

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121020\
 Data File : VU041549.D
 Acq On : 10 Dec 2020 20:32
 Operator : SY/MD
 Sample : L5023-09
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AW5

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	37	43	50	rBV	14840	14732	9.76%	1.267%
2	1.604	73	82	90	rVB	10326	11339	7.51%	0.975%
3	1.922	173	181	191	rVB	11358	13910	9.21%	1.196%
4	2.578	375	385	399	rBV	21668	34948	23.14%	3.006%
5	4.655	1017	1031	1057	rBV2	19671	61016	40.41%	5.248%
6	5.083	1150	1164	1181	rBB	30821	66900	44.31%	5.754%
7	5.739	1349	1368	1385	rBV3	42110	115056	76.20%	9.896%
8	6.259	1518	1530	1547	rBV	45217	83622	55.38%	7.192%
9	6.703	1657	1668	1682	rBB3	26981	50975	33.76%	4.384%
10	7.574	1928	1939	1953	rBB2	14952	25334	16.78%	2.179%
11	7.906	2030	2042	2058	rBV	51319	86357	57.19%	7.427%
12	8.185	2120	2129	2141	rBV2	10912	17502	11.59%	1.505%
13	8.642	2259	2271	2300	rBV	80235	150996	100.00%	12.987%
14	9.420	2501	2513	2531	rBV	79743	129655	85.87%	11.151%
15	10.754	2918	2928	2940	rBB2	32958	51690	34.23%	4.446%
16	11.806	3245	3255	3270	rBB	80107	126644	83.87%	10.892%
17	12.188	3363	3374	3387	rBB	77444	122023	80.81%	10.495%

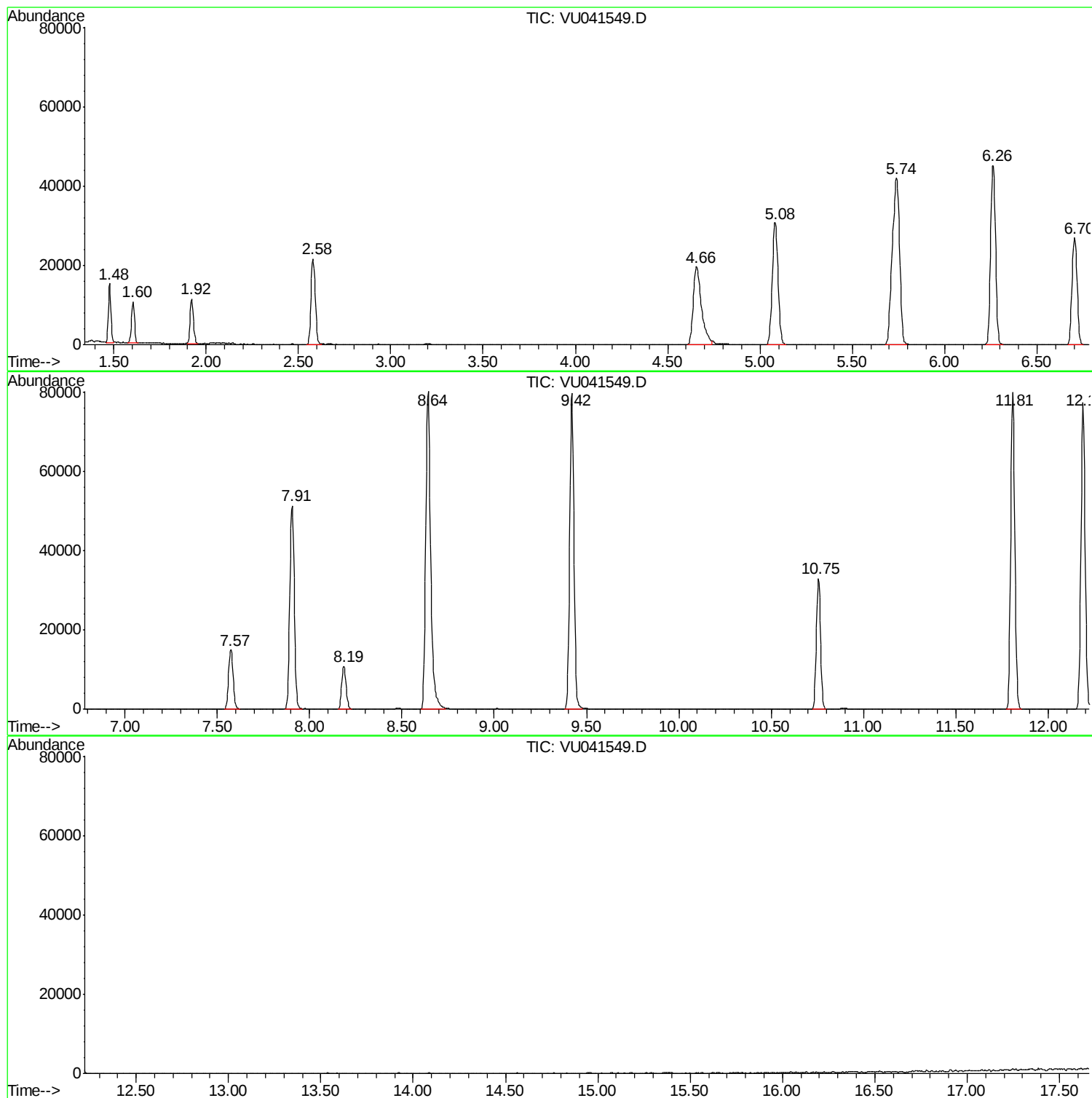
Sum of corrected areas: 1162699

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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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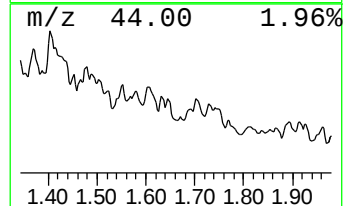
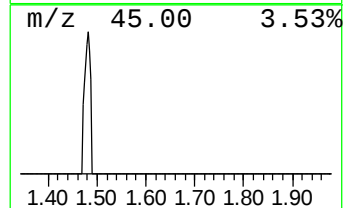
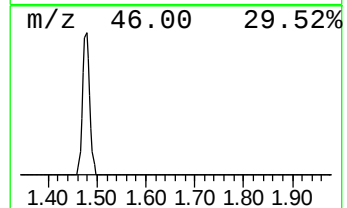
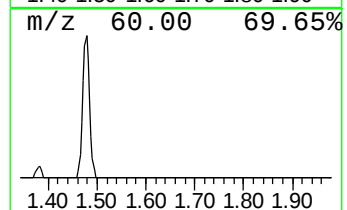
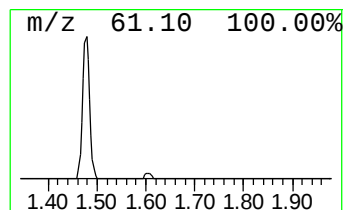
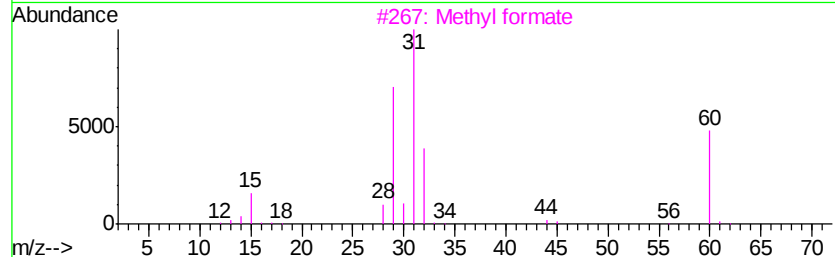
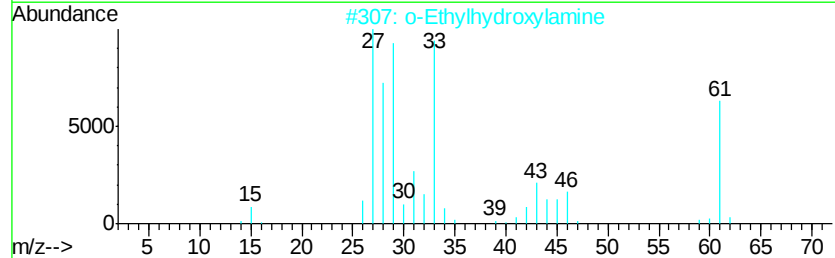
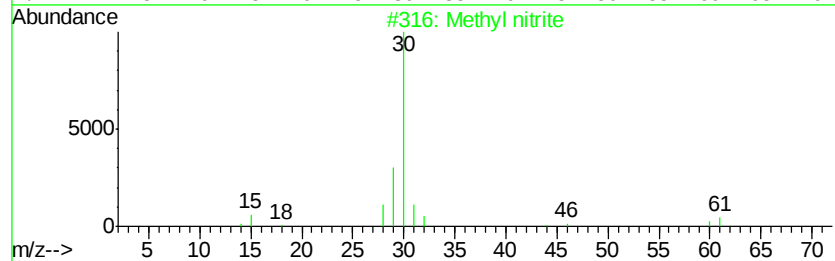
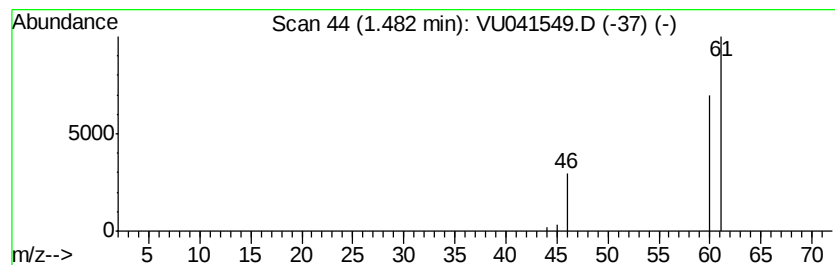
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ClientSampleId :
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Quant Title : TRACE VOA SOM01.0

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	0.88 ug/L	14732	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		Methyl formate	60 C2H4O2	000107-31-3 4
4		Methyl formate	60 C2H4O2	000107-31-3 4
5		Thiirane	60 C2H4S	000420-12-2 4



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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	14732	1	6.26	83622	5.0