

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121020\
 Data File : VU041559.D
 Acq On : 11 Dec 2020 01:06
 Operator : SY/MD
 Sample : L5023-17
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AZ3

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	53	rVB	15034	14696	12.52%	1.375%
2	1.604	75	82	94	rVB	14915	16360	13.94%	1.531%
3	1.922	173	181	191	rVB	13664	16990	14.47%	1.590%
4	2.581	375	386	402	rBV2	31489	50409	42.95%	4.718%
5	4.652	1017	1030	1058	rBV2	14694	46697	39.78%	4.370%
6	5.083	1149	1164	1179	rBB	26843	57792	49.24%	5.409%
7	5.742	1349	1369	1388	rBV3	43163	117377	100.00%	10.985%
8	6.263	1518	1531	1550	rBB	46613	85893	73.18%	8.038%
9	6.703	1656	1668	1681	rBB2	27459	50178	42.75%	4.696%
10	7.575	1929	1939	1952	rBB2	14232	23903	20.36%	2.237%
11	7.906	2029	2042	2059	rBV	55913	94950	80.89%	8.886%
12	8.185	2120	2129	2143	rBB	10368	16485	14.04%	1.543%
13	8.642	2259	2271	2297	rBV	63150	117183	99.83%	10.967%
14	9.420	2501	2513	2534	rBV	68215	110798	94.39%	10.369%
15	10.755	2918	2928	2940	rBB	23828	36936	31.47%	3.457%
16	11.809	3245	3256	3269	rBB	71178	111022	94.59%	10.390%
17	12.189	3363	3374	3387	rBB2	63799	100857	85.93%	9.439%

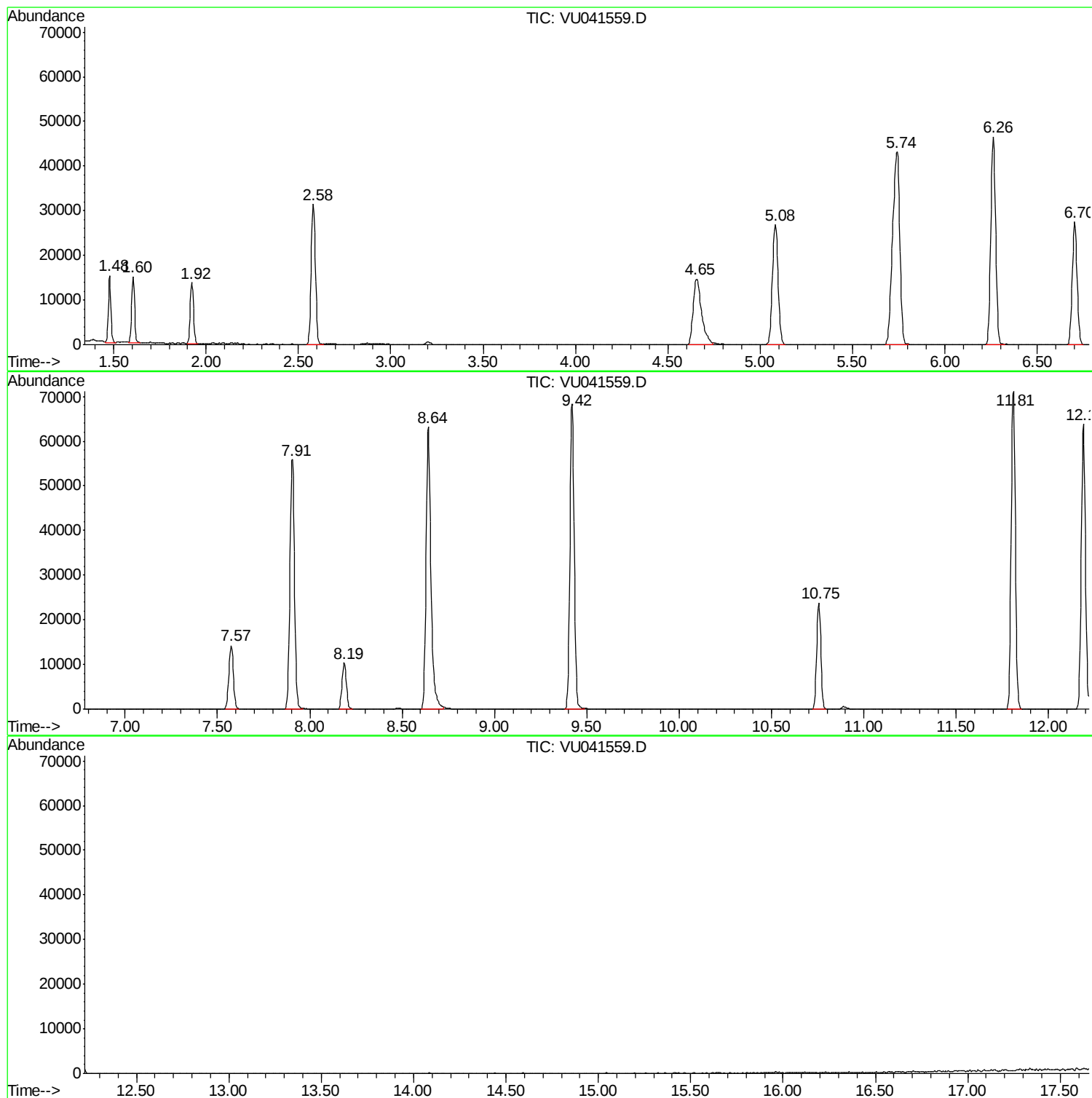
Sum of corrected areas: 1068526

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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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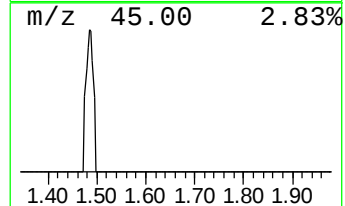
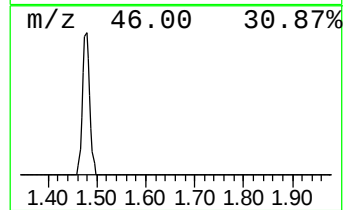
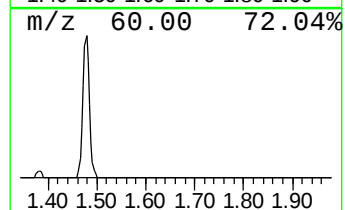
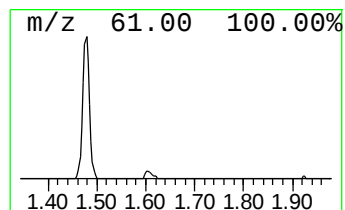
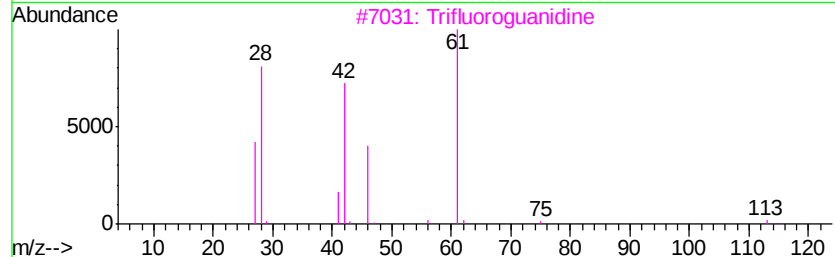
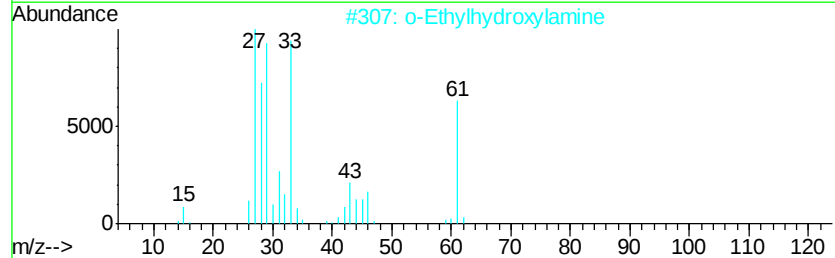
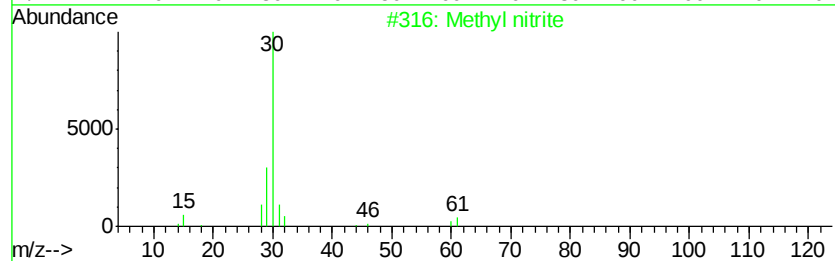
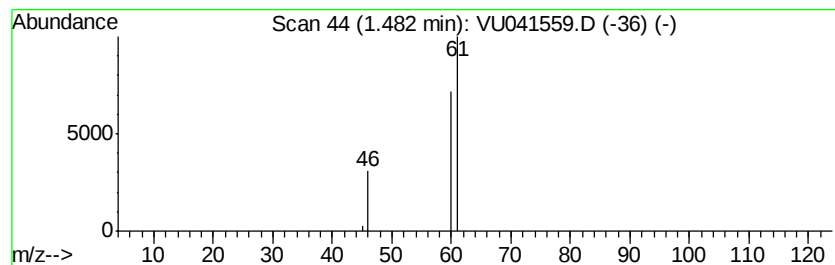
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Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.48	0.86 ug/L	14696	1,4-Difluorobenzene	6.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methyl nitrite	61	CH3NO2	000624-91-9	5
2		o-Ethylhydroxylamine	61	C2H7NO	1000322-42-5	4
3		Trifluoroquinidine	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	0.9	ug/L	14696	1	6.26	85893	5.0