

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122220\
 Data File : VU041753.D
 Acq On : 22 Dec 2020 20:01
 Operator : SY/MD
 Sample : L5185-06
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG4S4

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
 Title : TRACE VOA SOM01.0

Signal : TIC

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	90	rBV	50204	52204	5.11%	1.033%
2	1.739	116	124	139	rVB	30330	38252	3.75%	0.757%
3	1.922	172	181	191	rVB	54152	68049	6.66%	1.347%
4	2.578	374	385	400	rBV	94757	150141	14.70%	2.972%
5	4.652	1014	1030	1071	rBV	83855	274076	26.83%	5.426%
6	5.080	1145	1163	1181	rBV	87400	190053	18.61%	3.762%
7	5.739	1347	1368	1390	rBV2	167451	440954	43.17%	8.729%
8	6.260	1516	1530	1551	rBV	151586	285982	28.00%	5.662%
9	6.552	1606	1621	1640	rBV	541833	1021395	100.00%	20.220%
10	6.700	1654	1667	1686	rVB	106407	206083	20.18%	4.080%
11	7.571	1924	1938	1950	rBV	55474	94325	9.23%	1.867%
12	7.903	2028	2041	2059	rBV	192972	328532	32.17%	6.504%
13	8.186	2118	2129	2145	rBV	34399	59736	5.85%	1.183%
14	8.555	2234	2244	2257	rVB3	15328	25676	2.51%	0.508%
15	8.639	2257	2270	2297	rBV	369538	678202	66.40%	13.426%
16	9.417	2500	2512	2533	rBV	210983	352693	34.53%	6.982%
17	10.755	2916	2928	2944	rBV2	102572	166319	16.28%	3.293%
18	10.890	2959	2970	2981	rBV3	8906	14663	1.44%	0.290%
19	11.806	3237	3255	3275	rBV	189596	302430	29.61%	5.987%
20	12.189	3361	3374	3388	rBV	187859	301545	29.52%	5.970%

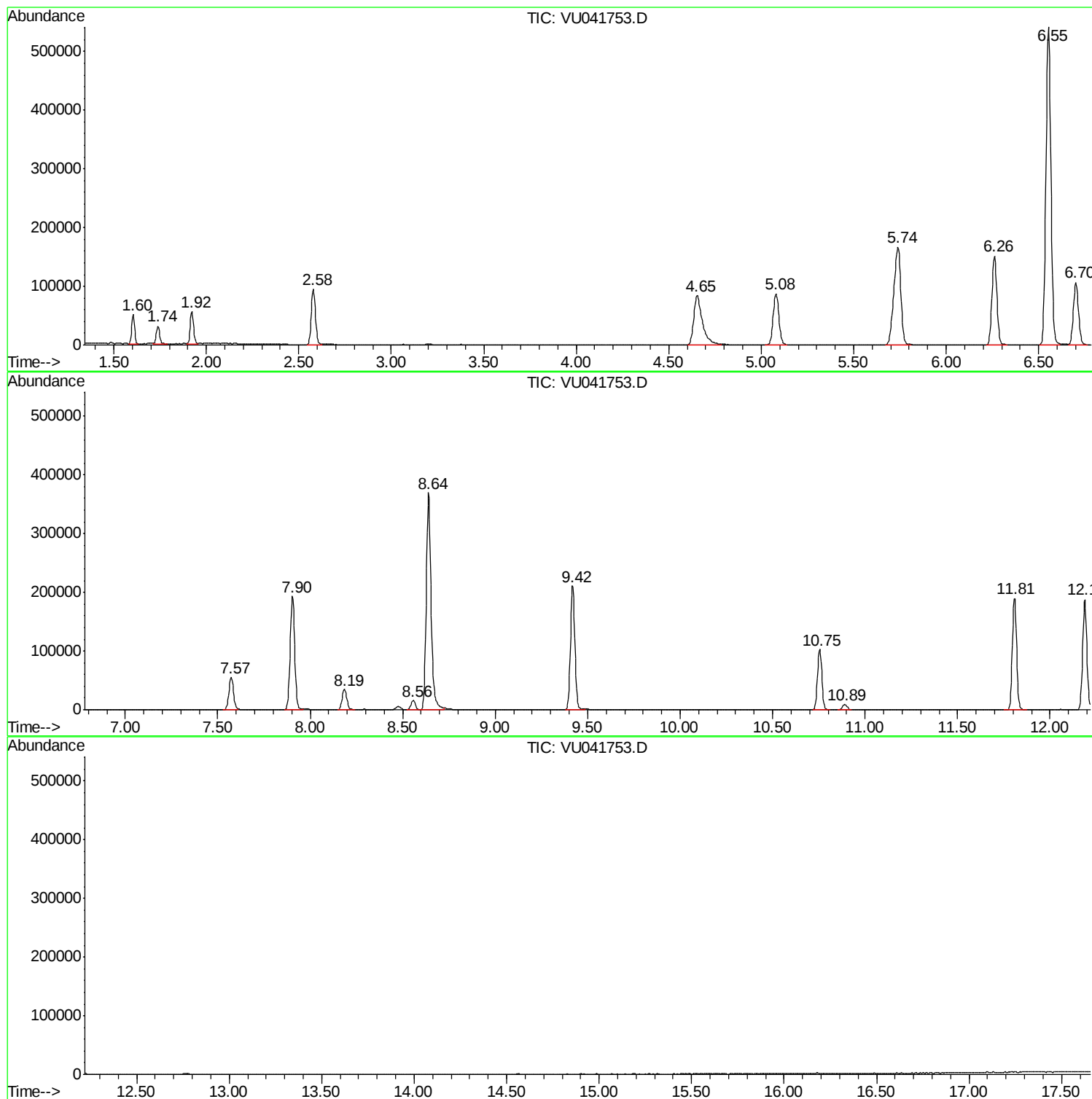
Sum of corrected areas: 5051310

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
Quant Title : TRACE VOA SOM01.0

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



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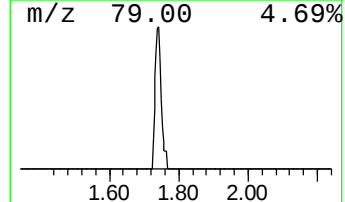
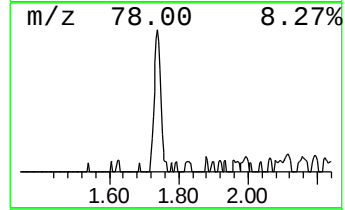
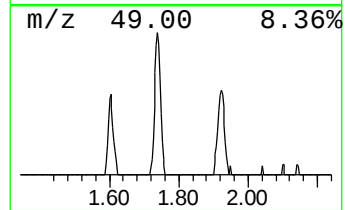
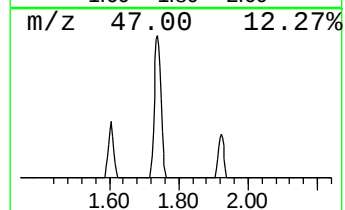
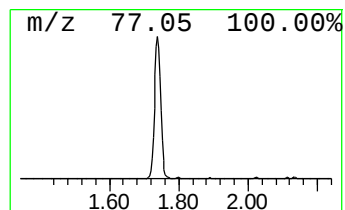
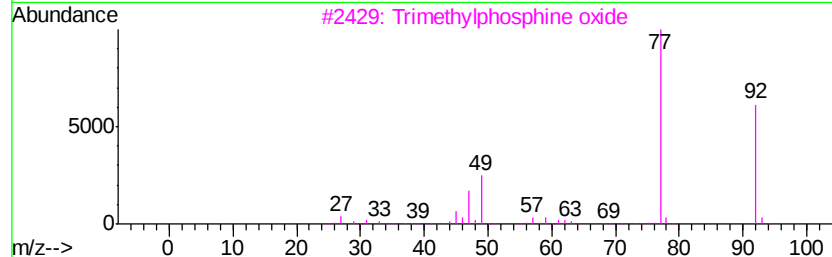
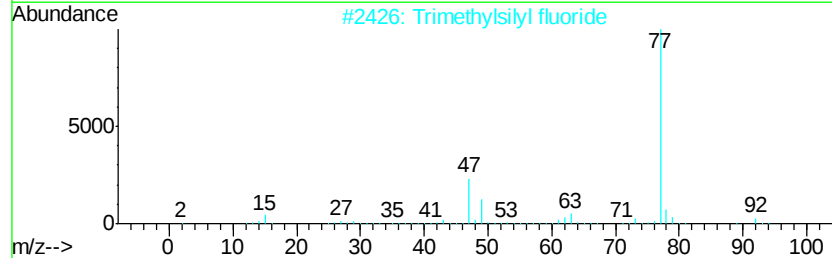
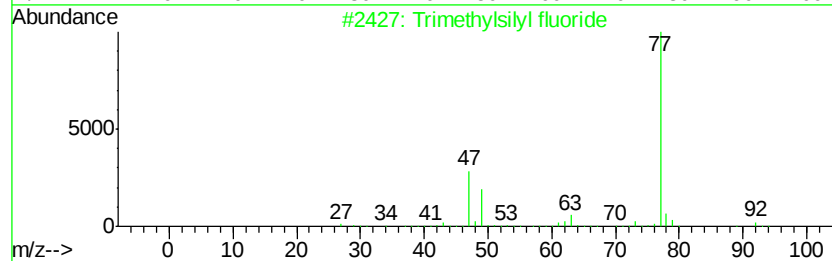
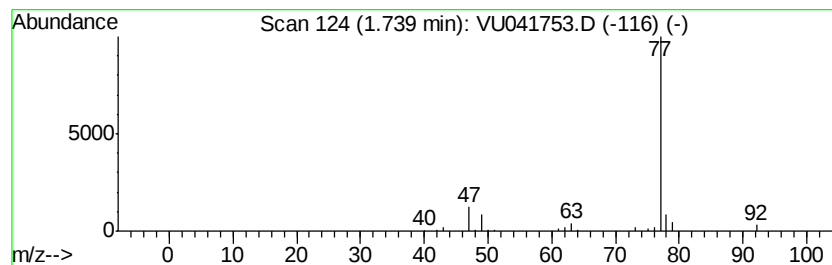
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
Quant Title : TRACE VOA SOM01.0

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.
1.74	0.67 ug/L	38252	1,4-Difluorobenzene	6.26

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	78
3			Trimethylphosphine oxide	92	C3H9OP	000676-96-0	4
4			Propane, 2-chloro-2-nitro-	123	C3H6ClNO2	000594-71-8	4
5			Acetyl chloride, chloro-	112	C2H2Cl2O	000079-04-9	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trimethylsilyl fl...	1.74	0.7	ug/L	38252	1	6.26	285982	5.0