

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120822\
 Data File : VU052248.D
 Acq On : 08 Dec 2022 14:58
 Operator : JC/MD
 Sample : N5918-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0EJ1

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\SFAMUTR111822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU052248.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	71	81	98	rBV	107532	131199	13.20%	1.874%
2	1.916	171	179	195	rVB	93319	126963	12.77%	1.814%
3	2.568	370	382	398	rVB	167587	272970	27.46%	3.900%
4	4.645	1010	1028	1067	rBV	102455	408205	41.06%	5.831%
5	5.063	1143	1158	1183	rBV	161082	361389	36.35%	5.163%
6	5.723	1342	1363	1402	rBV2	304859	810529	81.54%	11.579%
7	6.247	1509	1526	1552	rBV	232271	452737	45.54%	6.468%
8	6.687	1650	1663	1689	rBV	194677	392408	39.47%	5.606%
9	6.880	1713	1723	1742	rBV3	20664	44584	4.48%	0.637%
10	7.124	1791	1799	1812	rBV7	5043	10186	1.02%	0.146%
11	7.314	1843	1858	1861	rBV2	23970	62422	6.28%	0.892%
12	7.565	1927	1936	1949	rVB	82896	141867	14.27%	2.027%
13	7.896	2028	2039	2053	rBV	335672	575626	57.91%	8.223%
14	7.967	2054	2061	2071	rVB	35416	58144	5.85%	0.831%
15	8.179	2118	2127	2146	rVB2	51581	91966	9.25%	1.314%
16	8.636	2257	2269	2305	rBV3	446994	994072	100.00%	14.201%
17	8.784	2310	2315	2326	rVB4	24807	39200	3.94%	0.560%
18	9.414	2500	2511	2530	rVB	350666	577865	58.13%	8.255%
19	9.690	2591	2597	2607	rVB3	7593	11422	1.15%	0.163%
20	10.111	2718	2728	2740	rVB3	23433	41346	4.16%	0.591%
21	10.343	2793	2800	2809	rVB4	7541	11690	1.18%	0.167%
22	10.754	2914	2928	2940	rVB	177976	290893	29.26%	4.156%
23	11.809	3244	3256	3272	rBV	310658	502770	50.58%	7.182%
24	12.063	3326	3335	3351	rVB3	17648	34011	3.42%	0.486%
25	12.189	3363	3374	3391	rBV	332420	544496	54.77%	7.778%
26	12.886	3584	3591	3602	rVB8	7431	11094	1.12%	0.158%

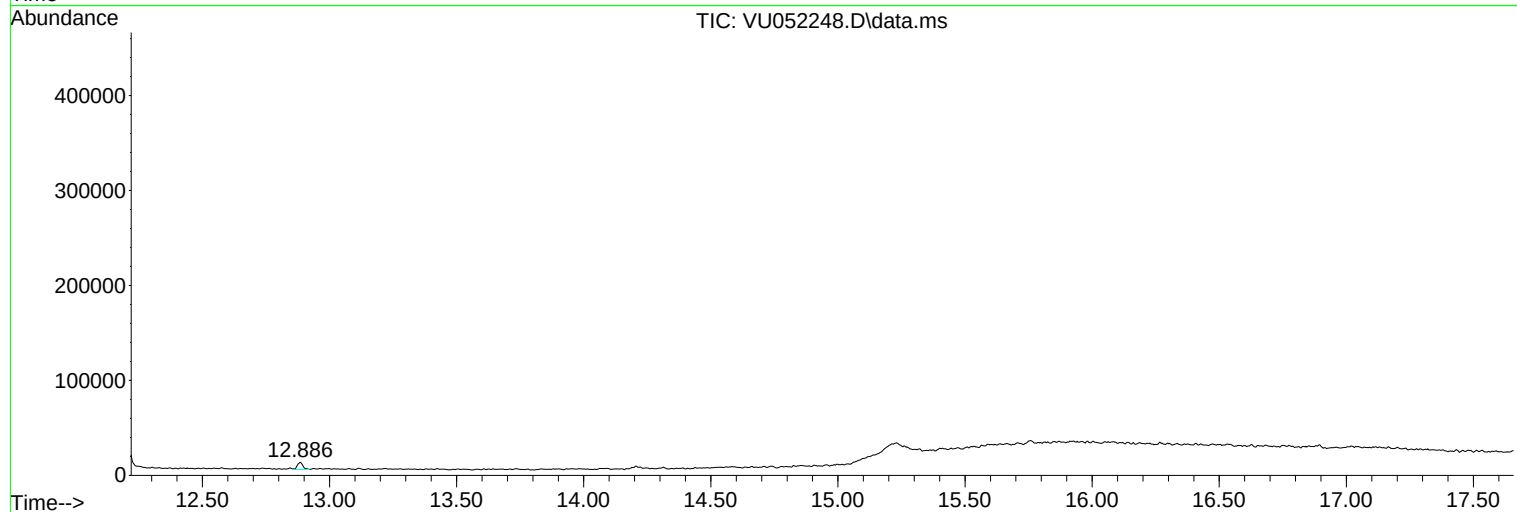
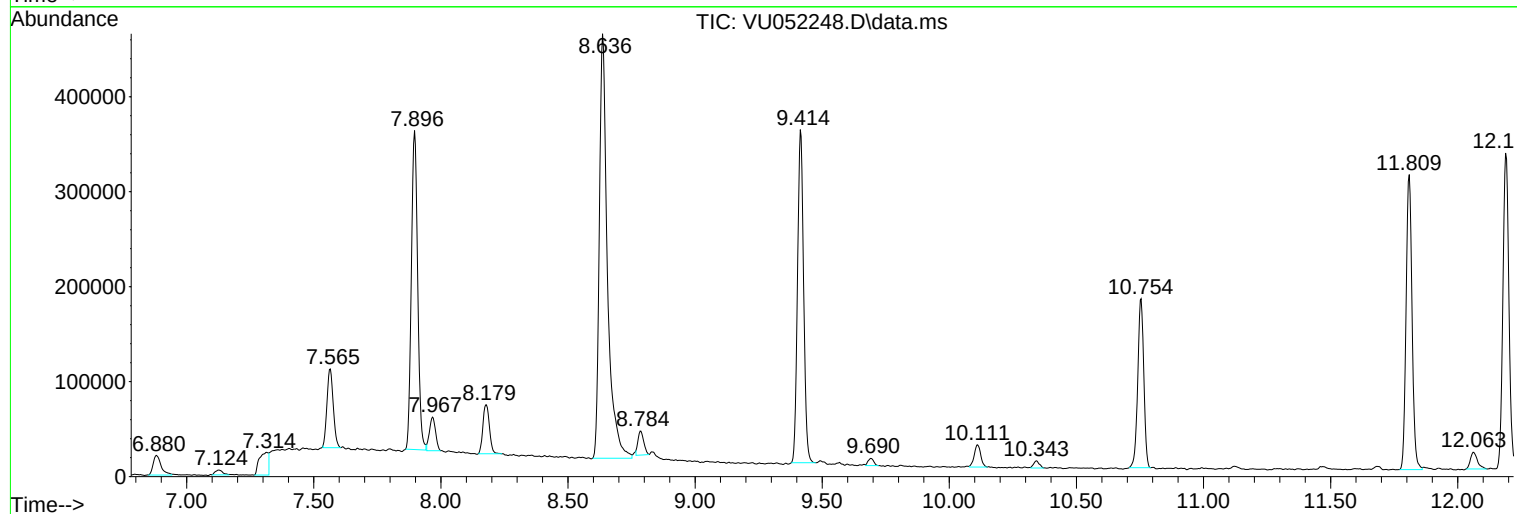
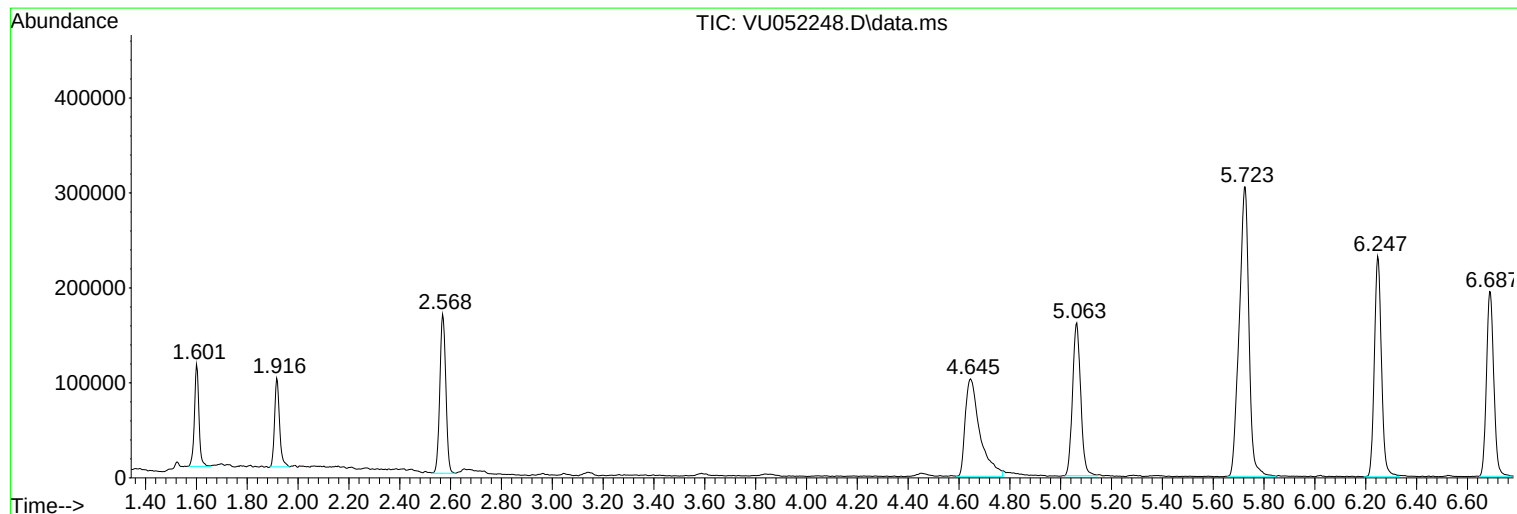
Sum of corrected areas: 7000054

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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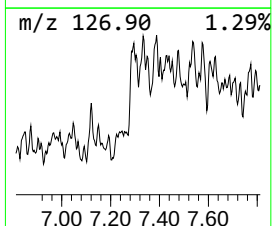
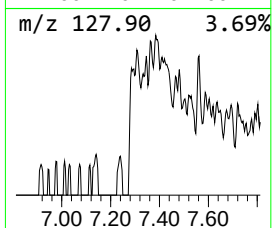
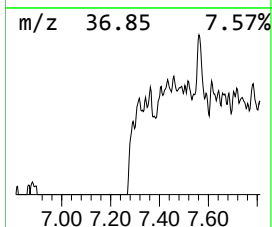
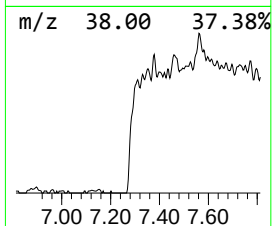
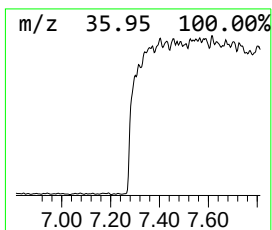
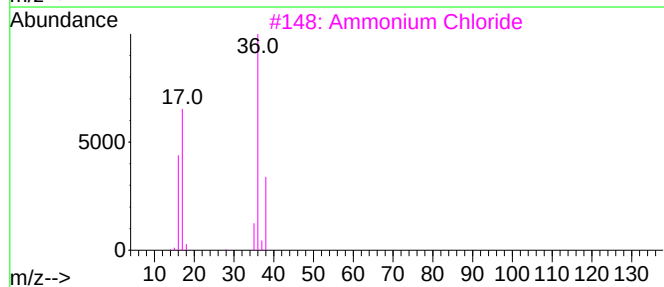
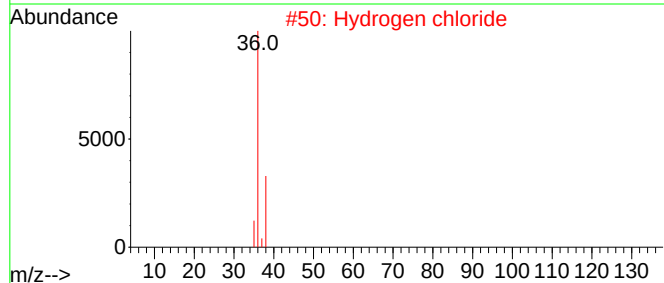
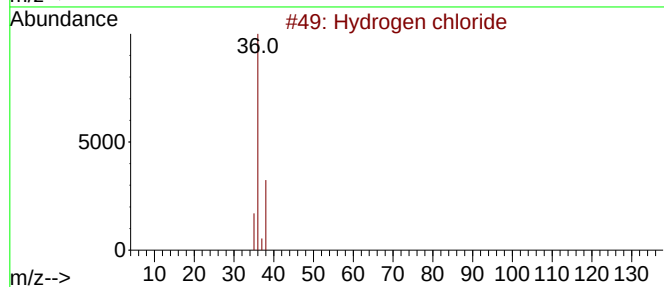
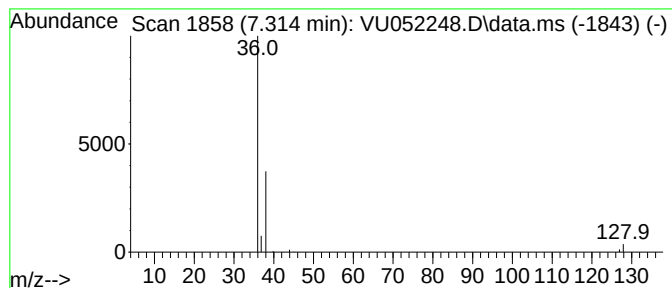
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
7.314	0.69 ug/L	62422	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hydrogen chloride	36	ClH	007647-01-0	9
2			Hydrogen chloride	36	ClH	007647-01-0	9
3			Ammonium Chloride	53	ClH4N	012125-02-9	4
4			Methanol-D4	36	CD4O	000811-98-3	2
5			1H-Imidazole-1-ethanol, .alpha.-...	126	C6H10N2O	037788-55-9	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.314	0.7	ug/L	62422	1	6.247	452737	5.0