

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101219\
 Data File : VU035083.D
 Acq On : 11 Oct 2019 12:22
 Operator : JC/SP
 Sample : K5310-07
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-10D-001-01

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\SOMUTR100719WMA.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	1.206	31	36	49	rVB	21622	22742	1.92%	0.304%
2	1.392	86	94	103	rBV	89553	95122	8.01%	1.272%
3	1.511	122	131	146	rBV	854318	1000900	84.33%	13.385%
4	1.675	174	182	198	rVB	72677	94546	7.97%	1.264%
5	2.260	354	364	381	rBV	134159	208909	17.60%	2.794%
6	2.823	524	539	555	rBV	146141	322146	27.14%	4.308%
7	2.987	576	590	608	rVB	158349	348960	29.40%	4.667%
8	4.228	950	976	1011	rBV3	267099	1186899	100.00%	15.872%
9	4.624	1084	1099	1119	rVB	99685	233858	19.70%	3.127%
10	5.315	1292	1314	1347	rBV2	202080	565767	47.67%	7.566%
11	5.865	1471	1485	1507	rBV	191956	395666	33.34%	5.291%
12	6.312	1610	1624	1643	rBV2	131683	272902	22.99%	3.649%
13	7.212	1890	1904	1923	rBV2	53091	108033	9.10%	1.445%
14	7.546	1995	2008	2025	rBV	243464	445501	37.53%	5.958%
15	7.836	2089	2098	2121	rBV2	30134	62081	5.23%	0.830%
16	8.302	2231	2243	2278	rBV	256098	606955	51.14%	8.117%
17	9.070	2470	2482	2503	rBV	285935	516614	43.53%	6.909%
18	10.414	2886	2900	2923	rBV2	104998	179303	15.11%	2.398%
19	11.466	3216	3227	3256	rBV	230419	429380	36.18%	5.742%
20	11.842	3330	3344	3369	rBV	207574	381576	32.15%	5.103%

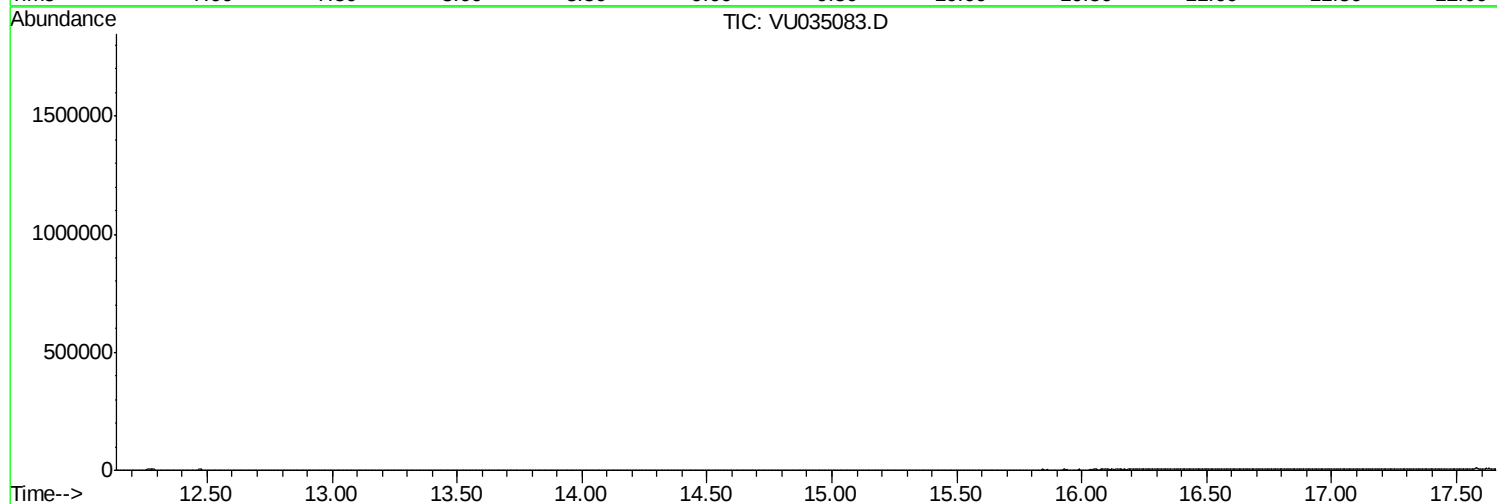
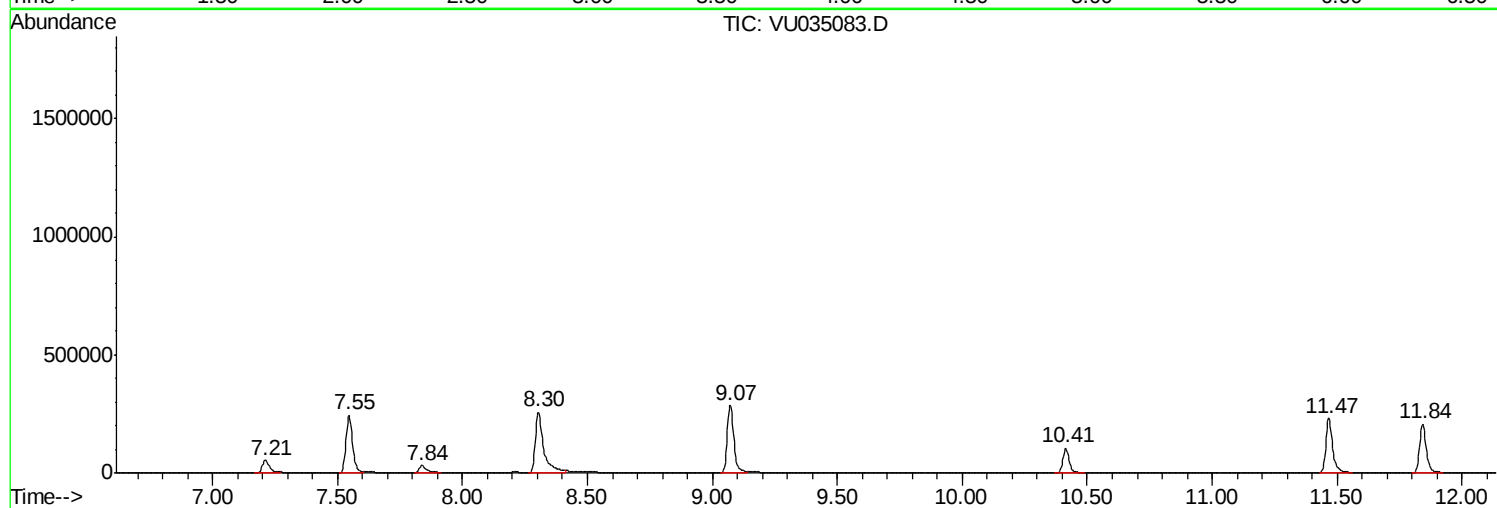
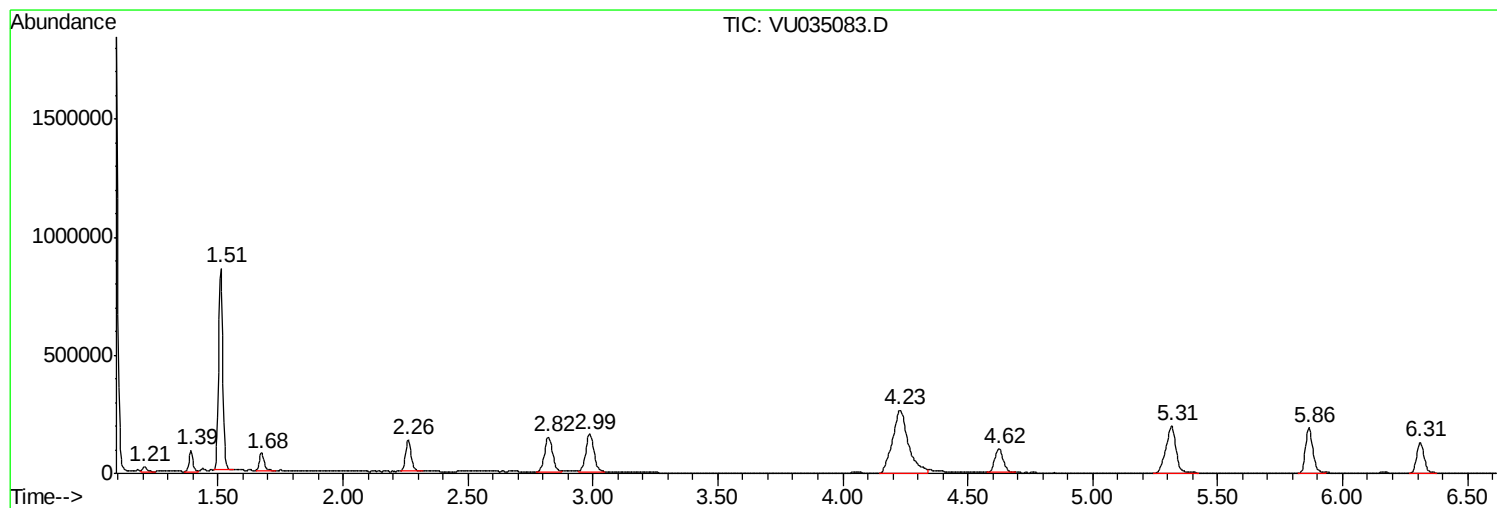
Sum of corrected areas: 7477860

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100719WMA.M
Quant Title : TRACE VOA SOM01.0

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



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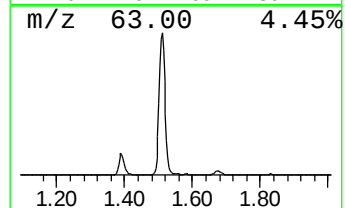
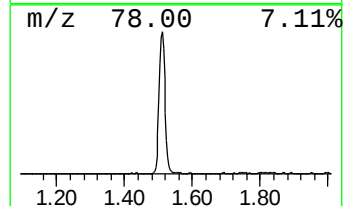
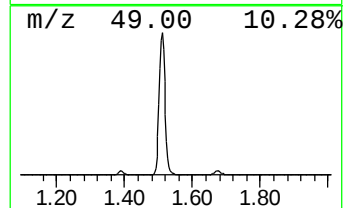
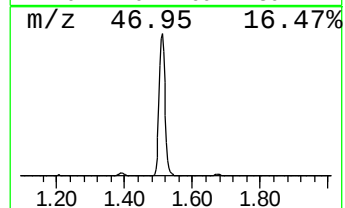
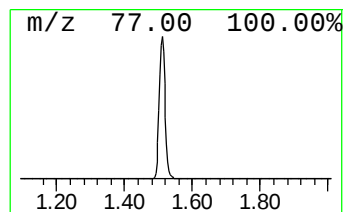
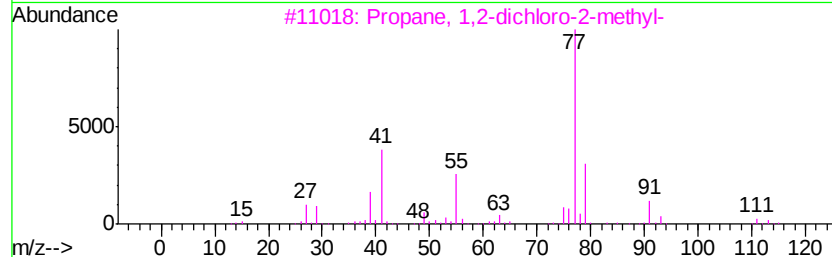
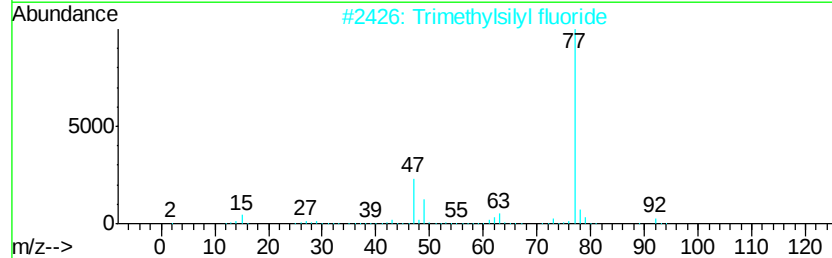
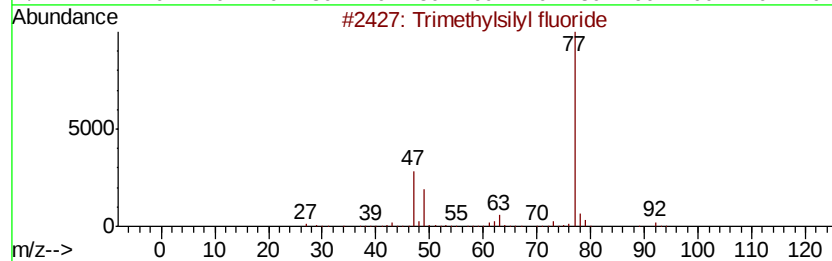
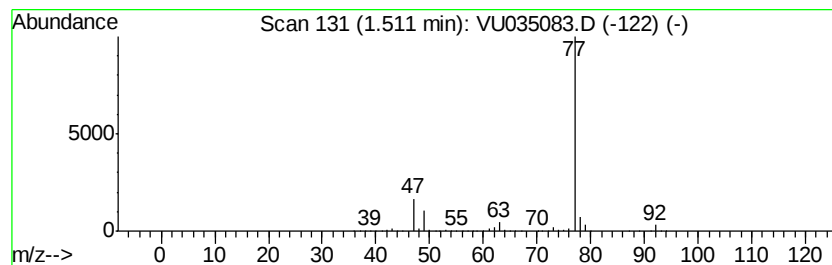
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100719WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Trimethylsilyl fluoride Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.51	12.65 ug/L	1000900	1,4-Difluorobenzene	5.86	
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	Propane, 1,2-dichloro-2-methyl-	126	C4H8Cl2	000594-37-6	39
4	Trimethylphosphine oxide	92	C3H9OP	000676-96-0	38
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 fl...	1.51	12.7	ug/L	1000900	1	5.86	395666	5.0