

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU110320\
 Data File : VU041088.D
 Acq On : 03 Nov 2020 19:18
 Operator : SY/MD
 Sample : L4575-06
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AA5

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\SOMUTR102620WMA.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	57	rVB	59297	57623	19.23%	3.109%
2	1.607	75	83	98	rVB	27707	30704	10.25%	1.657%
3	1.925	171	182	193	rVB	20953	27170	9.07%	1.466%
4	2.581	373	386	403	rBV	41532	66969	22.35%	3.613%
5	3.202	568	579	585	rBV3	1656	3018	1.01%	0.163%
6	4.655	1015	1031	1072	rBV3	44684	141571	47.25%	7.638%
7	5.083	1148	1164	1180	rBV	39536	84747	28.29%	4.572%
8	5.742	1349	1369	1386	rBV2	76491	198717	66.33%	10.721%
9	6.263	1517	1531	1549	rBV	68786	127723	42.63%	6.891%
10	6.703	1656	1668	1682	rBV	50349	94733	31.62%	5.111%
11	7.574	1928	1939	1950	rBV2	23513	39395	13.15%	2.125%
12	7.906	2029	2042	2060	rBV	78772	133625	44.60%	7.209%
13	8.185	2116	2129	2143	rBV2	15701	26010	8.68%	1.403%
14	8.475	2209	2219	2227	rBV2	2300	3985	1.33%	0.215%
15	8.555	2238	2244	2251	rBB4	2827	3765	1.26%	0.203%
16	8.639	2258	2270	2298	rBV	166730	299597	100.00%	16.164%
17	9.420	2500	2513	2532	rBV	104958	170541	56.92%	9.201%
18	10.754	2914	2928	2944	rBV	43166	68667	22.92%	3.705%
19	10.886	2960	2969	2980	rVB3	4381	7218	2.41%	0.389%
20	11.806	3244	3255	3269	rBV	88650	138878	46.35%	7.493%
21	12.188	3361	3374	3386	rVB	80215	128820	43.00%	6.950%

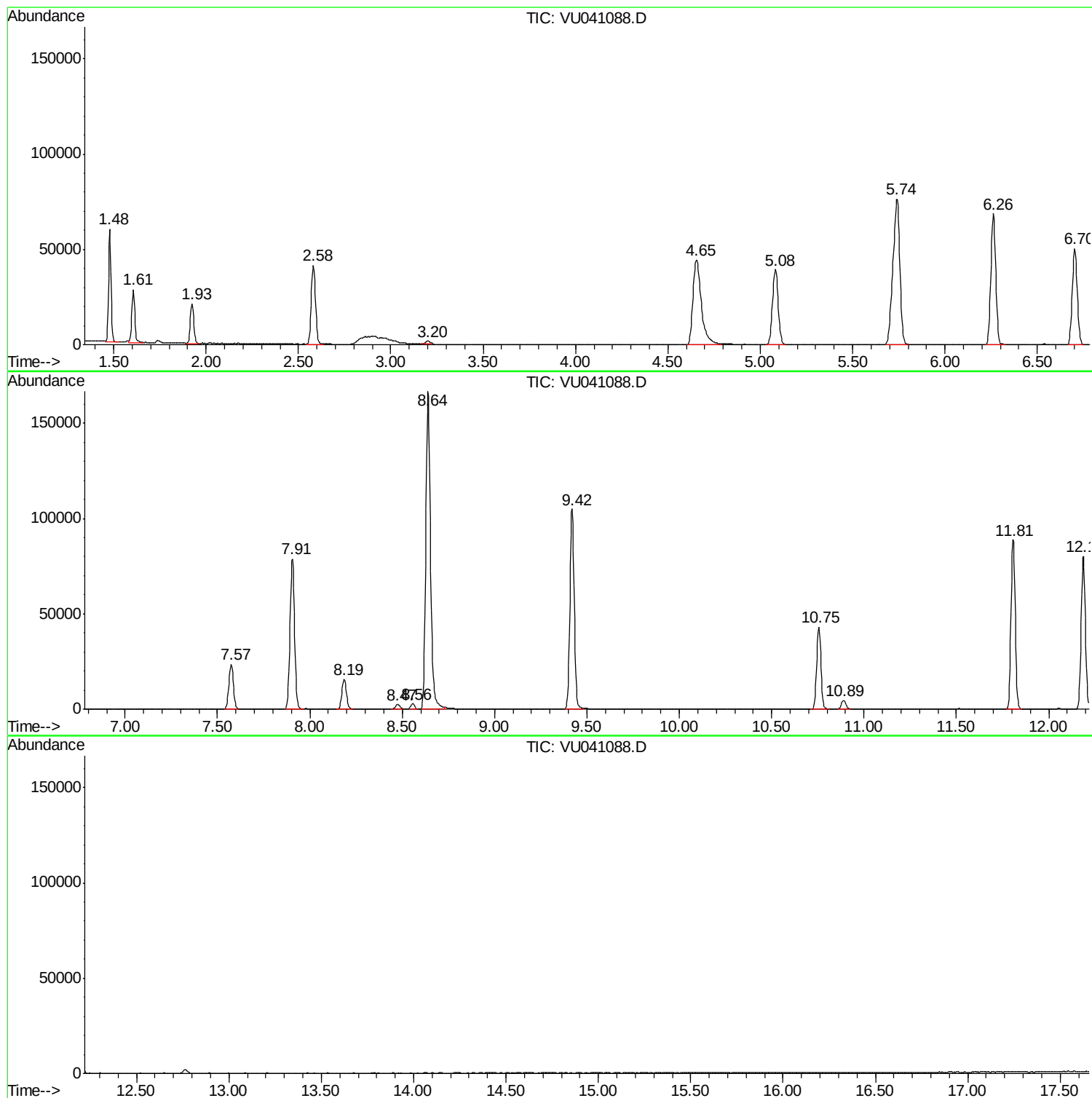
Sum of corrected areas: 1853476

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

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



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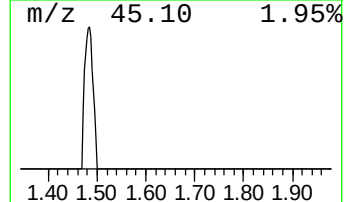
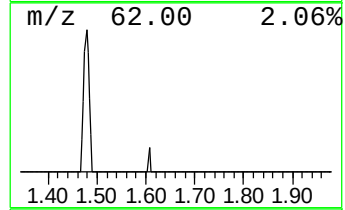
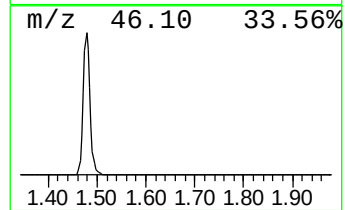
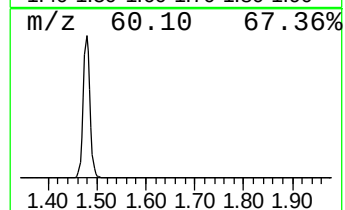
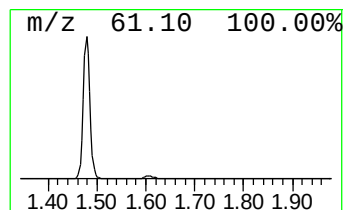
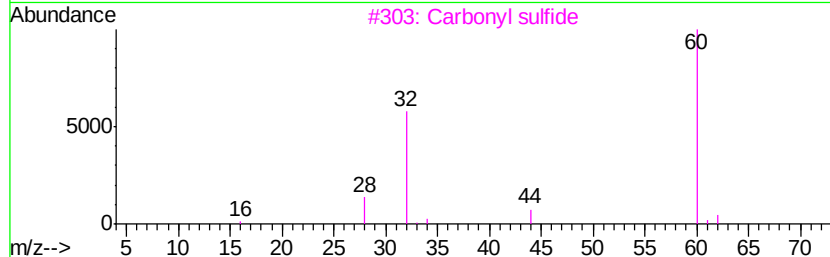
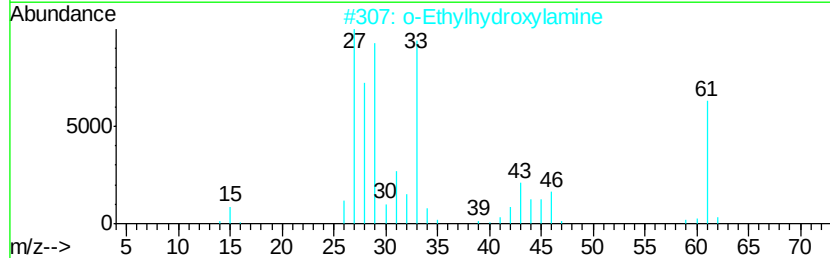
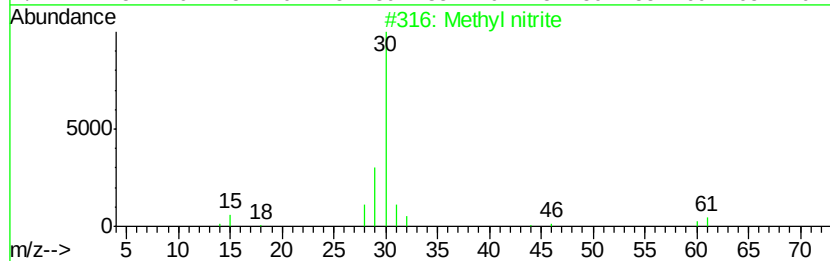
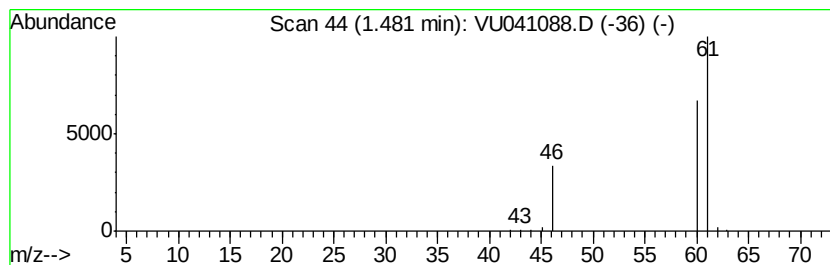
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ClientSampleId :
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.48	2.26 ug/L	57623	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	Carbonyl sulfide	60	COS	000463-58-1	4
4	Cyanogen chloride	61	CCLN	000506-77-4	4
5	Cyanogen chloride	61	CCLN	000506-77-4	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.48	2.3	ug/L	57623	1	6.26	127723	5.0