120024	202041	24.42%	2.630%
8	2.683	488	511	513	rBV2	6232	13245	1.60%	0.172%
9	3.680	798	821	847	rBV4	37027	106307	12.85%	1.384%
10	3.896	876	888	922	rBV	68263	258677	31.27%	3.367%
11	4.342	1010	1027	1057	rBV	139145	359237	43.42%	4.676%
12	5.043	1228	1245	1286	rBV3	327391	827298	100.00%	10.768%
13	5.612	1411	1422	1455	rBV	290437	605119	73.14%	7.876%
14	6.066	1550	1563	1590	rBV	181586	374176	45.23%	4.870%
15	6.538	1697	1710	1713	rBV3	7560	13553	1.64%	0.176%
16	6.577	1716	1722	1741	rVB	15511	32802	3.96%	0.427%
17	6.985	1835	1849	1872	rBV	79493	155168	18.76%	2.020%
18	7.310	1939	1950	1972	rBV	393346	715524	86.49%	9.313%
19	7.622	2036	2047	2072	rBV	43978	83468	10.09%	1.086%
20	7.934	2132	2144	2155	rBV5	3993	8442	1.02%	0.110%
21	8.088	2182	2192	2220	rBV	308338	666593	80.57%	8.676%
22	8.847	2414	2428	2450	rBV	423362	710056	85.83%	9.242%
23	9.143	2507	2520	2538	rBV	9942	18734	2.26%	0.244%
24	9.545	2637	2645	2661	rBV2	6692	10313	1.25%	0.134%
25	10.210	2838	2852	2872	rBV	132512	215093	26.00%	2.800%
26	10.378	2895	2904	2915	rVB3	6684	11881	1.44%	0.155%
27	11.242	3162	3173	3199	rBV	429303	709807	85.80%	9.238%
28	11.615	3277	3289	3311	rBV	365995	610505	73.80%	7.946%

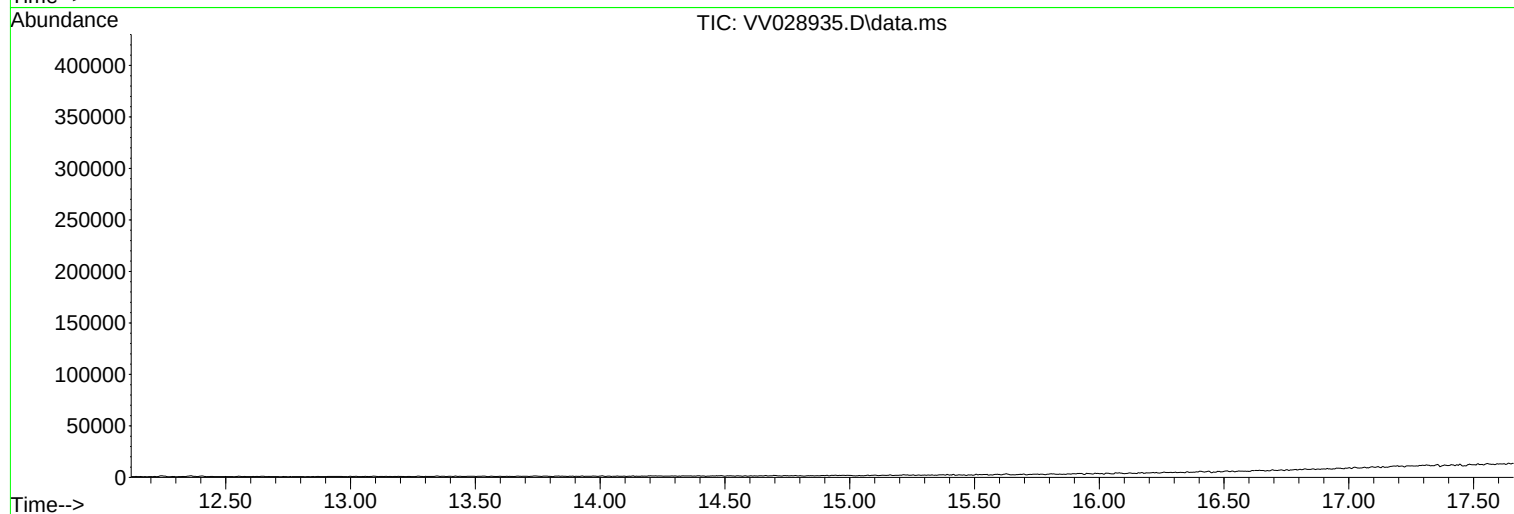
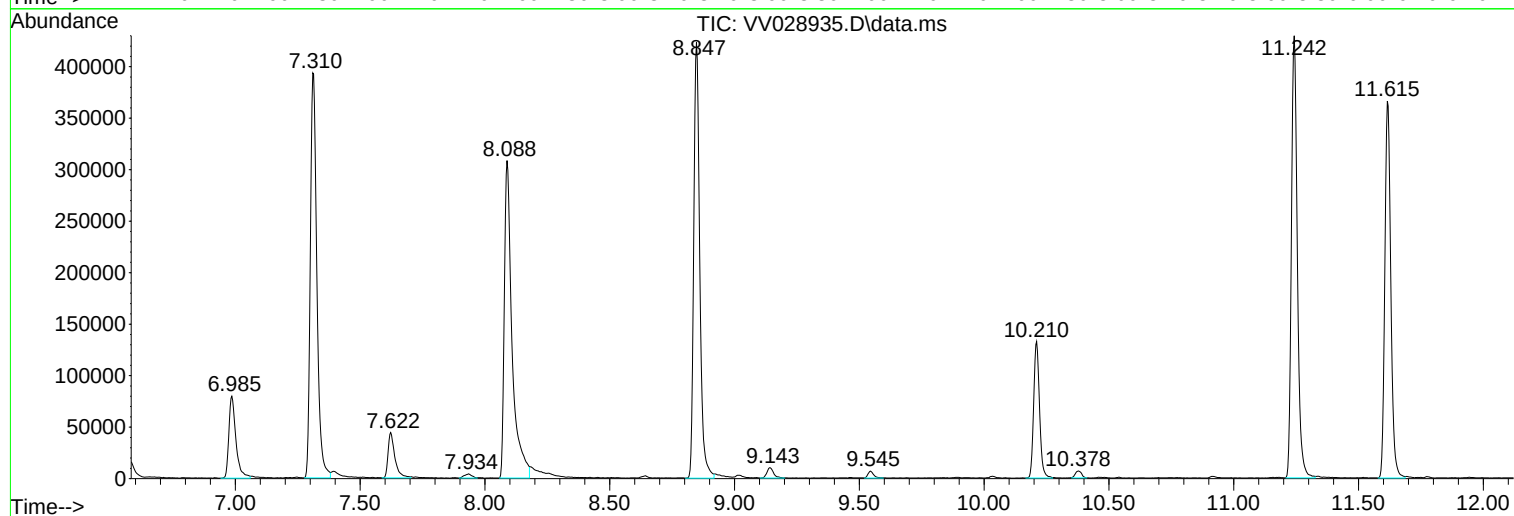
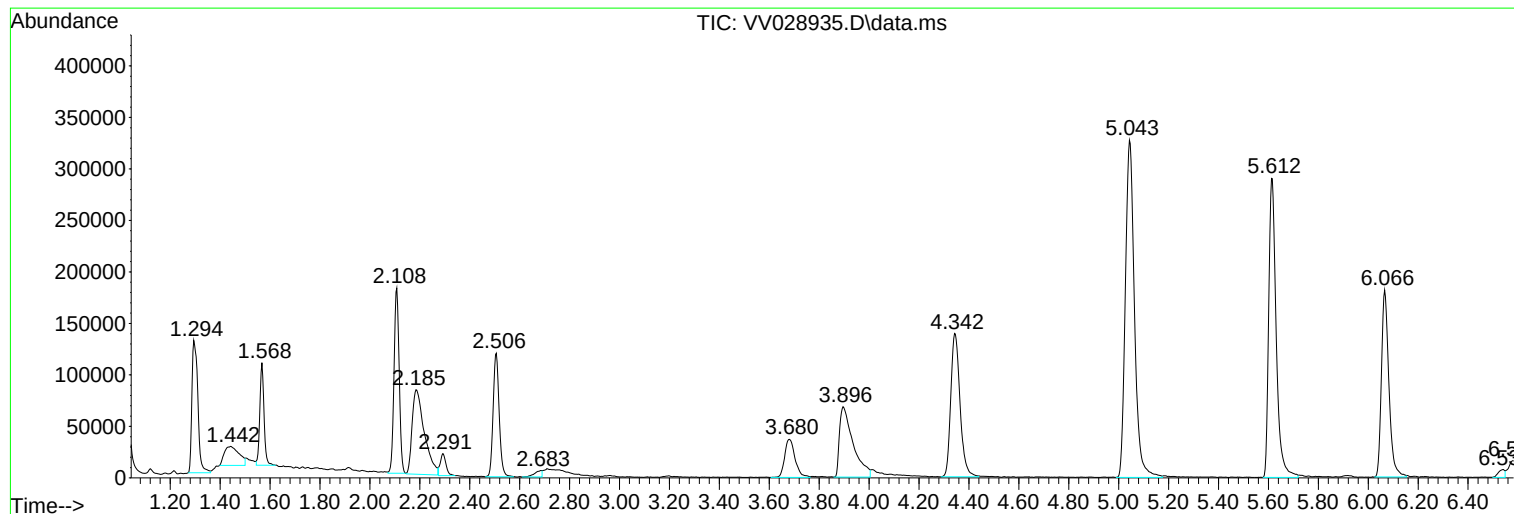
Sum of corrected areas: 7683158

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Instrument :
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ClientSampleId :
GBMX7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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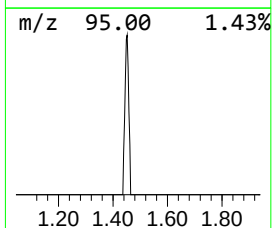
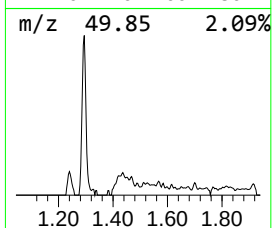
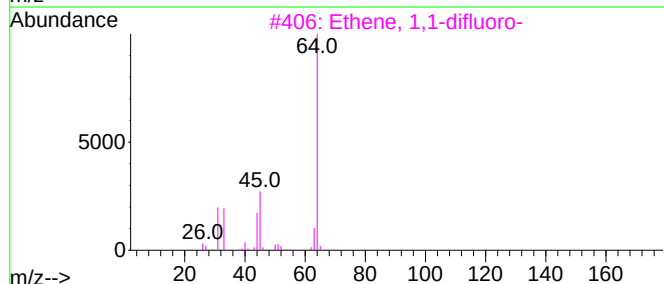
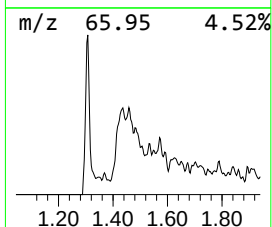
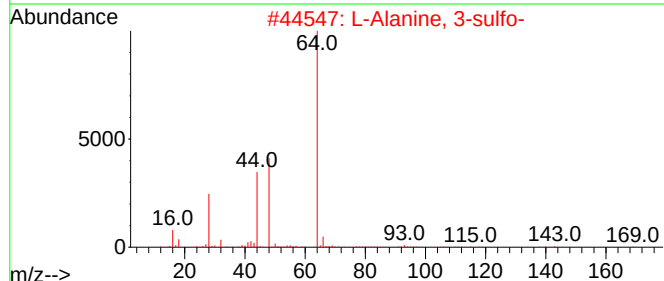
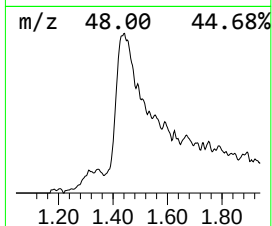
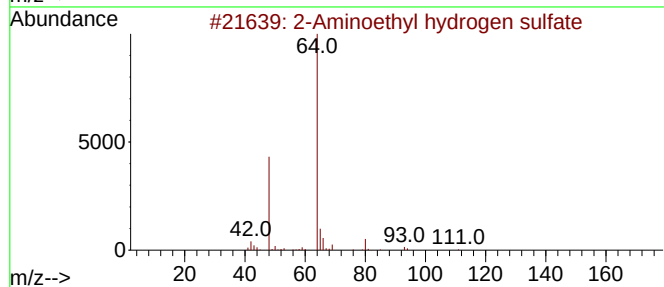
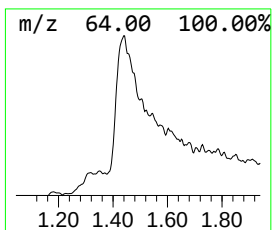
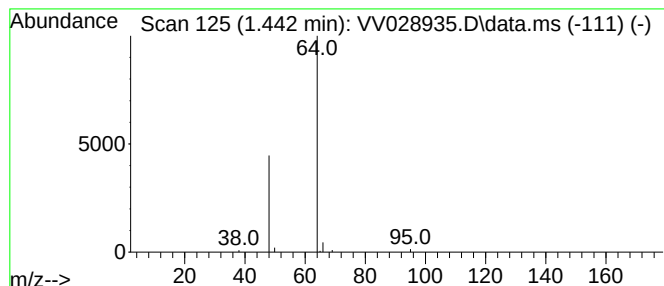
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.442	0.63 ug/L	76199	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Aminoethyl hydrogen sulfate	141	C2H7N04S	000926-39-6	9		
2	L-Alanine, 3-sulfo-	169	C3H7N05S	000498-40-8	9		
3	Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4		
4	Aminomethanesulfonic acid	111	CH5N03S	013881-91-9	4		
5	Ethyl Chloride	64	C2H5Cl	000075-00-3	3		



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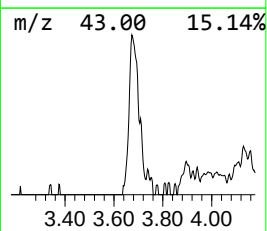
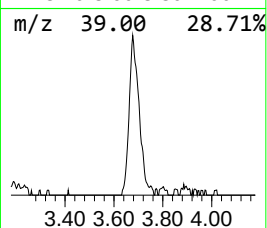
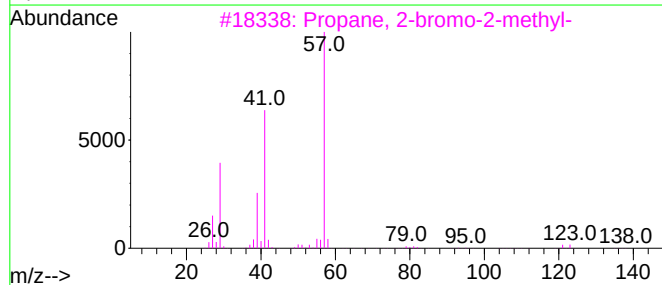
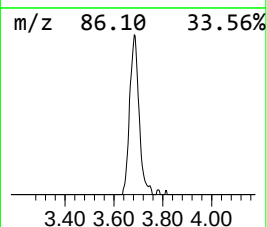
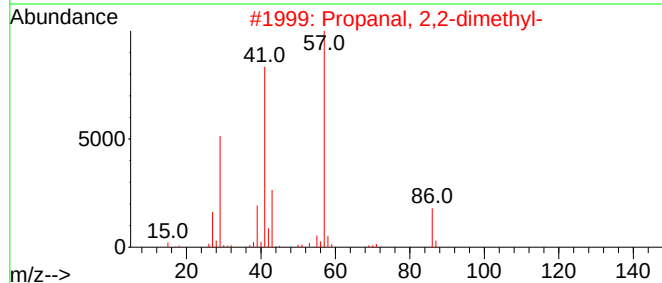
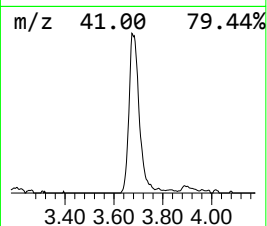
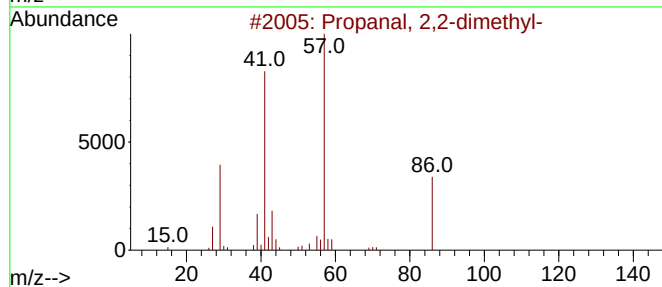
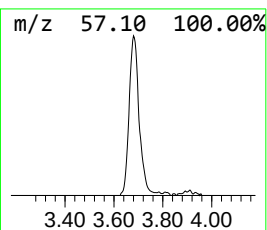
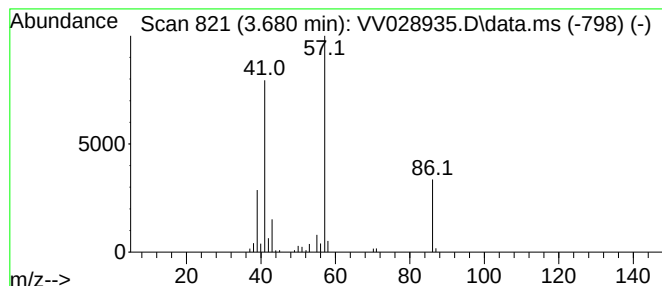
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Propanal, 2,2-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.680	0.88 ug/L	106307	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	80
2			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	74
3			Propane, 2-bromo-2-methyl-	136	C4H9Br	000507-19-7	53
4			Propane, 2-methyl-2-nitro-	103	C4H9NO2	000594-70-7	50
5			Pentane, 3-methyl-	86	C6H14	000096-14-0	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.442	0.6	ug/L	76199	1	5.616	605119	5.0
Propanal, 2,2-d...	3.680	0.9	ug/L	106307	1	5.616	605119	5.0