

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111422\
 Data File : VV028941.D
 Acq On : 14 Nov 2022 16:23
 Operator : SY/MD
 Sample : N5592-13DL 4X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0AB8DL

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: VV028941.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	75	83	98	rBV	95212	104903	12.28%	1.322%
2	1.416	107	117	142	rBV3	49721	132984	15.57%	1.675%
3	1.568	157	164	181	rVB	100661	120929	14.16%	1.523%
4	2.108	321	332	348	rVB2	198398	296670	34.74%	3.737%
5	2.503	444	455	474	rBV	56425	95046	11.13%	1.197%
6	3.889	872	886	921	rBV3	93630	341033	39.93%	4.296%
7	4.342	1011	1027	1062	rBV	145273	368518	43.15%	4.643%
8	5.043	1227	1245	1274	rBV2	339483	853976	100.00%	10.758%
9	5.612	1409	1422	1452	rBV	285210	587215	68.76%	7.398%
10	5.915	1504	1516	1544	rBV2	92391	195289	22.87%	2.460%
11	6.066	1551	1563	1603	rBV	192043	398776	46.70%	5.024%
12	6.985	1836	1849	1874	rBV	81307	157494	18.44%	1.984%
13	7.310	1938	1950	1977	rBV	403609	729093	85.38%	9.185%
14	7.622	2037	2047	2068	rBV	43890	85238	9.98%	1.074%
15	7.969	2134	2155	2175	rBV	329674	564302	66.08%	7.109%
16	8.088	2182	2192	2233	rBV	304164	691342	80.96%	8.709%
17	8.847	2417	2428	2456	rBV	407845	694267	81.30%	8.746%
18	10.210	2838	2852	2868	rBV	136875	223341	26.15%	2.814%
19	11.242	3161	3173	3202	rBV	417993	683349	80.02%	8.609%
20	11.615	3276	3289	3310	rBV	361633	597065	69.92%	7.522%
21	16.168	4696	4705	4714	rBV6	9881	16990	1.99%	0.214%

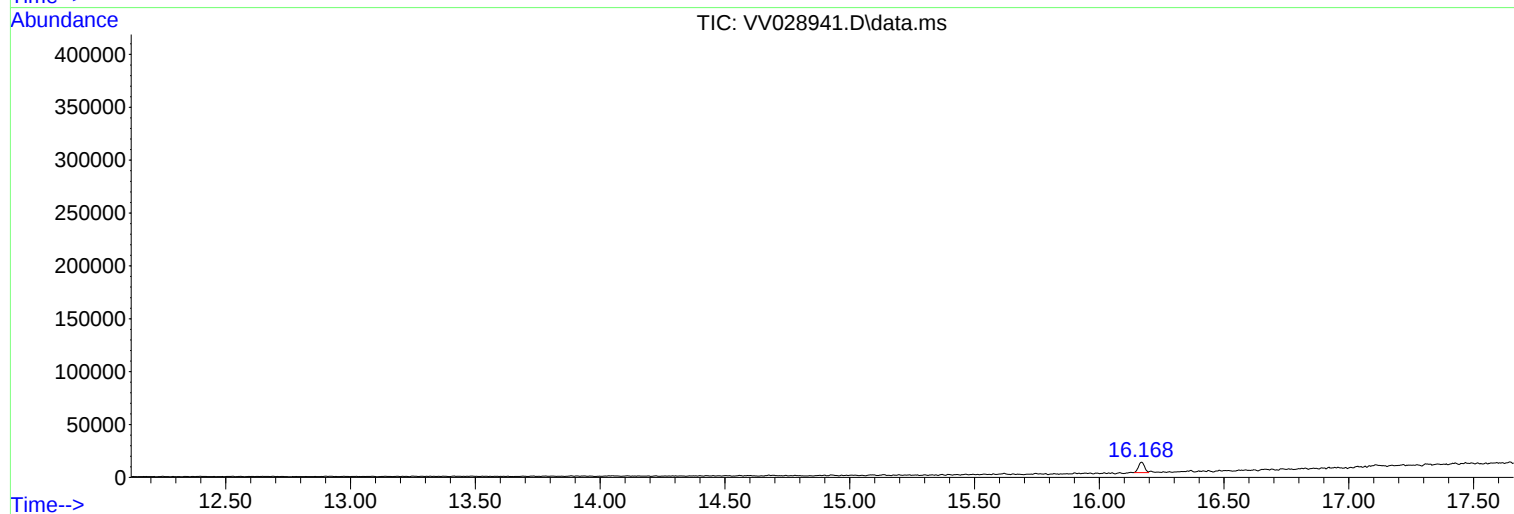
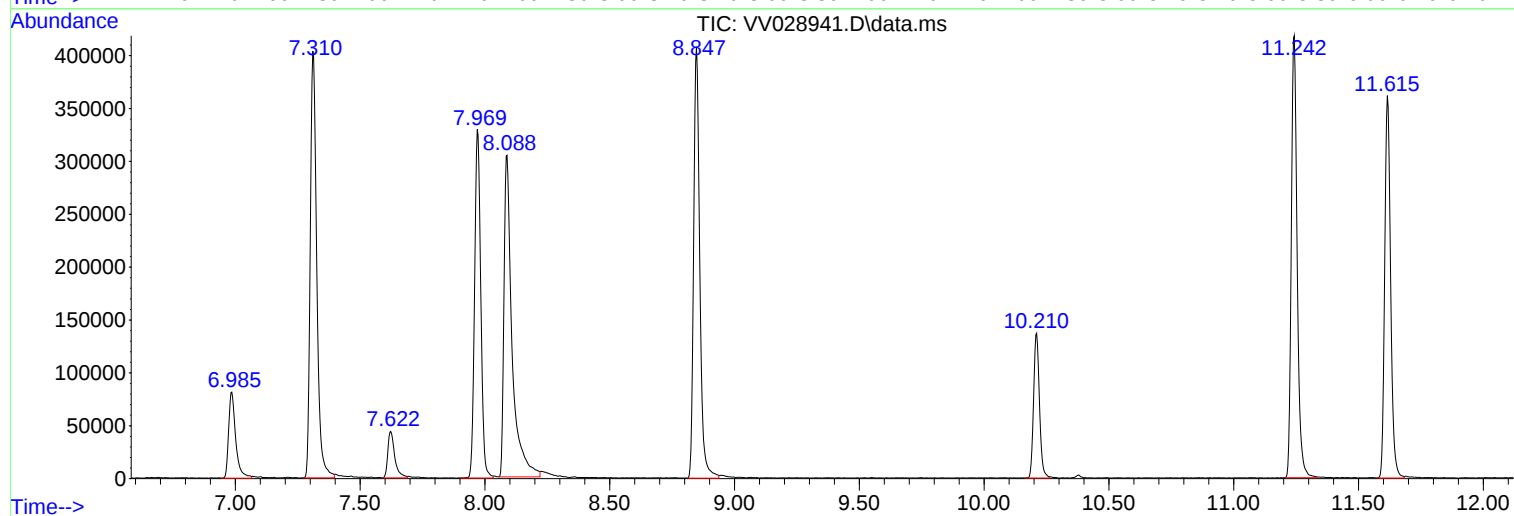
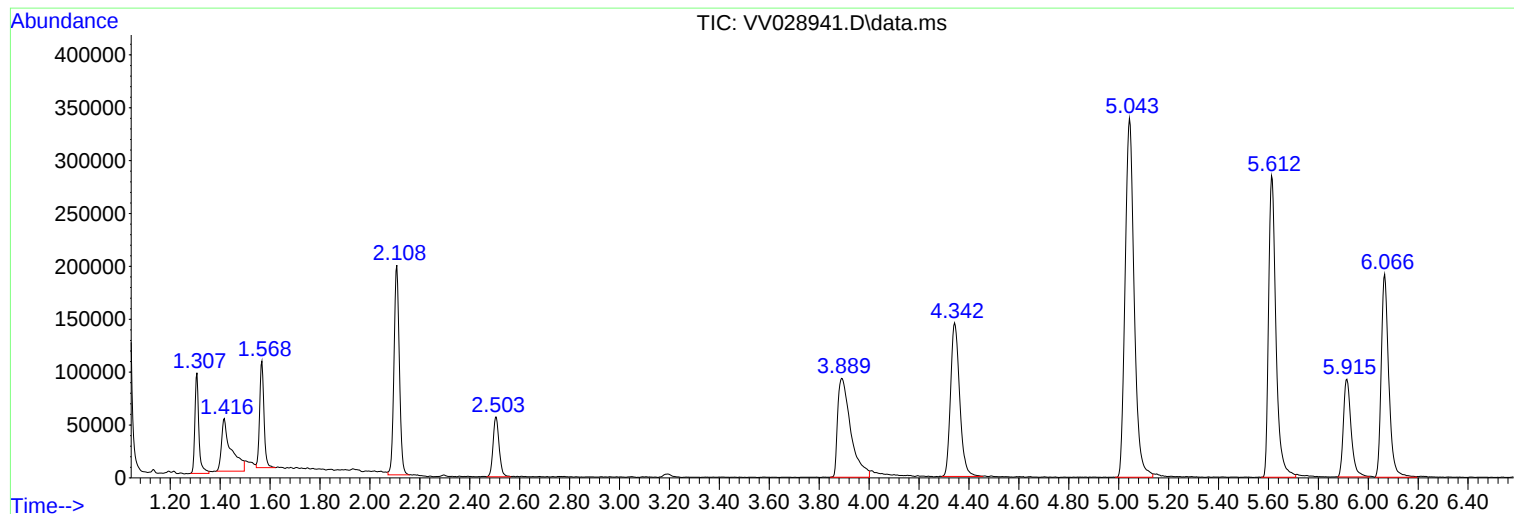
Sum of corrected areas: 7937820

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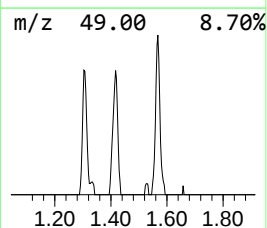
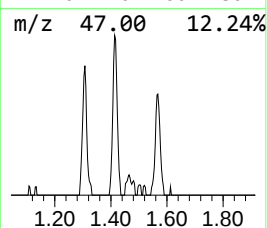
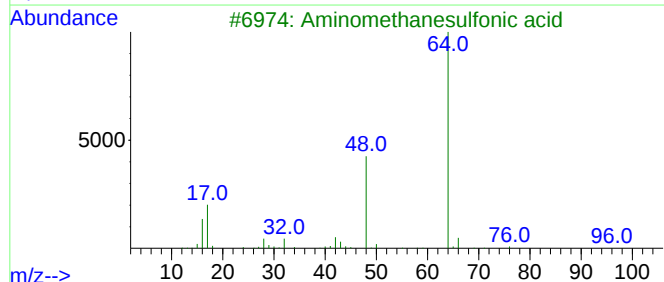
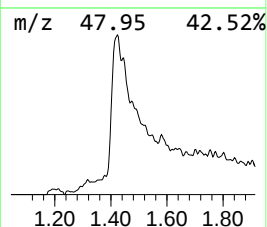
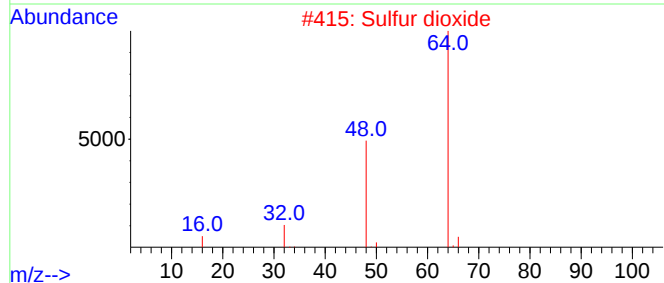
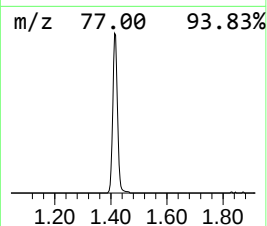
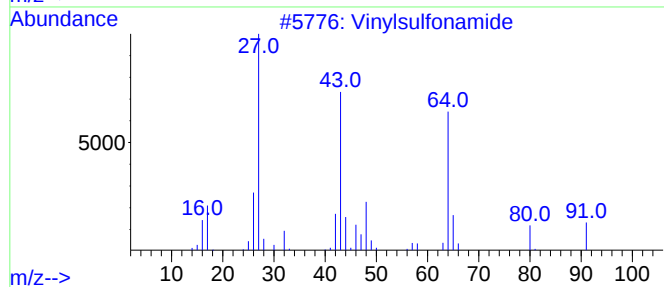
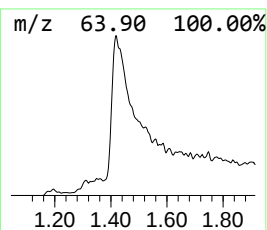
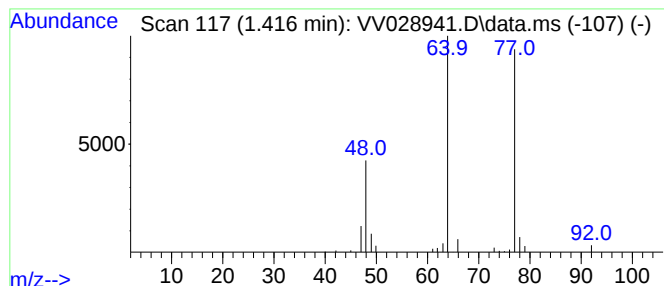
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Vinylsulfonamide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.416	1.13 ug/L	132984	1,4-Difluorobenzene	5.612

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Vinylsulfonamide	107	C2H5NO2S	002386-58-5	50
2			Sulfur dioxide	64	O2S	007446-09-5	45
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	38
4			Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	10
5			Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Vinylsulfonamide	1.416	1.1	ug/L	132984	1	5.612	587215	5.0