

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111821\
 Data File : VU045858.D
 Acq On : 18 Nov 2021 10:43
 Operator : SY/MD
 Sample : M4686-05DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG1Z3DL

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\SFAMUTR111521WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU045858.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.475	35	42	52	rVB	39287	39532	10.69%	1.195%
2	1.600	73	81	95	rVB	54391	59814	16.18%	1.808%
3	1.916	171	179	193	rBV	38912	49823	13.48%	1.506%
4	2.571	370	383	398	rBV	78495	127502	34.49%	3.854%
5	3.051	523	532	549	rVB2	6050	10719	2.90%	0.324%
6	3.192	562	576	589	rVB	5308	11564	3.13%	0.350%
7	4.645	1007	1028	1060	rBV3	51169	206798	55.94%	6.251%
8	5.067	1143	1159	1180	rBV	64356	143195	38.73%	4.328%
9	5.729	1343	1365	1386	rBV2	130456	339394	91.81%	10.259%
10	6.253	1513	1528	1545	rBV	114496	214678	58.07%	6.489%
11	6.546	1605	1619	1637	rBV	123333	230552	62.37%	6.969%
12	6.693	1652	1665	1687	rVB	79985	155368	42.03%	4.696%
13	7.568	1926	1937	1953	rBV2	41097	70431	19.05%	2.129%
14	7.902	2027	2041	2056	rBV	149144	264616	71.58%	7.998%
15	8.182	2117	2128	2143	rBV	25270	40961	11.08%	1.238%
16	8.555	2234	2244	2257	rVB3	29249	49226	13.32%	1.488%
17	8.639	2257	2270	2303	rBV	185363	369681	100.00%	11.174%
18	9.420	2498	2513	2535	rBV	170275	288530	78.05%	8.721%
19	10.758	2919	2929	2945	rVB	66161	106890	28.91%	3.231%
20	11.815	3246	3258	3274	rBV	171584	268085	72.52%	8.103%
21	12.069	3325	3337	3352	rBV4	6610	14485	3.92%	0.438%
22	12.195	3363	3376	3391	rVB	151212	246554	66.69%	7.452%

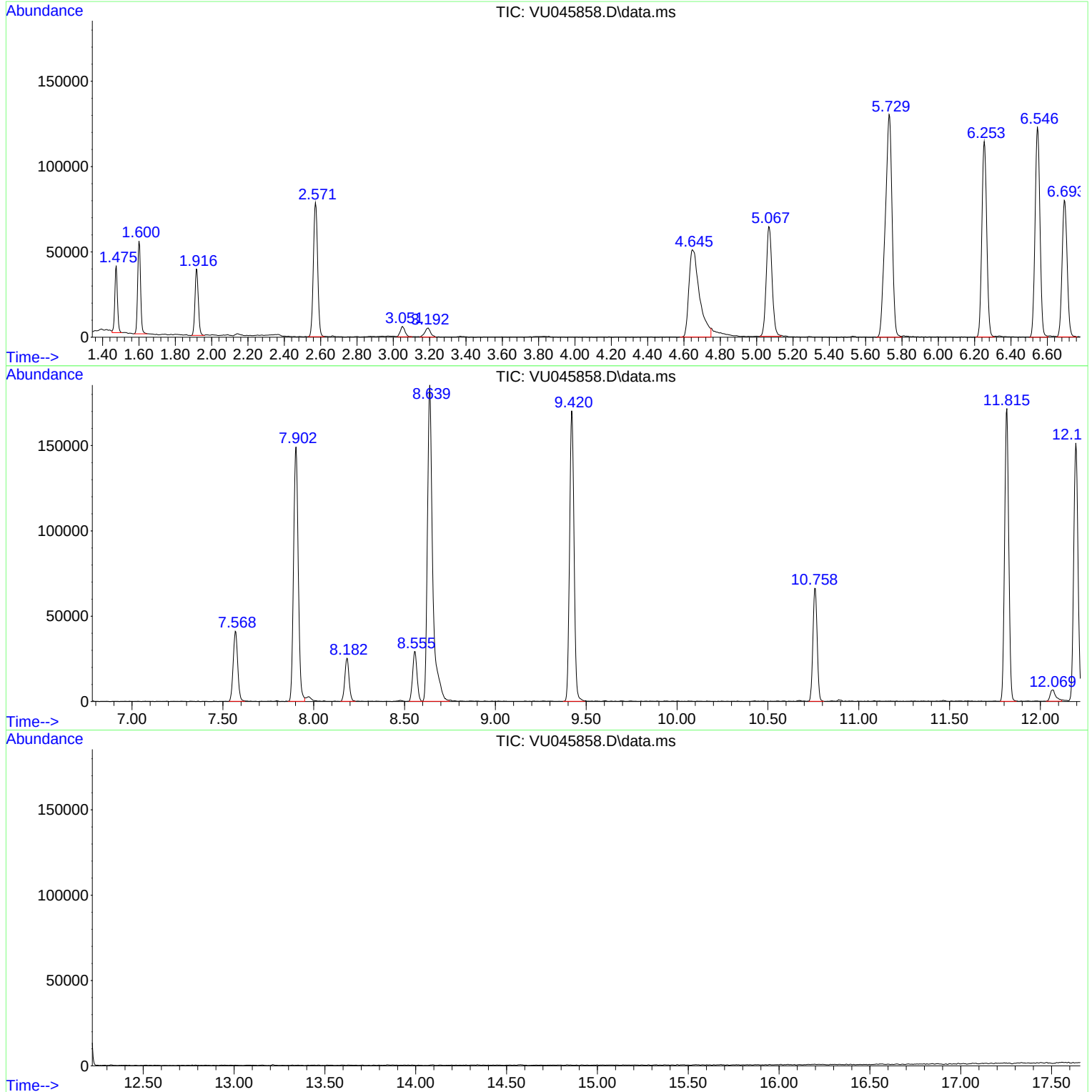
Sum of corrected areas: 3308398

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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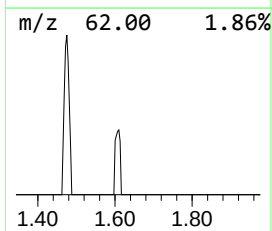
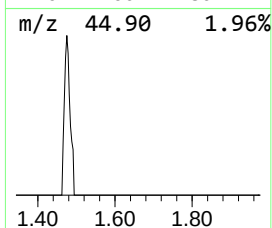
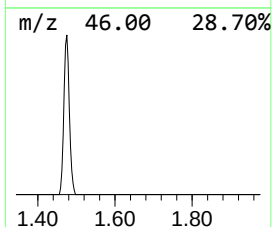
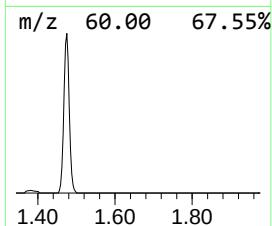
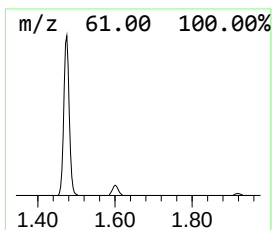
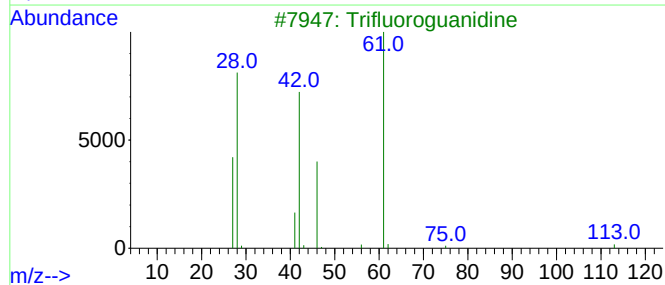
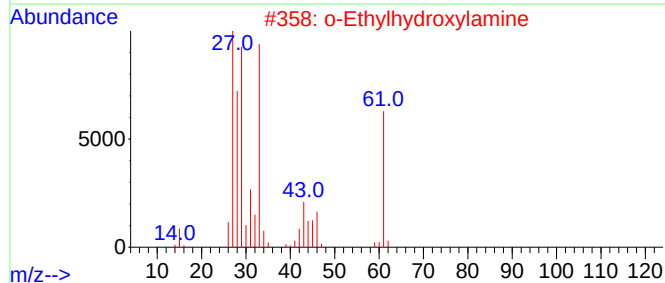
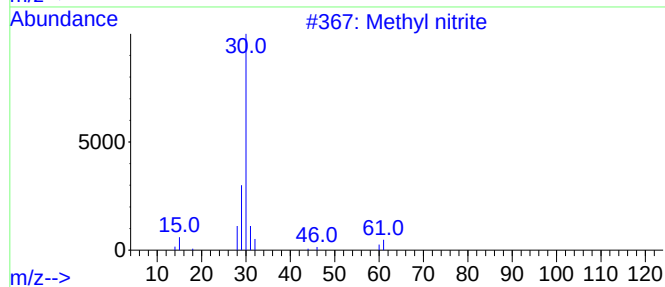
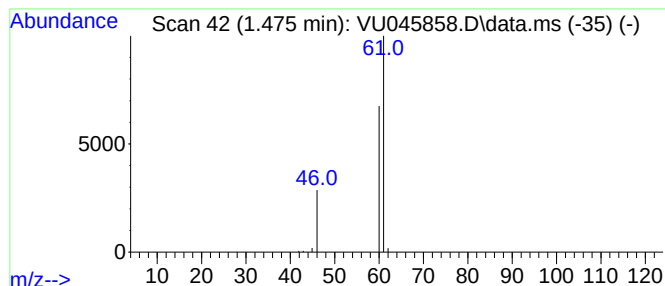
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.475	0.92 ug/L	39532	1,4-Difluorobenzene	6.253

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl nitrite	61	CH3NO2	000624-91-9	5
2			o-Ethylhydroxylamine	61	C2H7NO	000624-86-2	4
3			Trifluoroguanidine	113	CH2F3N3	037950-72-4	4
4			Methyl formate	60	C2H4O2	000107-31-3	3
5			Urea	60	CH4N2O	000057-13-6	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.475	0.9	ug/L	39532	1	6.253	214678	5.0