

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042621\
 Data File : VU043335.D
 Acq On : 26 Apr 2021 19:01
 Operator : SY/MD
 Sample : M2127-22
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E0AA3

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\SFAMUTR041521WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU043335.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	75	82	91	rBV	36540	42141	7.82%	1.183%
2	1.736	116	123	133	rVB	54033	68582	12.72%	1.926%
3	1.919	172	180	189	rVB	35577	44910	8.33%	1.261%
4	2.575	370	384	400	rBV	80243	132349	24.55%	3.716%
5	3.192	564	576	577	rBV	5446	6999	1.30%	0.197%
6	4.649	1013	1029	1069	rBV	73329	237436	44.04%	6.666%
7	5.073	1144	1161	1181	rBV2	77463	168832	31.31%	4.740%
8	5.735	1346	1367	1388	rBV3	143424	383249	71.08%	10.760%
9	6.256	1515	1529	1551	rBV	144823	272640	50.57%	7.655%
10	6.700	1654	1667	1684	rVB	97927	188337	34.93%	5.288%
11	7.571	1925	1938	1954	rBV2	46737	79667	14.78%	2.237%
12	7.906	2026	2042	2057	rBV	165719	280845	52.09%	7.885%
13	8.185	2117	2129	2142	rBV3	29584	49196	9.12%	1.381%
14	8.642	2258	2271	2302	rBV	271612	539142	100.00%	15.137%
15	9.423	2501	2514	2535	rBV	213017	352360	65.36%	9.893%
16	10.764	2919	2931	2946	rVB	77502	124271	23.05%	3.489%
17	11.819	3247	3259	3275	rBV	200499	315534	58.53%	8.859%
18	12.070	3329	3337	3347	rBV6	3949	6145	1.14%	0.173%
19	12.198	3365	3377	3391	rBV	169206	269130	49.92%	7.556%

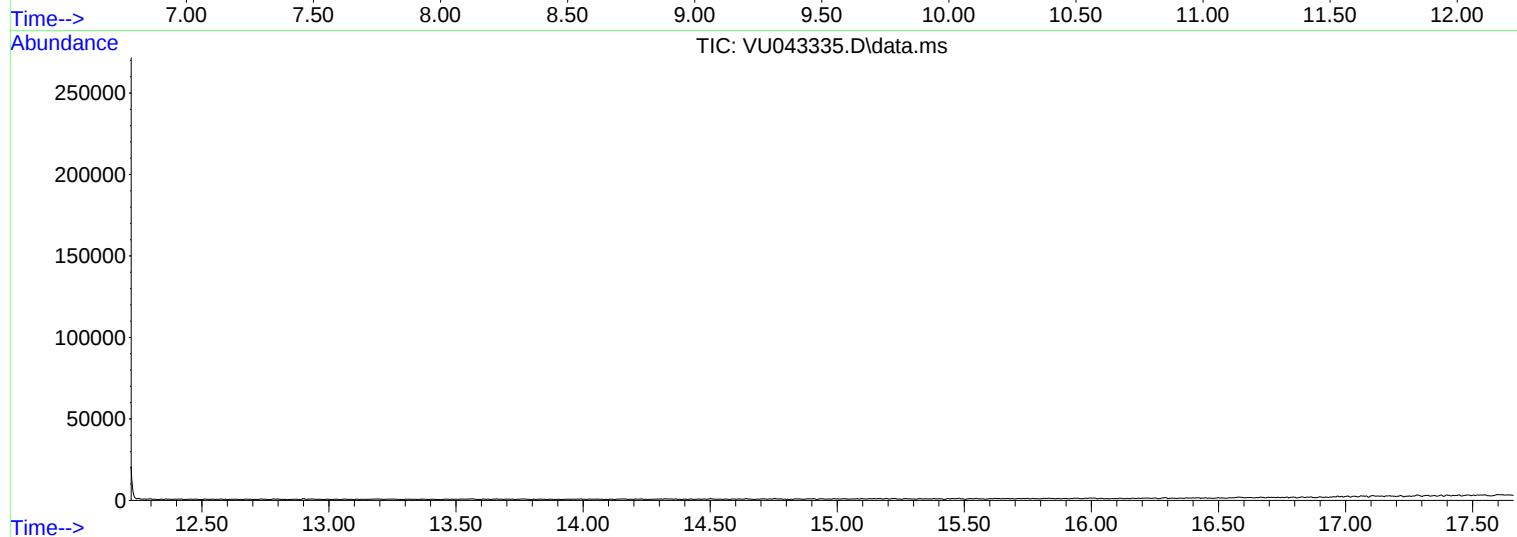
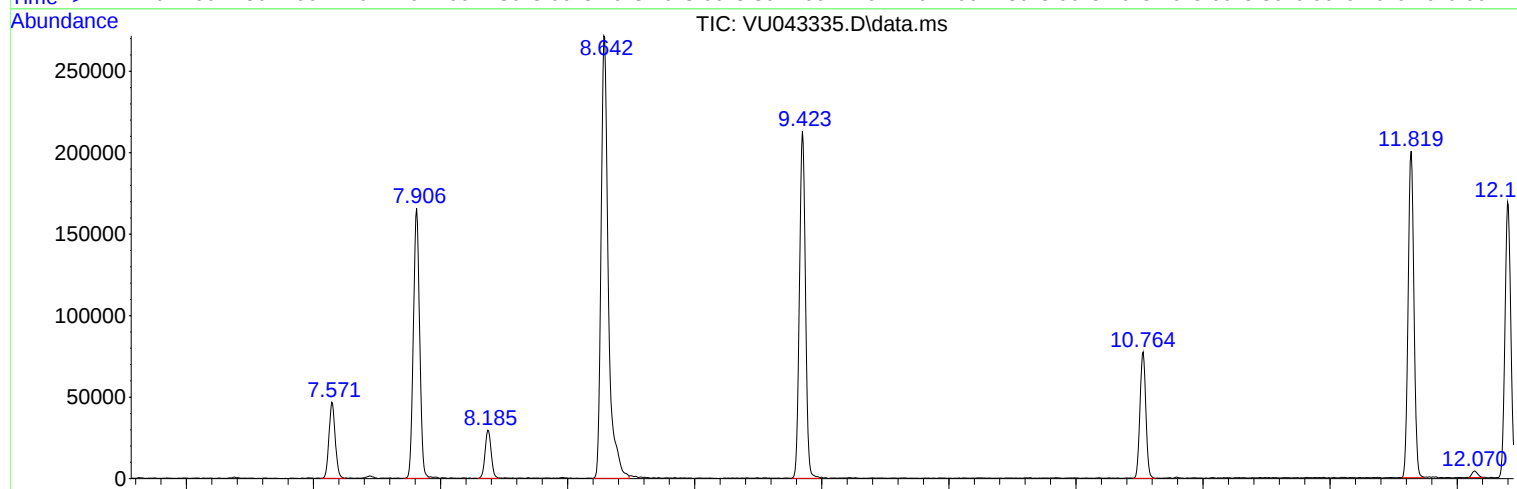
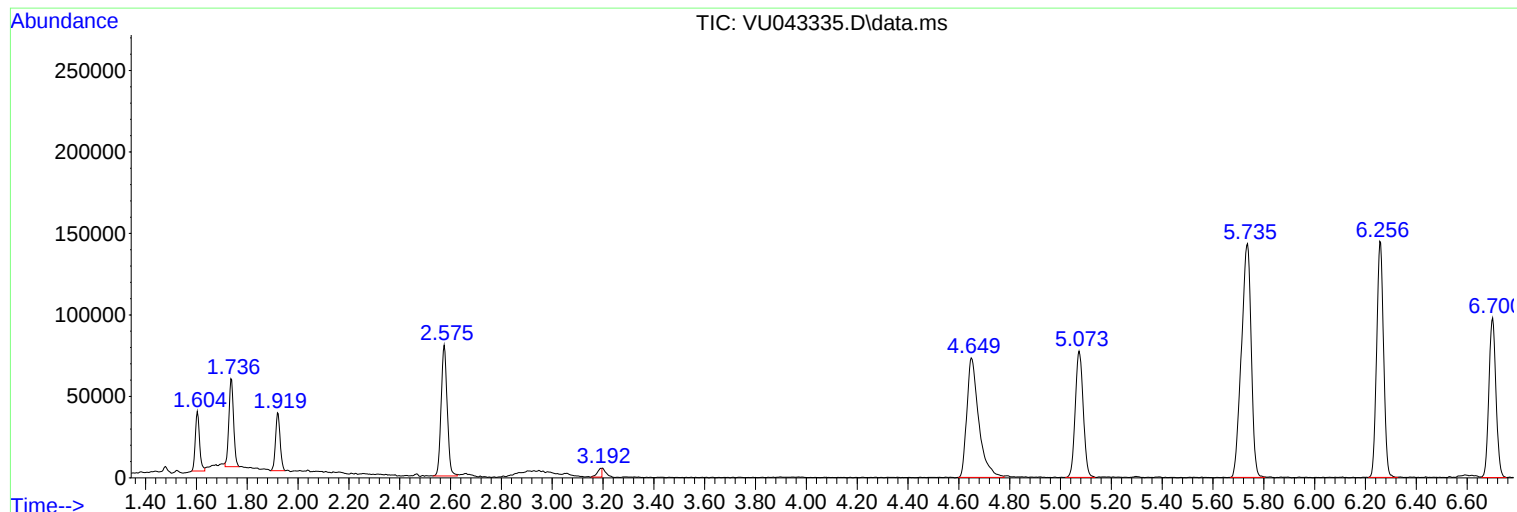
Sum of corrected areas: 3561765

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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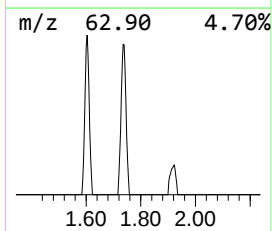
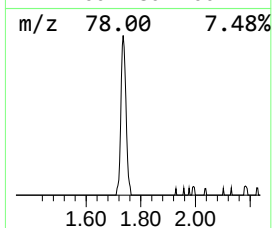
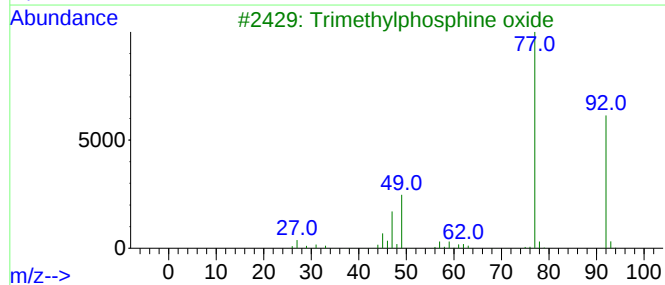
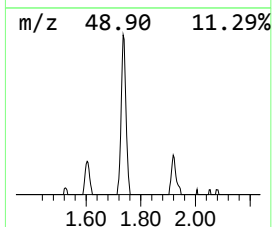
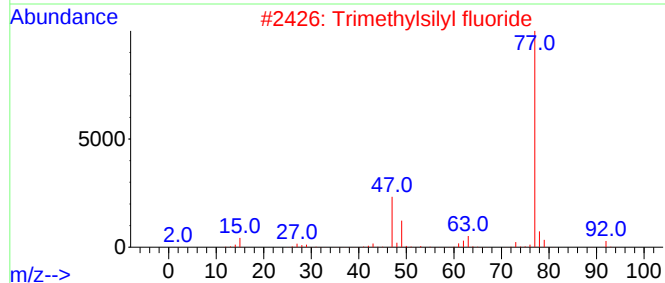
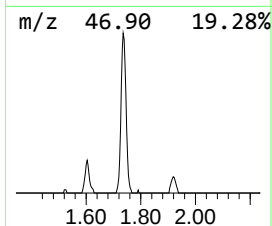
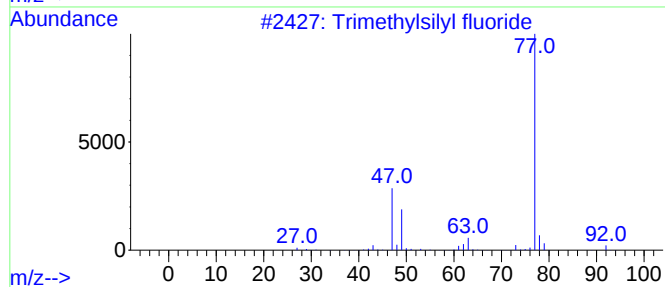
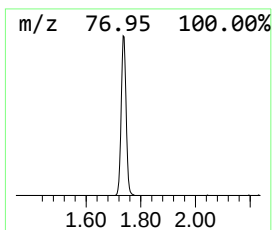
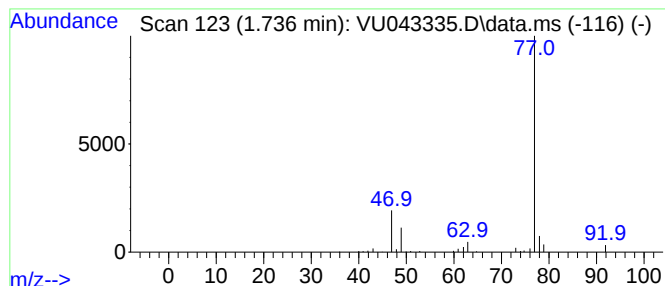
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Trimethylsilyl fluoride Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.736	1.26 ug/L	68582	1,4-Difluorobenzene	6.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	91
2			Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	90
3			Trimethylphosphine oxide	92	C3H9OP	000676-96-0	4
4			Silanediol, dimethyl-	92	C2H8O2Si	001066-42-8	4
5			Propane, 2-chloro-2-nitro-	123	C3H6ClNO2	000594-71-8	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trimethylsilyl ...	1.736	1.3	ug/L	68582	1	6.259	272640	5.0