

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071420\
 Data File : VU039487.D
 Acq On : 14 Jul 2020 16:16
 Operator : SY/MD
 Sample : L3296-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AF9

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\SOMUTR070720WMA.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	rBV	104585	99085	21.56%	2.983%
2	1.607	73	83	91	rVB	36669	44289	9.64%	1.333%
3	1.925	173	182	193	rBV	43585	58672	12.77%	1.766%
4	2.581	375	386	400	rBV	65176	106476	23.17%	3.205%
5	2.842	447	467	469	rBV4	4588	12774	2.78%	0.385%
6	3.205	566	580	591	rBV	8724	20091	4.37%	0.605%
7	4.655	1014	1031	1063	rBV2	83837	254052	55.28%	7.648%
8	5.086	1148	1165	1184	rBV2	64144	141805	30.86%	4.269%
9	5.742	1349	1369	1387	rBV2	125484	327706	71.31%	9.865%
10	6.266	1518	1532	1549	rBV	130477	244641	53.23%	7.365%
11	6.706	1656	1669	1686	rVB2	80084	157144	34.19%	4.731%
12	7.578	1926	1940	1957	rBV	44472	77983	16.97%	2.348%
13	7.909	2029	2043	2058	rBV	146035	252382	54.92%	7.598%
14	8.189	2118	2130	2145	rBV2	27753	48206	10.49%	1.451%
15	8.642	2255	2271	2302	rBV	246492	459555	100.00%	13.834%
16	9.423	2499	2514	2533	rBV	185361	308655	67.16%	9.292%
17	10.758	2918	2929	2946	rVB	71802	115307	25.09%	3.471%
18	10.889	2961	2970	2980	rBV2	5564	9026	1.96%	0.272%
19	11.809	3244	3256	3273	rVB	192064	306632	66.72%	9.231%
20	12.060	3320	3334	3352	rBV4	13289	25065	5.45%	0.755%
21	12.188	3363	3374	3388	rVB	154876	252292	54.90%	7.595%

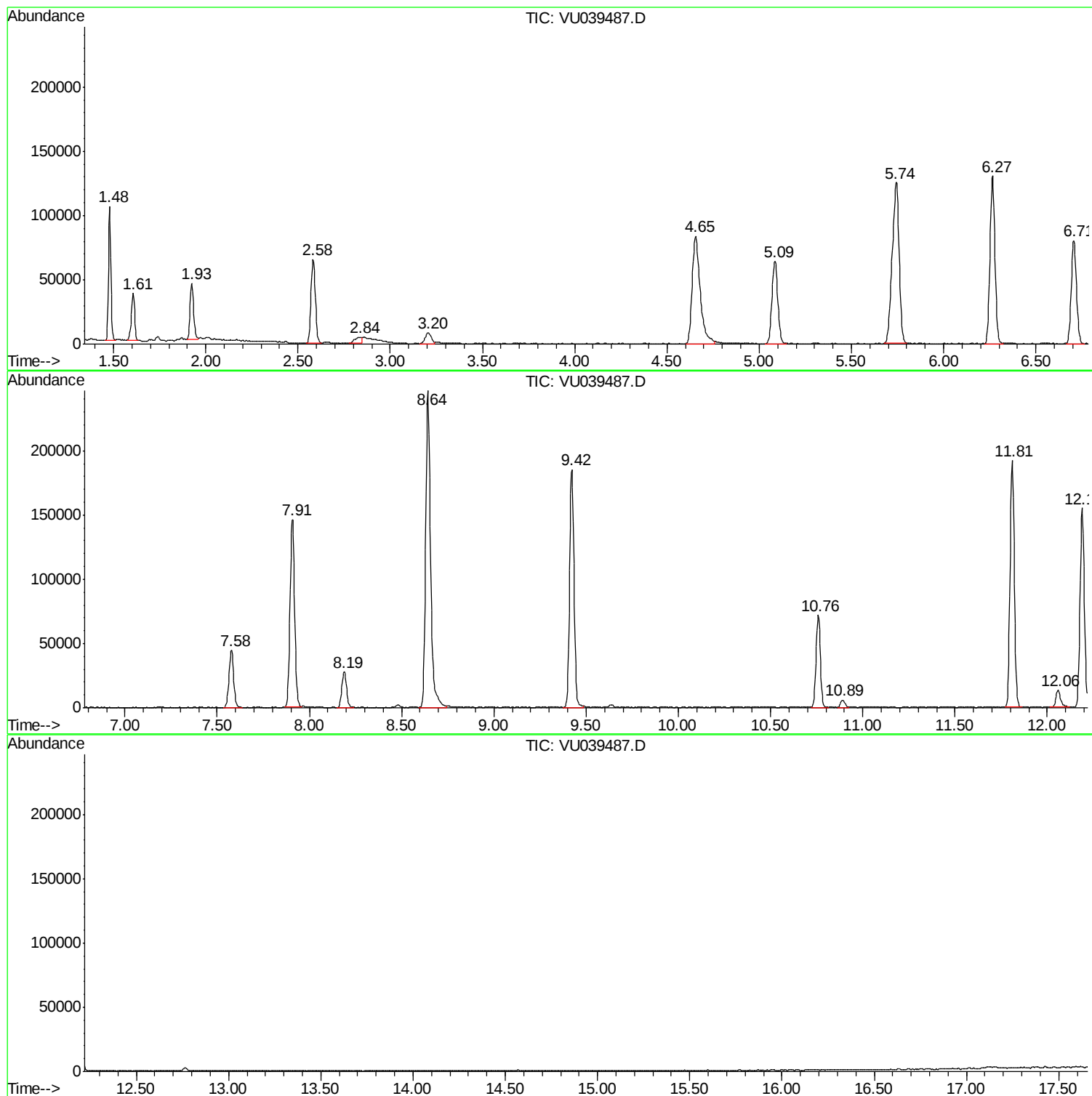
Sum of corrected areas: 3321838

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ClientSampled :
C0AF9

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR070720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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ClientSampleId :
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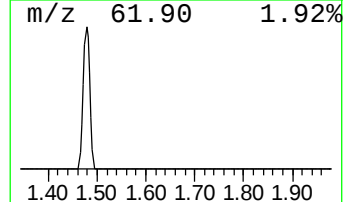
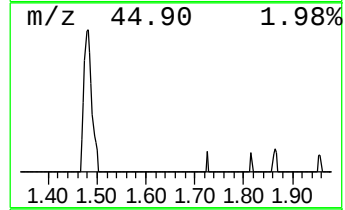
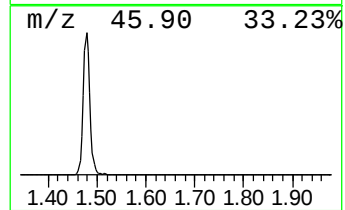
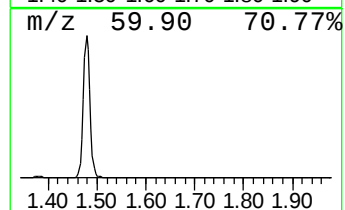
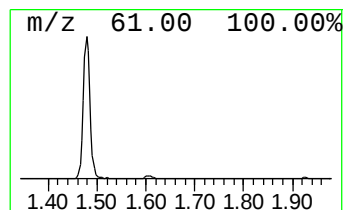
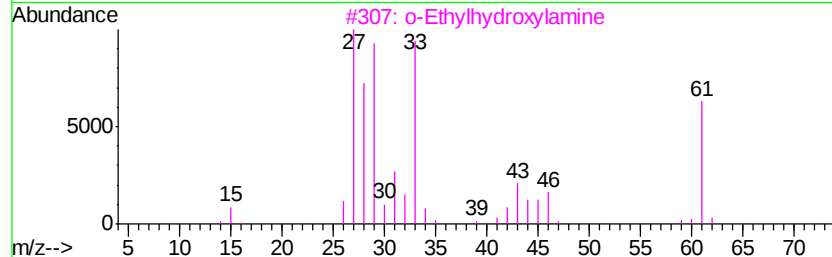
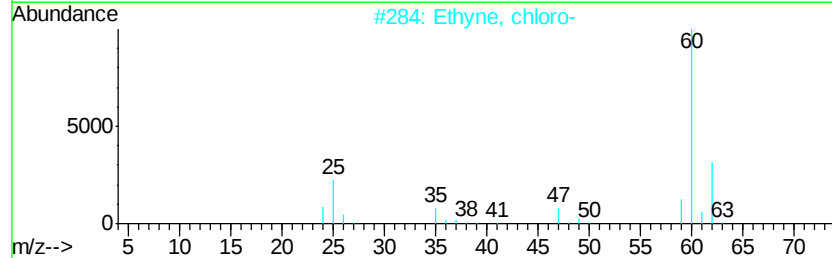
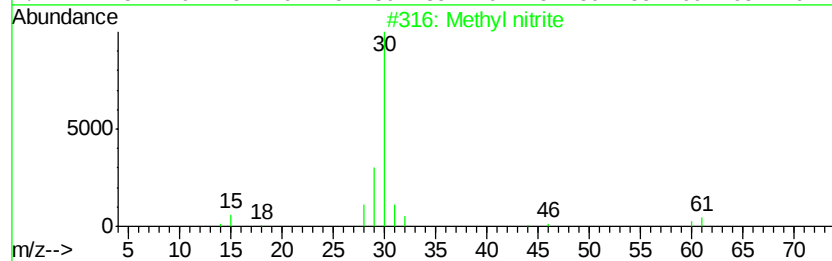
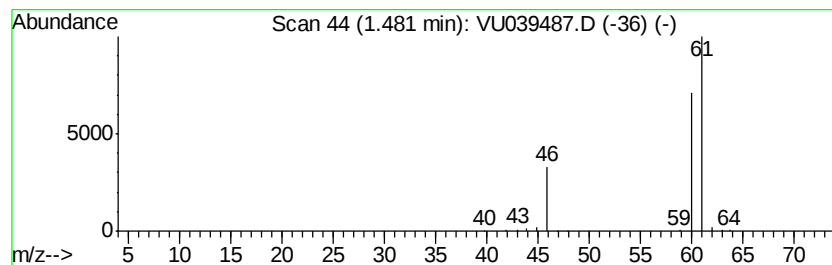
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR070720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.48	2.03 ug/L	99085	1,4-Difluorobenzene	6.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methyl nitrite	61	CH3NO2	000624-91-9	5
2		Ethyne, chloro-	60	C2HCl	000593-63-5	5
3		o-Ethylhydroxylamine	61	C2H7NO	1000322-42-5	4
4		Methanamine, N-methoxy-	61	C2H7NO	001117-97-1	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	2.0	ug/L	99085	1	6.27	244641	5.0