

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU120920\
 Data File : VU041518.D
 Acq On : 09 Dec 2020 16:56
 Operator : SY/MD
 Sample : L4995-01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AN7

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\SOMUTR120420WMA.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	1.478	36	43	51	rVB	18960	18691	11.81%	1.369%
2	1.604	76	82	90	rVB	12417	13757	8.69%	1.008%
3	1.922	172	181	192	rBV	13263	16966	10.72%	1.243%
4	2.581	375	386	397	rBV	27421	44256	27.95%	3.242%
5	4.658	1016	1032	1066	rBV3	21328	72319	45.68%	5.297%
6	5.080	1149	1163	1181	rBB2	33219	72566	45.83%	5.315%
7	5.739	1348	1368	1389	rBB3	53680	144997	91.58%	10.620%
8	6.263	1517	1531	1549	rBV	60950	113470	71.67%	8.311%
9	6.703	1656	1668	1681	rBB2	34681	63653	40.20%	4.662%
10	7.575	1928	1939	1953	rBB2	18691	32161	20.31%	2.356%
11	7.906	2030	2042	2059	rBV	63610	108957	68.82%	7.981%
12	8.185	2119	2129	2144	rBB2	12541	21570	13.62%	1.580%
13	8.642	2259	2271	2300	rBV2	82634	158324	100.00%	11.596%
14	9.420	2501	2513	2529	rBV	89694	146580	92.58%	10.736%
15	10.755	2918	2928	2941	rBB2	34074	54383	34.35%	3.983%
16	10.890	2963	2970	2979	rBB2	1519	2160	1.36%	0.158%
17	11.806	3244	3255	3270	rBB	92561	149214	94.25%	10.929%
18	12.057	3327	3333	3343	rBB4	1166	1643	1.04%	0.120%
19	12.189	3363	3374	3388	rBB	79735	129620	81.87%	9.494%

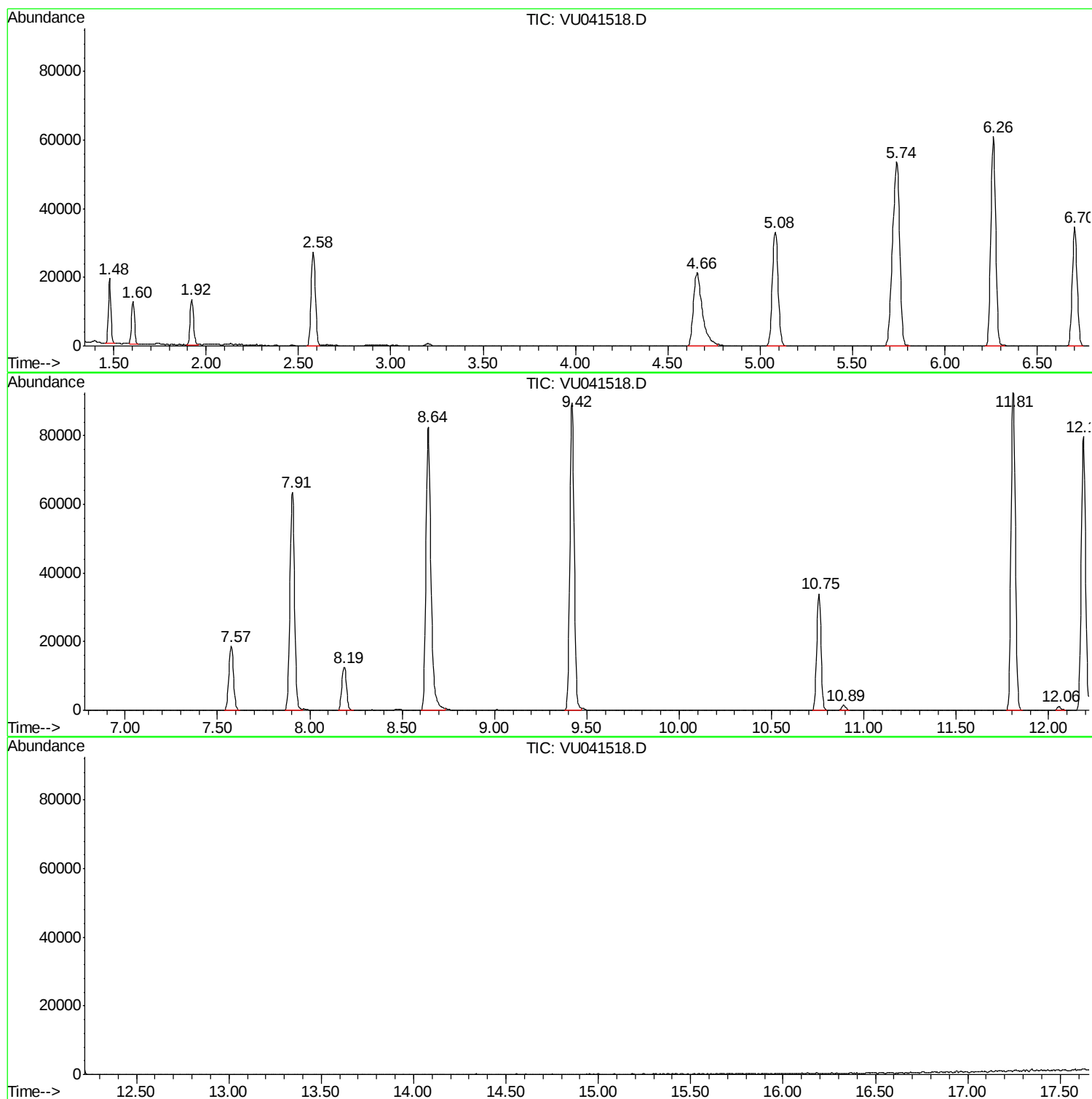
Sum of corrected areas: 1365287

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR120420WMA.M
Quant Title : TRACE VOA SOM01.0

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



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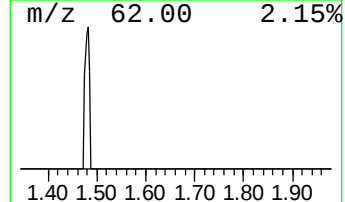
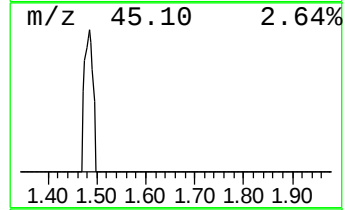
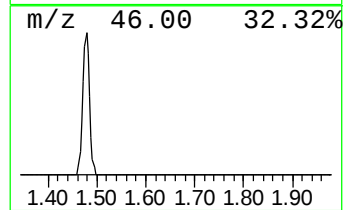
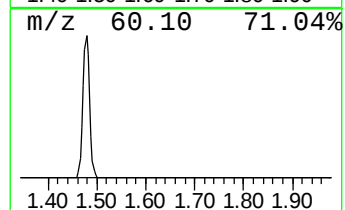
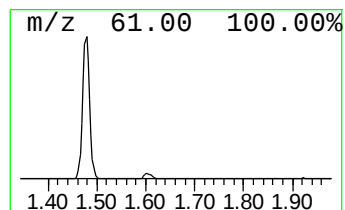
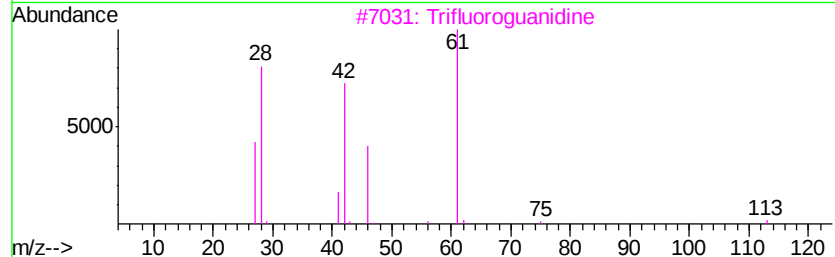
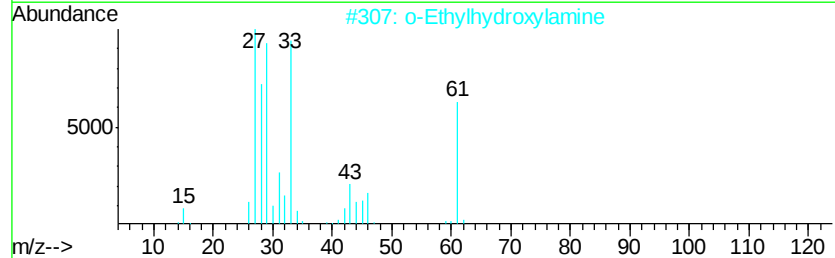
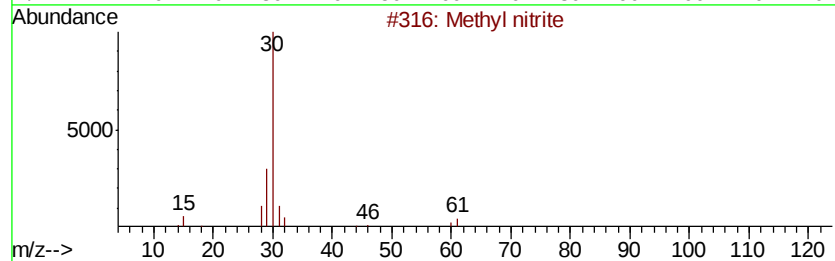
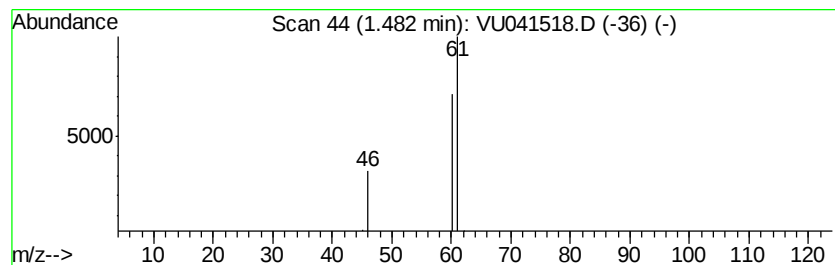
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR120420WMA.M
Quant Title : TRACE VOA SOM01.0

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.	
1.48	0.82 ug/L	18691	1,4-Difluorobenzene	6.26	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methyl nitrite	61	CH3NO2	000624-91-9	5
2	o-Ethylhydroxylamine	61	C2H7NO	1000322-42-5	4
3	Trifluoroquanidine	113	CH2F3N3	037950-72-4	4
4	Urea	60	CH4N2O	000057-13-6	3
5	Urea	60	CH4N2O	000057-13-6	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.48	0.8	ug/L	18691	1	6.26	113470	5.0