

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070121\
 Data File : VU044284.D
 Acq On : 01 Jul 2021 14:21
 Operator : SY/MD
 Sample : M2905-15DL 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBK38DL

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\SFAMUTR062121WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU044284.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	36	42	52	rVB	63915	63271	10.33%	1.178%
2	1.604	71	82	93	rBV2	43842	60053	9.80%	1.118%
3	1.919	173	180	196	rVB	47013	62301	10.17%	1.160%
4	2.575	372	384	396	rBV	87057	140723	22.97%	2.620%
5	3.054	522	533	548	rVB	15720	29315	4.79%	0.546%
6	3.192	564	576	592	rBV2	12638	27744	4.53%	0.517%
7	4.645	1012	1028	1070	rBV2	79927	317907	51.90%	5.920%
8	5.073	1144	1161	1185	rBV	88733	198600	32.42%	3.698%
9	5.735	1346	1367	1396	rBV2	179852	469337	76.62%	8.739%
10	6.256	1513	1529	1553	rBV	185630	349974	57.13%	6.517%
11	6.549	1608	1620	1638	rBV2	36334	70180	11.46%	1.307%
12	6.700	1652	1667	1688	rBV	114983	227005	37.06%	4.227%
13	7.571	1924	1938	1958	rBV	61688	109382	17.86%	2.037%
14	7.906	2023	2042	2057	rBV	229893	398827	65.11%	7.426%
15	8.185	2118	2129	2142	rBV	37922	67044	10.94%	1.248%
16	8.558	2232	2245	2259	rBV	366455	612563	100.00%	11.406%
17	8.642	2259	2271	2313	rVB	286967	602505	98.36%	11.219%
18	9.423	2501	2514	2538	rBV	251279	472563	77.15%	8.799%
19	10.764	2918	2931	2944	rBV	94962	150128	24.51%	2.795%
20	11.819	3247	3259	3278	rVB	290612	471102	76.91%	8.772%
21	12.098	3339	3346	3358	rVB3	4675	6730	1.10%	0.125%
22	12.198	3365	3377	3394	rBV	241383	429388	70.10%	7.995%
23	13.976	3921	3930	3940	rBV7	5214	9542	1.56%	0.178%
24	15.185	4298	4306	4318	rVB5	5602	9578	1.56%	0.178%
25	17.021	4868	4877	4887	rVB2	9654	14721	2.40%	0.274%

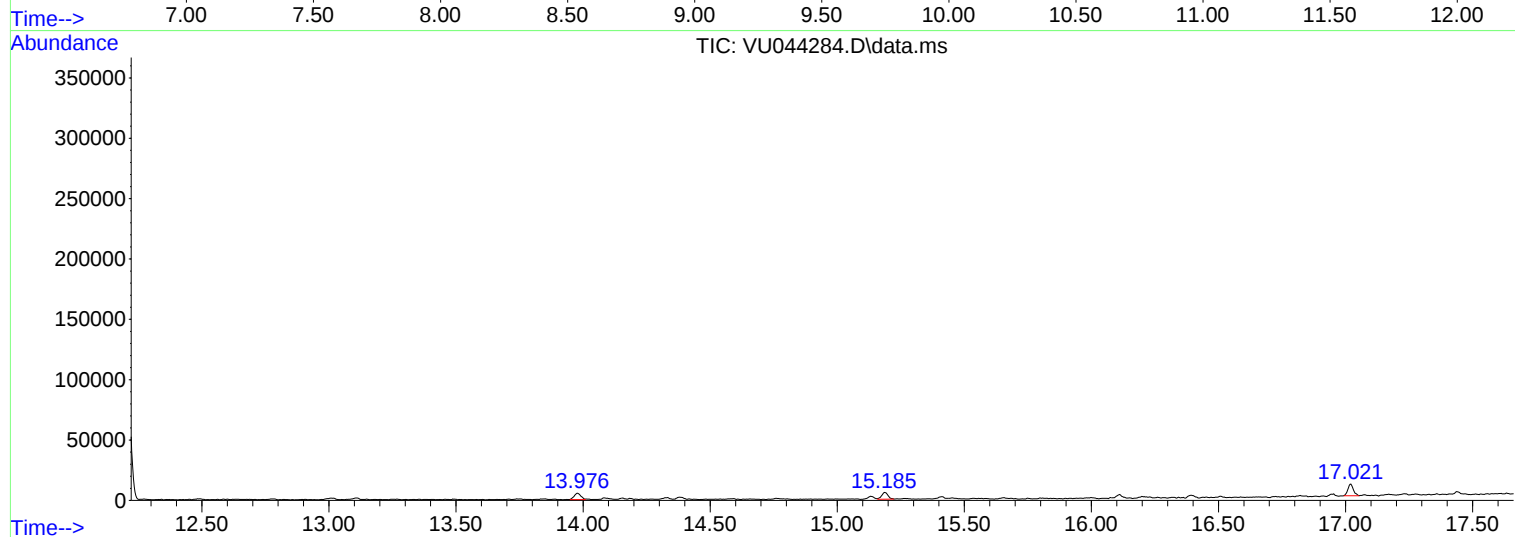
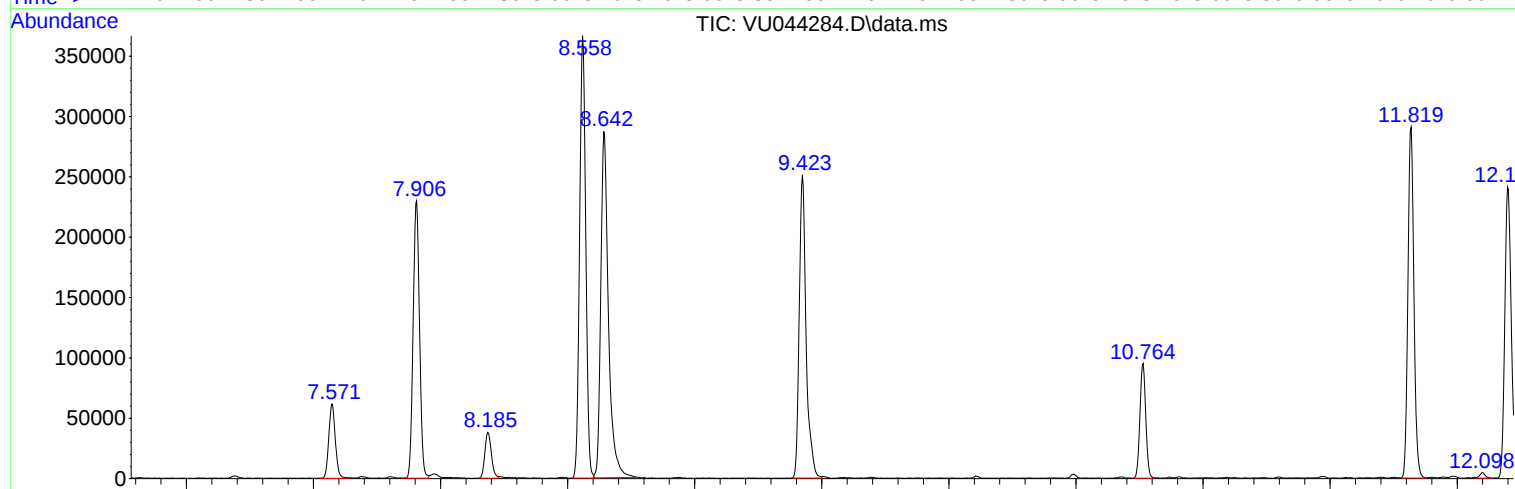
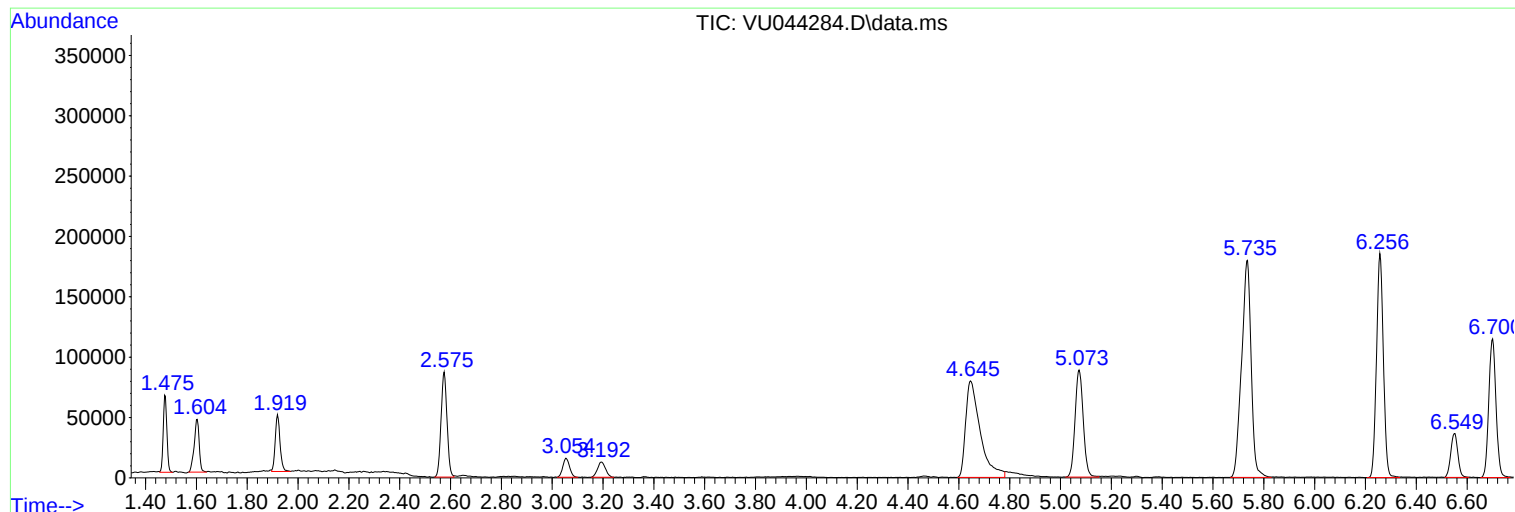
Sum of corrected areas: 5370483

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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ClientSampleId :
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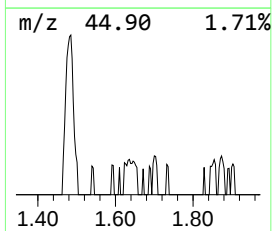
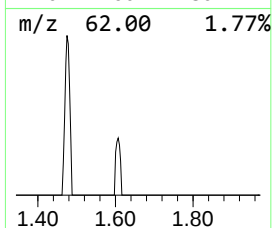
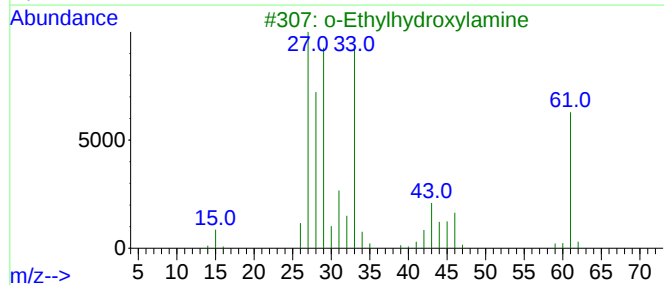
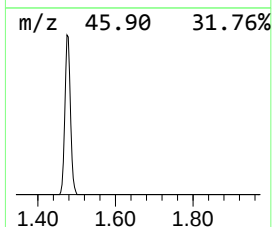
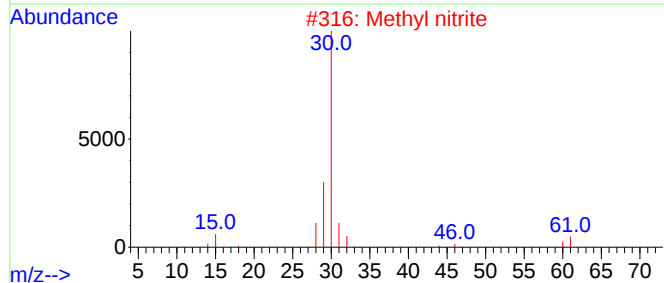
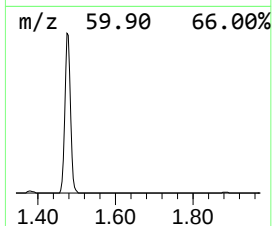
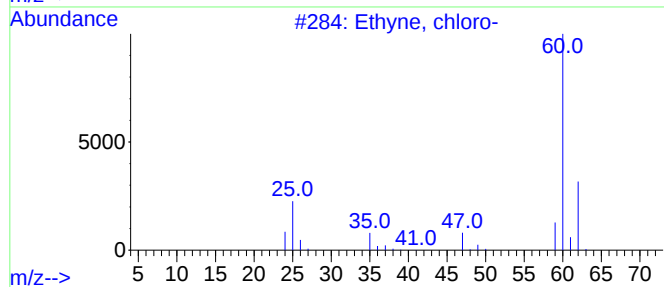
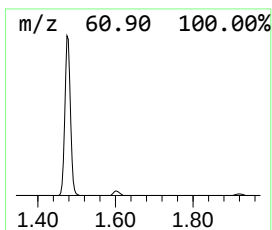
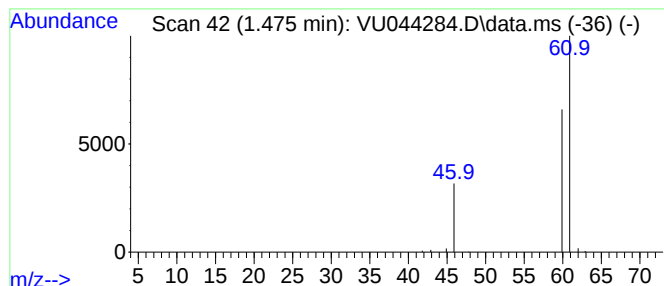
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.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	0.90 ug/L	63271	1,4-Difluorobenzene	6.256

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyne, chloro-	60	C2HCl	000593-63-5	5
2			Methyl nitrite	61	CH3NO2	000624-91-9	5
3			o-Ethylhydroxylamine	61	C2H7NO	1000322-42-5	4
4			Trifluoroguanidine	113	CH2F3N3	037950-72-4	4
5			Cyanogen chloride	61	CClN	000506-77-4	4



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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	63271	1	6.256	349974	5.0