

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042321\
 Data File : VU043297.D
 Acq On : 23 Apr 2021 17:34
 Operator : SY/MD
 Sample : M2127-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E0AA1

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: VU043297.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.478	38	43	51	rVB3	4485	5195	1.02%	0.143%
2	1.604	73	82	93	rBV	35822	41167	8.10%	1.131%
3	1.735	116	123	136	rVB	70283	87514	17.22%	2.405%
4	1.919	173	180	189	rVB	32672	41624	8.19%	1.144%
5	2.575	370	384	400	rBV	84665	141203	27.78%	3.880%
6	2.915	474	490	492	rBV	3383	6227	1.23%	0.171%
7	3.192	563	576	592	rVB2	9130	19708	3.88%	0.542%
8	4.652	1010	1030	1068	rBV	71086	249936	49.17%	6.868%
9	5.073	1146	1161	1182	rVB	77714	167488	32.95%	4.602%
10	5.735	1345	1367	1386	rBV2	145772	385261	75.79%	10.586%
11	6.256	1514	1529	1544	rBV	153900	288353	56.73%	7.923%
12	6.700	1653	1667	1683	rVB2	96064	183056	36.01%	5.030%
13	7.574	1921	1939	1959	rVB	46183	81235	15.98%	2.232%
14	7.722	1974	1985	1997	rVB4	8406	15146	2.98%	0.416%
15	7.906	2028	2042	2061	rBV	171677	293010	57.64%	8.051%
16	8.185	2117	2129	2144	rBV3	28856	50331	9.90%	1.383%
17	8.645	2258	2272	2310	rBV	250760	508309	100.00%	13.967%
18	9.423	2502	2514	2535	rBV	218965	363545	71.52%	9.989%
19	10.764	2919	2931	2945	rVB2	71887	116730	22.96%	3.207%
20	11.819	3247	3259	3274	rBV	206143	325146	63.97%	8.934%
21	12.198	3365	3377	3394	rBV2	167837	269108	52.94%	7.395%

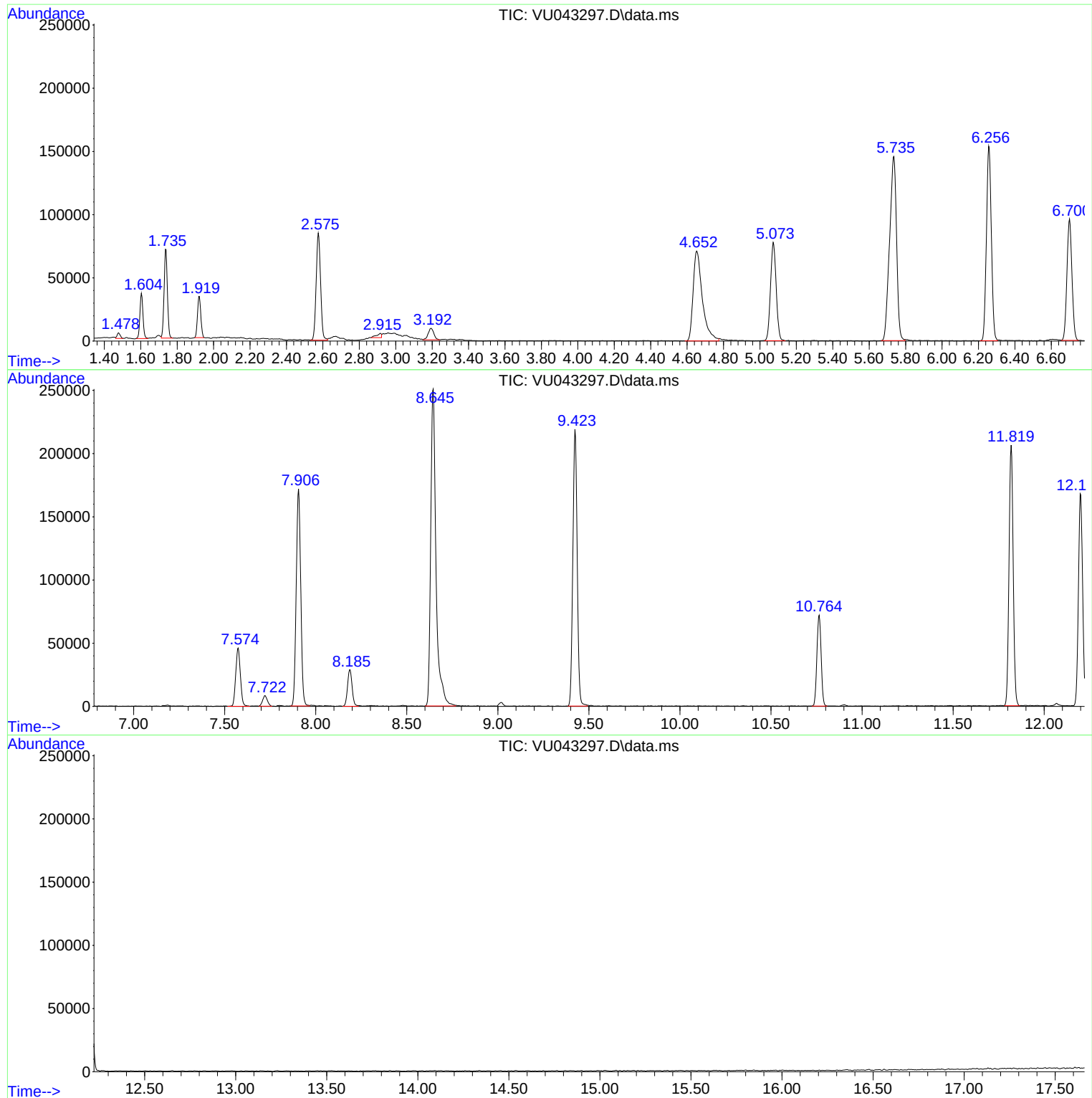
Sum of corrected areas: 3639292

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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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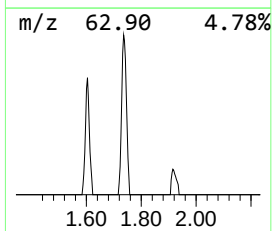
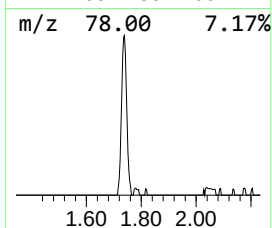
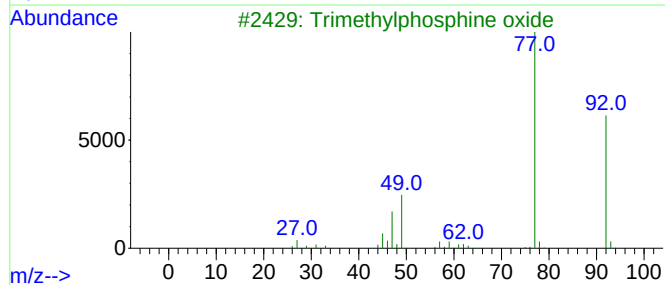
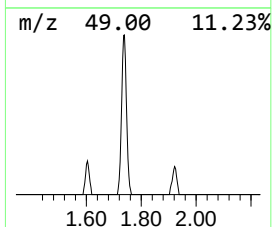
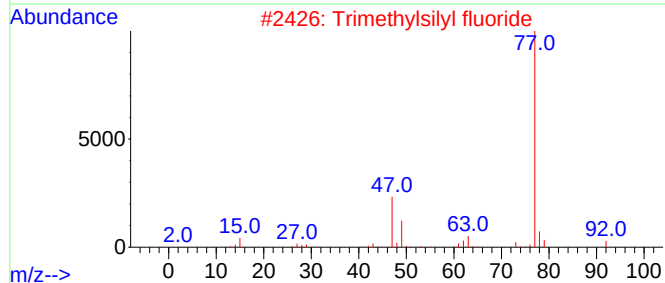
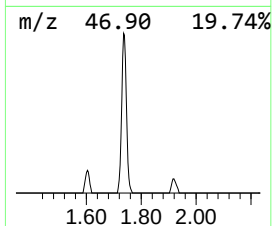
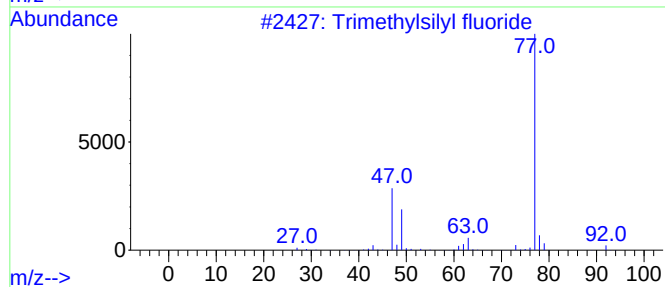
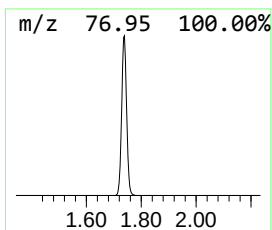
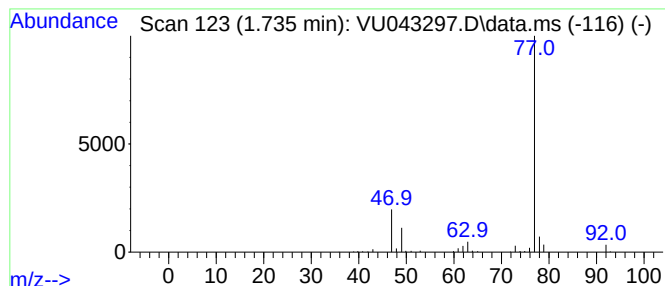
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Trimethylsilyl fluoride Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.735	1.52 ug/L	87514	1,4-Difluorobenzene	6.256

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	91
3			Trimethylphosphine oxide	92	C3H9OP	000676-96-0	17
4			Propane, 1,2-dichloro-2-methyl-	126	C4H8Cl2	000594-37-6	9
5			Silanediol, dimethyl-	92	C2H8O2Si	001066-42-8	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trimethylsilyl ...	1.735	1.5	ug/L	87514	1	6.256	288353	5.0