

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061622\
 Data File : VV026350.D
 Acq On : 16 Jun 2022 22:29
 Operator : SY/MD
 Sample : N3318-09
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGJ63

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\SFAMVTR061522WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV026350.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.124	21	26	35	rVB2	8155	9835	1.01%	0.143%
2	1.262	59	69	71	rBV3	8899	13086	1.34%	0.191%
3	1.320	80	87	100	rVB2	120307	138204	14.20%	2.016%
4	1.516	124	148	149	rBV	79053	267663	27.51%	3.905%
5	1.581	163	168	200	rVB	115947	193594	19.90%	2.824%
6	2.124	327	337	358	rVB3	218891	372950	38.33%	5.441%
7	2.220	358	367	379	rVB3	12127	19671	2.02%	0.287%
8	2.786	527	543	567	rBV	86646	190451	19.57%	2.779%
9	3.204	662	673	690	rVB2	15688	32282	3.32%	0.471%
10	3.924	885	897	937	rBV2	84519	281421	28.92%	4.106%
11	4.365	1017	1034	1075	rVB2	117467	335482	34.48%	4.895%
12	4.622	1098	1114	1132	rBV2	26760	66683	6.85%	0.973%
13	5.056	1234	1249	1283	rBV3	237818	592732	60.92%	8.648%
14	5.301	1309	1325	1342	rBV3	9561	22649	2.33%	0.330%
15	5.625	1414	1426	1456	rBV	220869	454218	46.68%	6.627%
16	5.918	1498	1517	1553	rBV	487955	972996	100.00%	14.196%
17	6.075	1553	1566	1586	rVV	140241	287282	29.53%	4.191%
18	6.992	1838	1851	1882	rBV2	46956	94601	9.72%	1.380%
19	7.320	1939	1953	1970	rBV	266185	466962	47.99%	6.813%
20	7.400	1971	1978	1993	rVB	11878	24102	2.48%	0.352%
21	7.628	2038	2049	2063	rBV2	25448	47229	4.85%	0.689%
22	7.979	2148	2158	2174	rVB2	35834	63744	6.55%	0.930%
23	8.091	2184	2193	2234	rBV	189831	393810	40.47%	5.746%
24	8.854	2418	2430	2451	rBV	334260	541749	55.68%	7.904%
25	9.143	2511	2520	2530	rBV4	9043	14803	1.52%	0.216%
26	10.217	2843	2854	2871	rBV	90847	145723	14.98%	2.126%
27	10.384	2895	2906	2919	rVB3	6477	11055	1.14%	0.161%
28	11.249	3162	3175	3196	rBV	290765	443668	45.60%	6.473%
29	11.625	3280	3292	3312	rBV	224492	355524	36.54%	5.187%

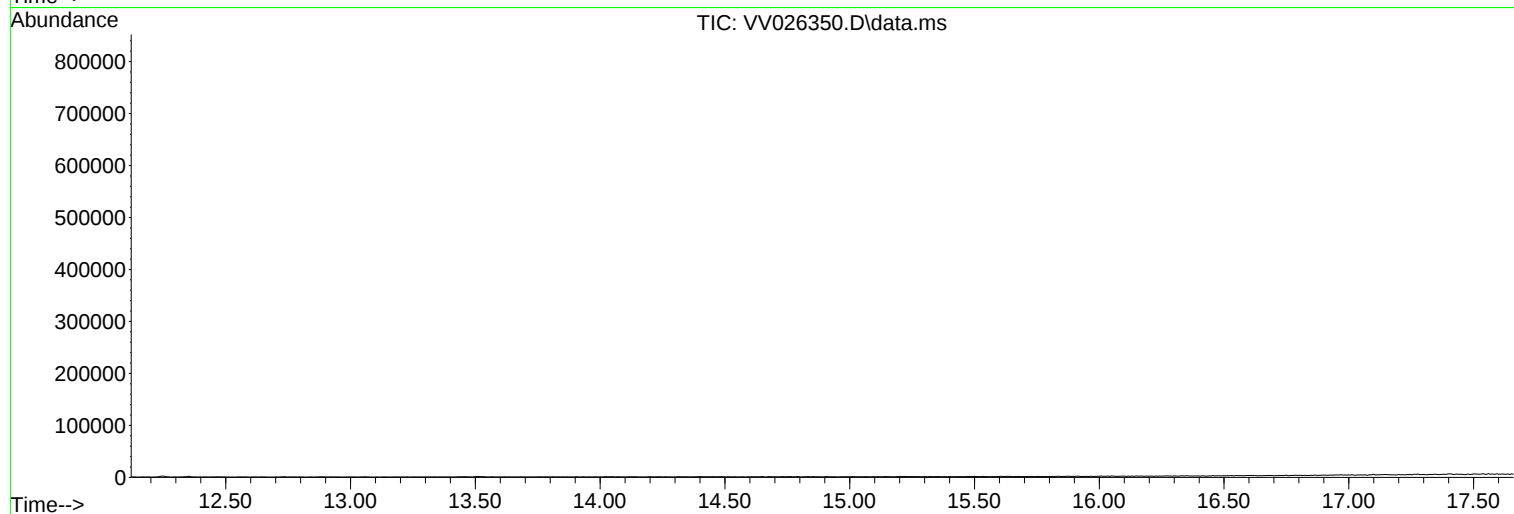
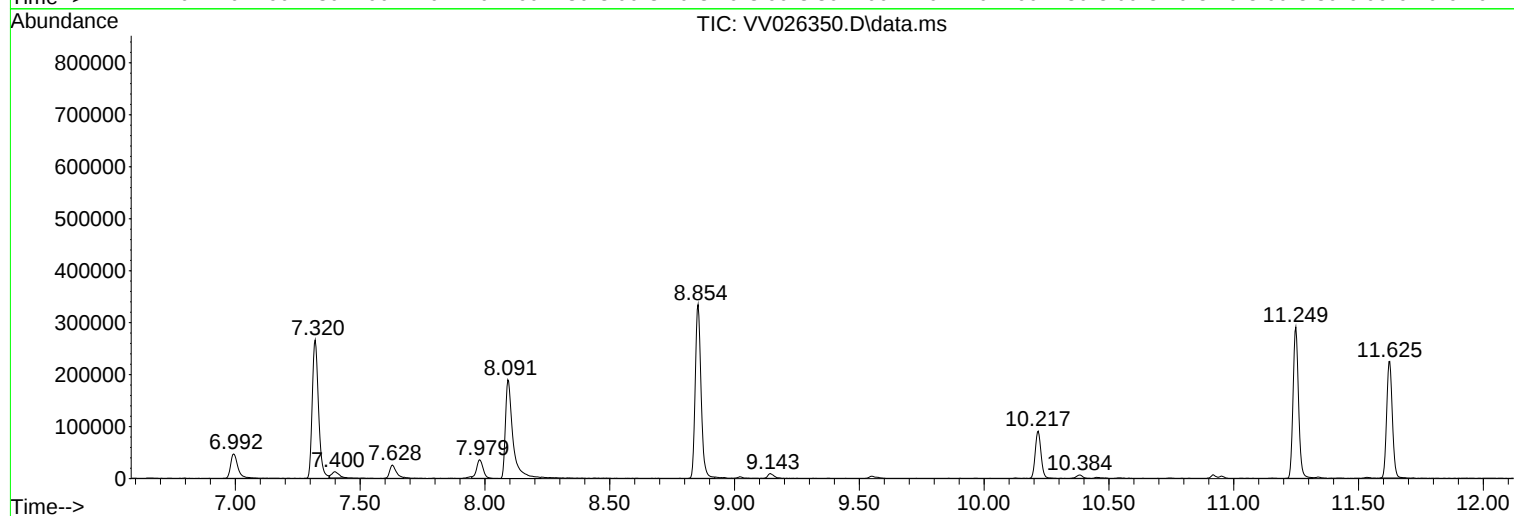
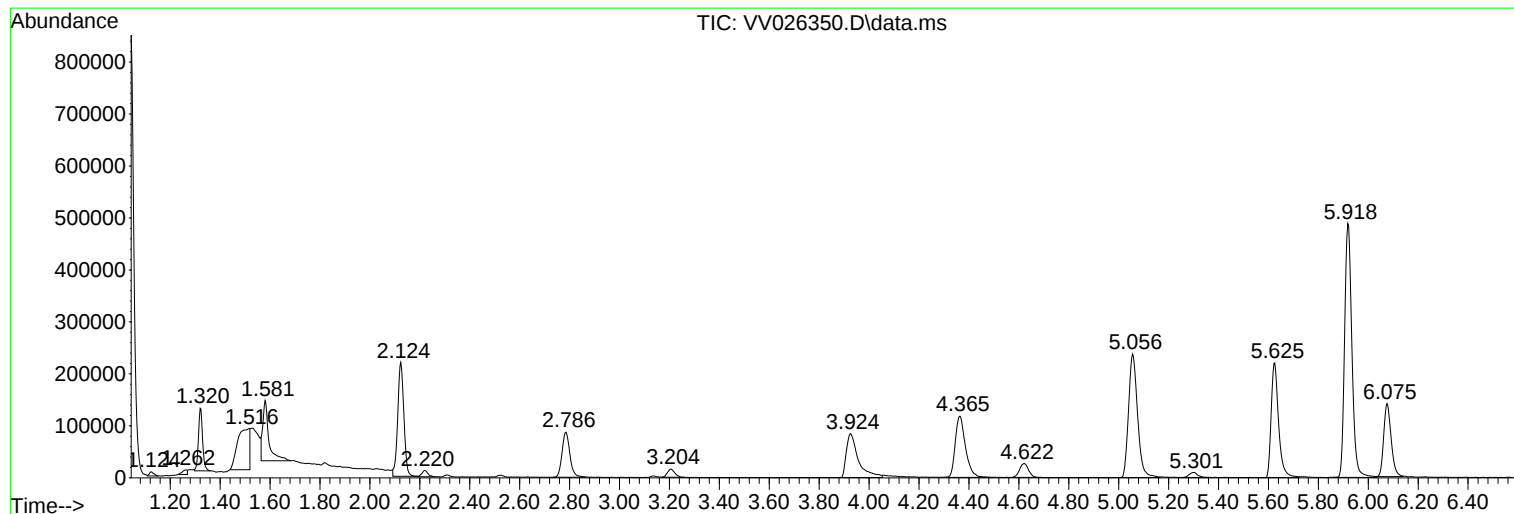
Sum of corrected areas: 6854169

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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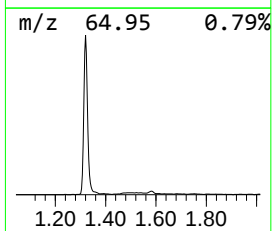
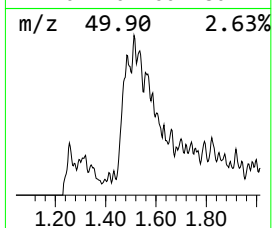
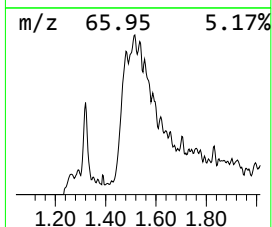
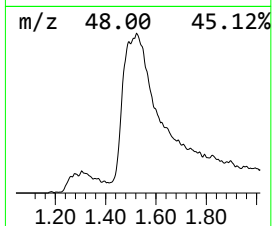
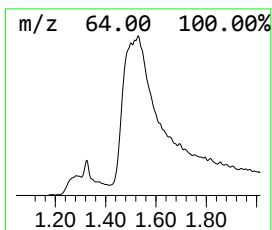
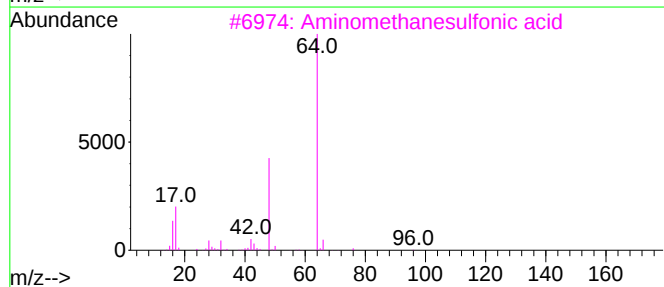
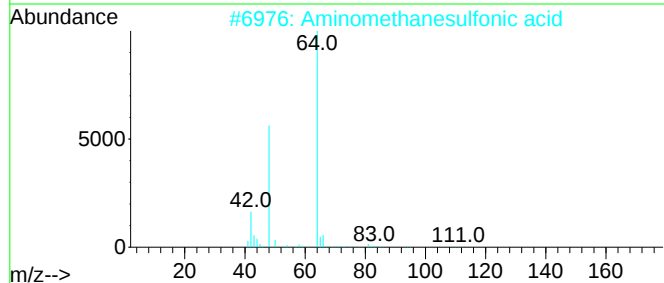
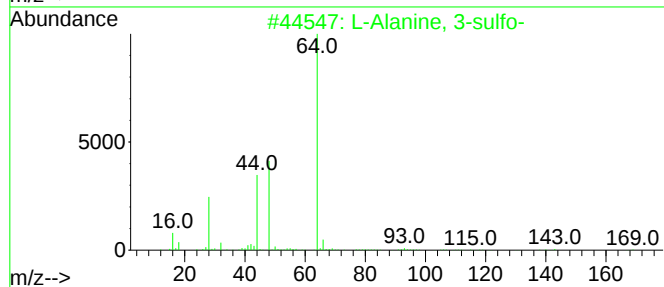
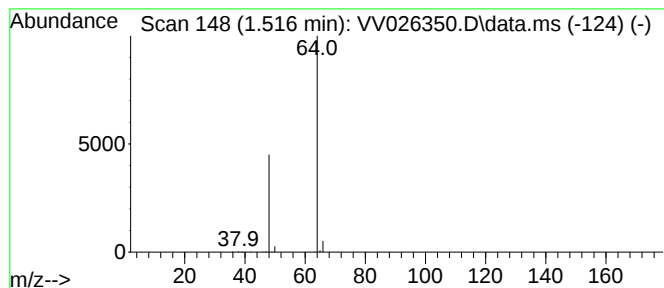
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.516	2.95 ug/L	267663	1,4-Difluorobenzene	5.625

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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.516	3.0	ug/L	267663	1	5.625	454218	5.0