

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111822\
 Data File : VV029117.D
 Acq On : 18 Nov 2022 14:46
 Operator : SY/MD
 Sample : N5687-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGCD7

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: VV029117.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.121	20	25	36	rVB2	19219	25432	1.73%	0.249%
2	1.246	49	64	66	rBV3	18022	31416	2.13%	0.308%
3	1.307	76	83	91	rVB	107116	108520	7.37%	1.064%
4	1.375	92	104	146	rBV	132656	523998	35.58%	5.136%
5	1.568	157	164	175	rVB	107282	124325	8.44%	1.219%
6	2.105	322	331	348	rVB	209341	318979	21.66%	3.127%
7	3.905	877	891	943	rBV2	189133	641696	43.57%	6.290%
8	4.342	1009	1027	1058	rBV	156639	408182	27.72%	4.001%
9	4.606	1093	1109	1125	rBV3	24451	62011	4.21%	0.608%
10	5.043	1229	1245	1277	rBV2	364973	940285	63.85%	9.217%
11	5.612	1411	1422	1450	rBV	302901	622012	42.23%	6.097%
12	5.908	1500	1514	1547	rBV	743569	1472745	100.00%	14.436%
13	6.066	1550	1563	1596	rVB	212991	456308	30.98%	4.473%
14	6.985	1838	1849	1879	rBV	93678	188039	12.77%	1.843%
15	7.310	1937	1950	1984	rBV	446584	816639	55.45%	8.005%
16	7.622	2033	2047	2065	rBV2	52794	102174	6.94%	1.002%
17	7.934	2130	2144	2153	rBV2	8681	15527	1.05%	0.152%
18	8.088	2182	2192	2235	rBV2	361200	896704	60.89%	8.790%
19	8.847	2416	2428	2454	rBV	441389	735629	49.95%	7.211%
20	9.136	2509	2518	2533	rBV	21585	37800	2.57%	0.371%
21	10.210	2839	2852	2878	rBV	163212	265040	18.00%	2.598%
22	10.378	2885	2904	2917	rVB3	24897	46134	3.13%	0.452%
23	10.445	2917	2925	2945	rBV	9208	21094	1.43%	0.207%
24	10.911	3058	3070	3079	rBV2	12542	19756	1.34%	0.194%
25	11.242	3162	3173	3192	rBV	397414	647562	43.97%	6.348%
26	11.615	3278	3289	3317	rVB	410663	673555	45.73%	6.602%

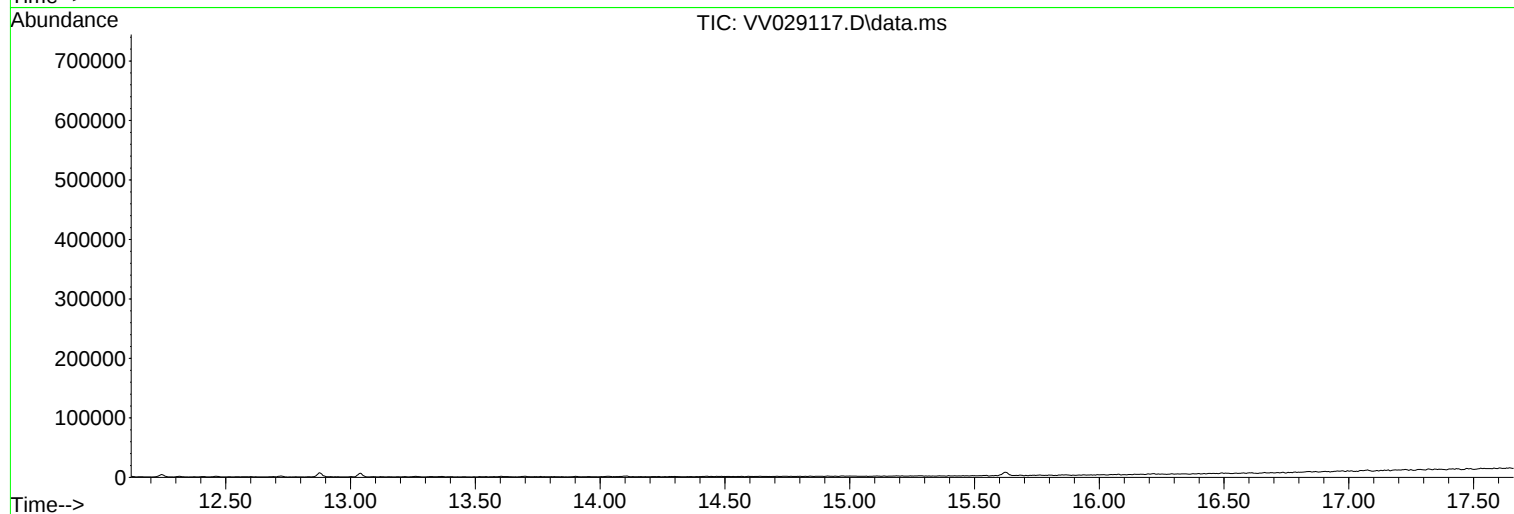
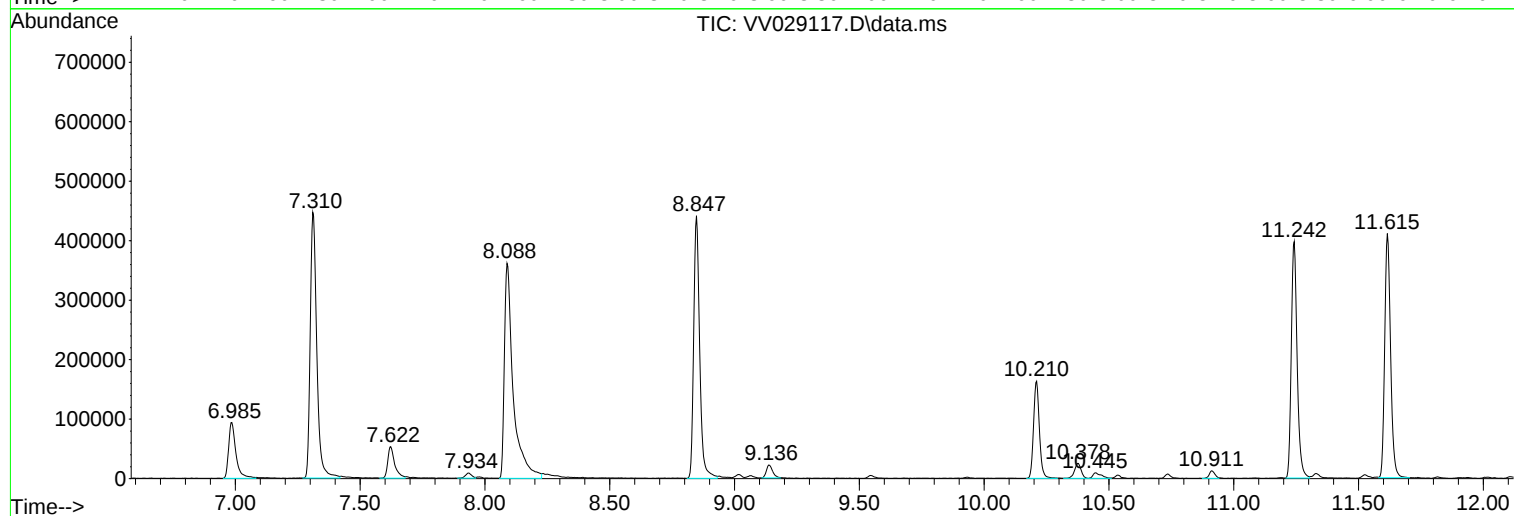
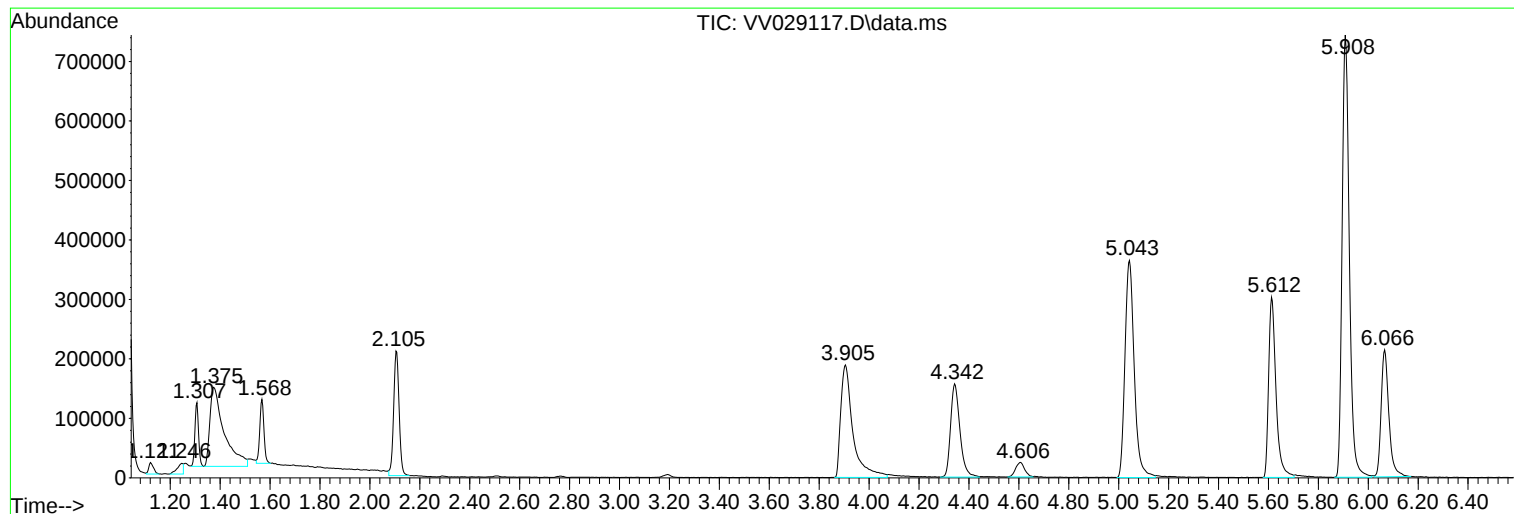
Sum of corrected areas: 10201562

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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



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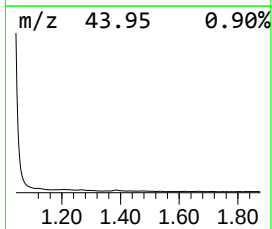
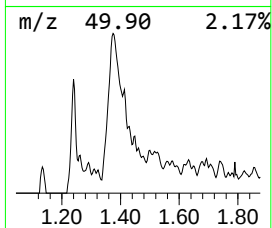
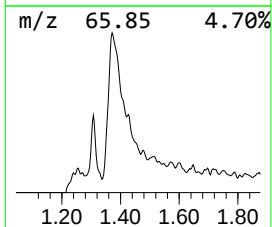
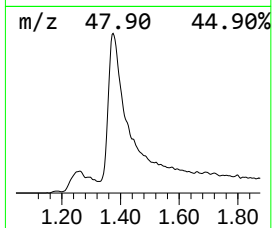
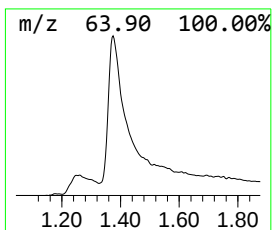
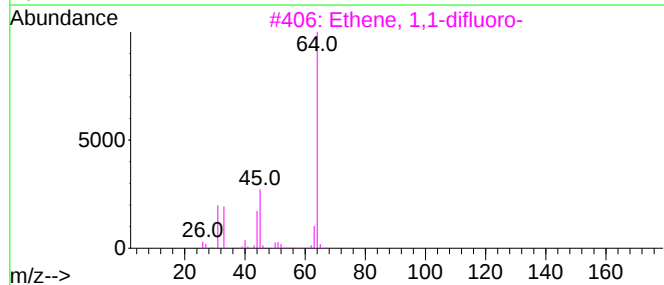
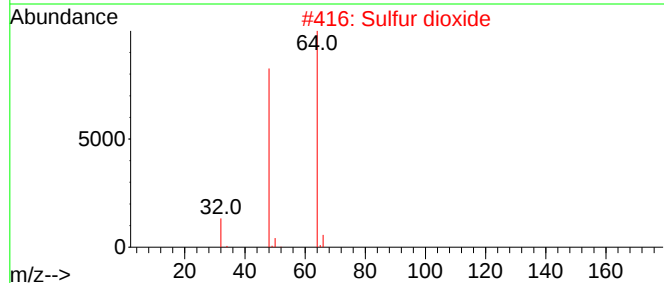
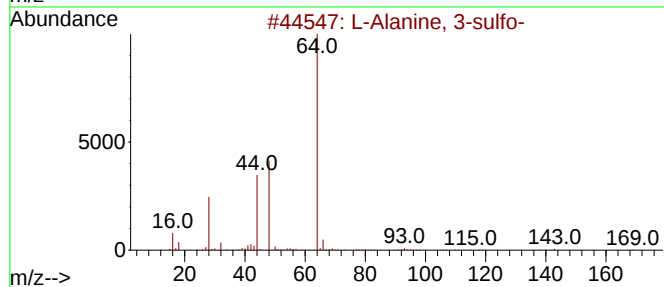
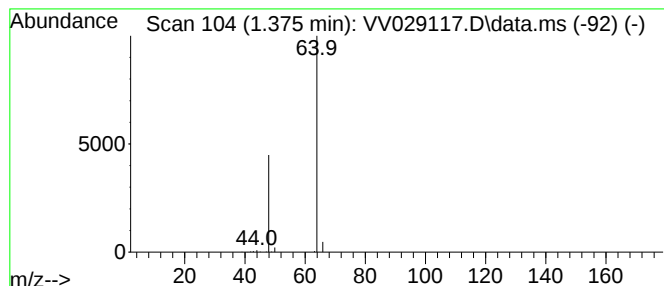
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.375	4.21 ug/L	523998	1,4-Difluorobenzene	5.612

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
2			Sulfur dioxide	64	O2S	007446-09-5	4
3			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
4			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	4
5			Sulfur dioxide	64	O2S	007446-09-5	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.375	4.2	ug/L	523998	1	5.612	622012	5.0