

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061419\
 Data File : VU032759.D
 Acq On : 15 Jun 2019 07:14
 Operator : JC/SP
 Sample : K3385-10
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COM92

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\SOMUTR060419WMA.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	1.180	23	28	33	rBV	8178	8061	1.92%	0.243%
2	1.396	88	95	105	rBV	45045	46743	11.14%	1.409%
3	1.573	134	150	161	rVB5	16102	41905	9.99%	1.263%
4	1.669	173	180	194	rVB	37784	49567	11.82%	1.494%
5	2.267	356	366	375	rBV	73058	108520	25.87%	3.271%
6	2.444	410	421	436	rBV	97103	168313	40.13%	5.074%
7	2.833	532	542	557	rVB	19184	40588	9.68%	1.224%
8	3.418	715	724	735	rVB6	2515	4922	1.17%	0.148%
9	4.183	946	962	998	rBV	64296	185951	44.33%	5.605%
10	4.637	1085	1103	1129	rBV	66248	166548	39.71%	5.021%
11	5.328	1297	1318	1340	rBV3	118127	334327	79.71%	10.078%
12	5.878	1473	1489	1512	rBV	118384	230307	54.91%	6.943%
13	6.177	1572	1582	1596	rVB3	17690	33440	7.97%	1.008%
14	6.325	1615	1628	1650	rVB	81787	161772	38.57%	4.877%
15	7.222	1896	1907	1928	rBV	41130	73107	17.43%	2.204%
16	7.559	1993	2012	2028	rBV	147028	256854	61.24%	7.743%
17	7.846	2089	2101	2119	rBV2	25108	43155	10.29%	1.301%
18	8.174	2192	2203	2213	rVB3	2970	5649	1.35%	0.170%
19	8.309	2232	2245	2279	rBV	236688	419449	100.00%	12.644%
20	9.083	2473	2486	2506	rBV	170552	283842	67.67%	8.556%
21	10.427	2892	2904	2922	rVB	71651	114463	27.29%	3.450%
22	10.601	2949	2958	2976	rVB3	6182	11557	2.76%	0.348%
23	11.479	3216	3231	3252	rBV	170321	275493	65.68%	8.305%
24	11.855	3336	3348	3369	rBV	153166	252765	60.26%	7.620%

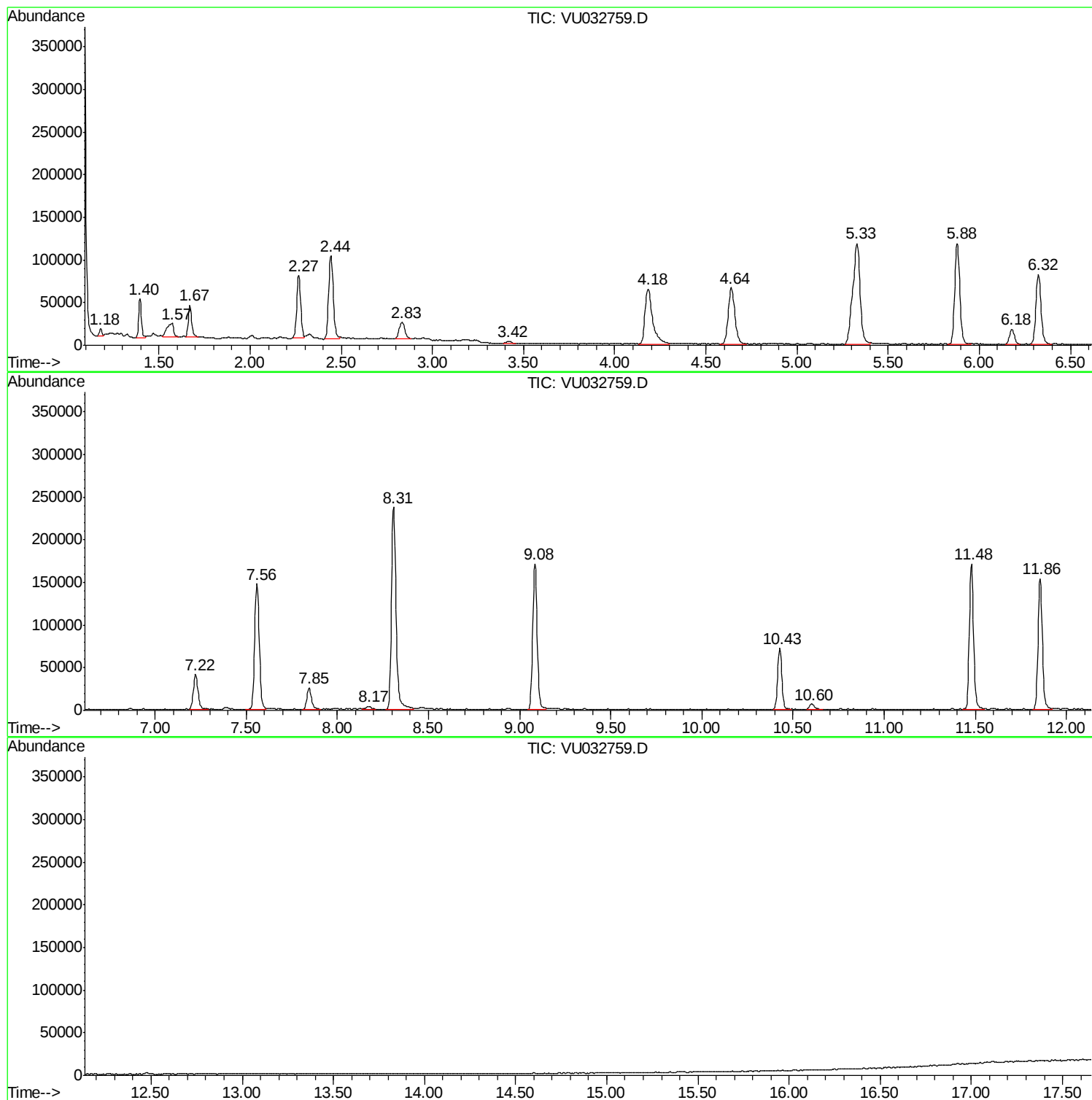
Sum of corrected areas: 3317298

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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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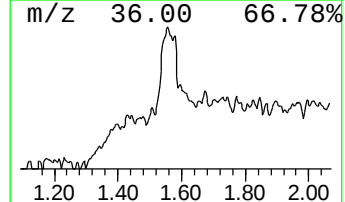
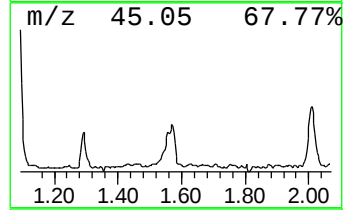
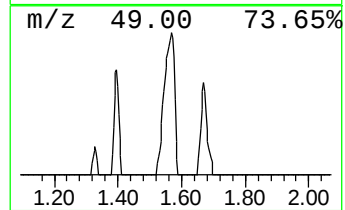
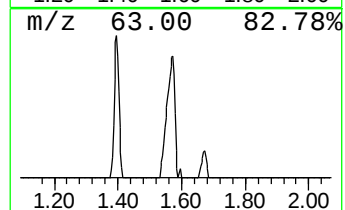
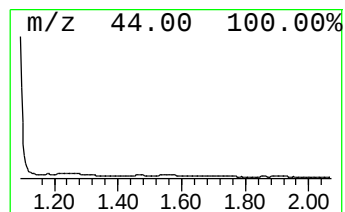
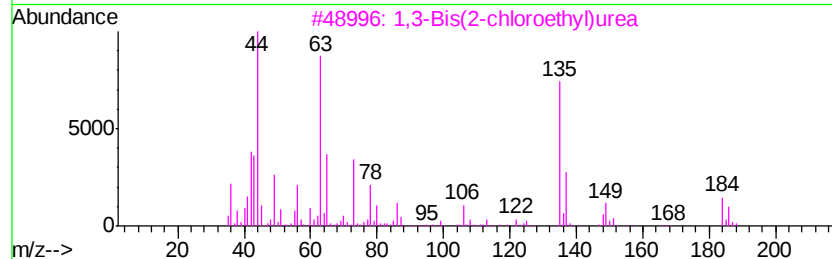
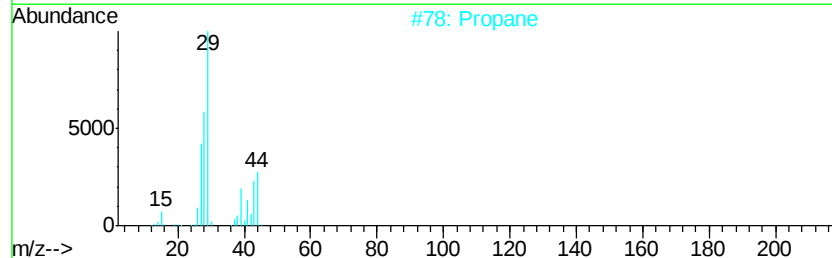
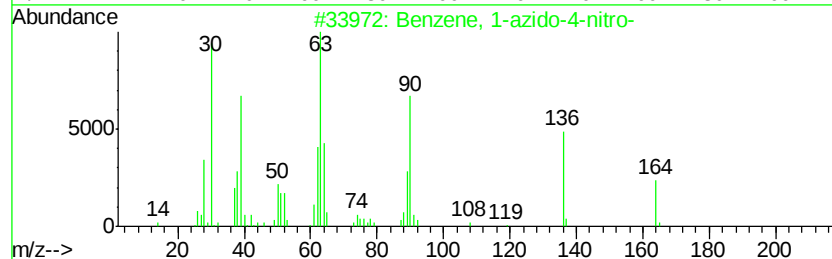
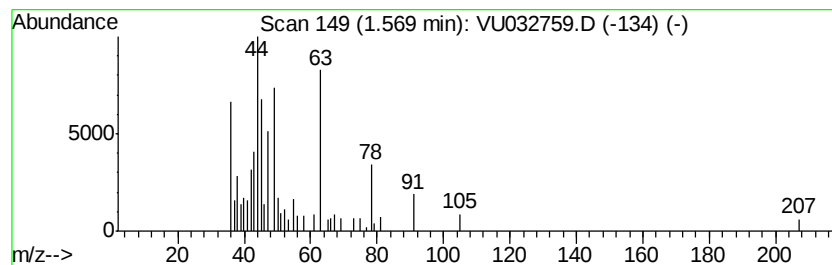
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.57	0.91 ug/L	41905	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-azido-4-nitro-	164	C6H4N4O2	001516-60-5	13
2		Propane	44	C3H8	000074-98-6	9
3		1,3-Bis(2-chloroethyl)urea	184	C5H10Cl2N2O	002214-72-4	9
4		dl-Allo-cystathionine	222	C7H14N2O4S	1000130-49-6	9
5		Imidazole-5-propionic acid, .bet...	156	C6H8N2O3	1000129-47-8	9



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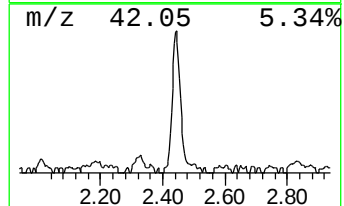
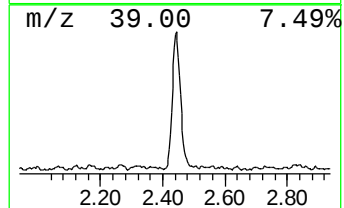
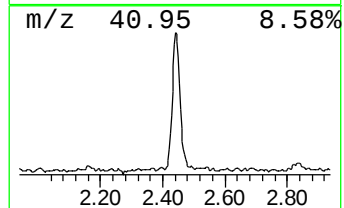
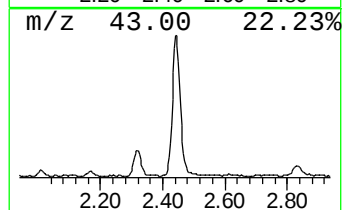
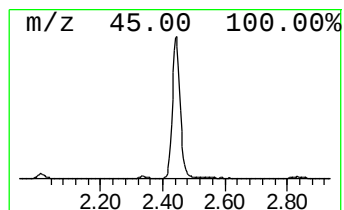
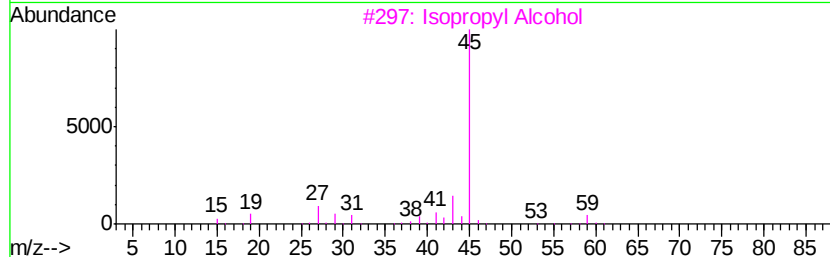
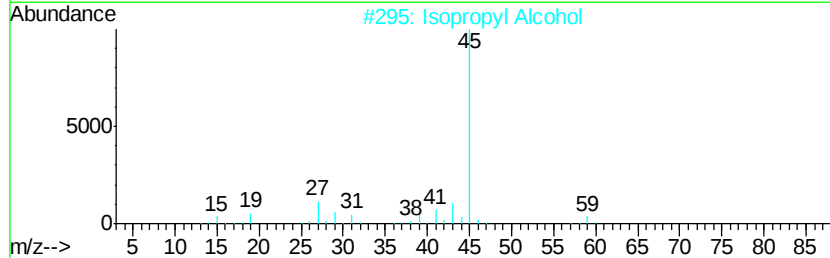
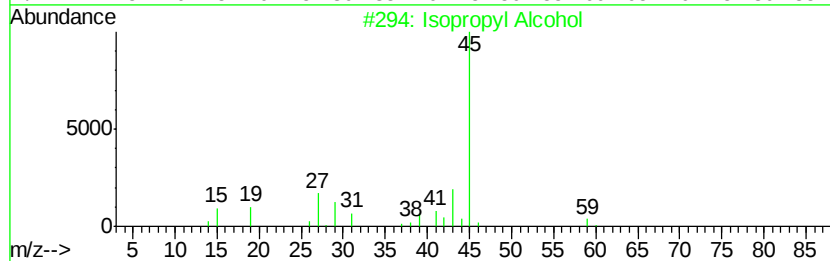
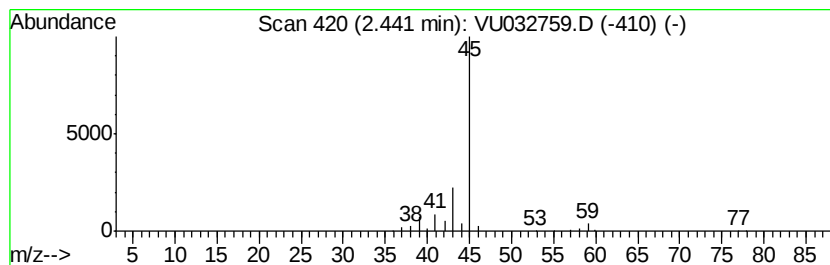
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.44	3.65 ug/L	168313	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	64
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4		Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
5		Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.57	0.9	ug/L	41905	1	5.88	230307	5.0
Isopropyl Alcohol	2.44	3.6	ug/L	168313	1	5.88	230307	5.0