

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061419\
 Data File : VU032744.D
 Acq On : 15 Jun 2019 00:14
 Operator : JC/SP
 Sample : K3383-05
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0XK4

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	24	28	34	rBV2	6528	6016	1.46%	0.195%
2	1.395	89	95	105	rVB	44527	44910	10.91%	1.458%
3	1.559	136	146	153	rVB2	15772	26180	6.36%	0.850%
4	1.672	175	181	193	rVB	36319	46044	11.19%	1.495%
5	2.267	357	366	379	rBV	74971	112977	27.45%	3.667%
6	2.440	411	420	435	rVB	30100	52526	12.76%	1.705%
7	4.183	948	962	1000	rBV	63219	177684	43.18%	5.767%
8	4.640	1085	1104	1121	rBV2	63605	147752	35.91%	4.796%
9	5.331	1297	1319	1340	rBV2	121704	336060	81.67%	10.908%
10	5.878	1476	1489	1506	rBV	118655	229204	55.70%	7.440%
11	6.183	1573	1584	1595	rBV8	2795	5717	1.39%	0.186%
12	6.324	1614	1628	1649	rBV2	82827	165235	40.15%	5.363%
13	7.222	1895	1907	1922	rBV	43588	76563	18.61%	2.485%
14	7.559	2000	2012	2029	rBV	149686	261248	63.49%	8.480%
15	7.845	2086	2101	2117	rBV2	26742	46459	11.29%	1.508%
16	8.308	2233	2245	2270	rBV	236273	411504	100.00%	13.357%
17	9.083	2474	2486	2501	rBV	171796	284163	69.05%	9.223%
18	10.427	2893	2904	2916	rBV	72405	114528	27.83%	3.717%
19	10.604	2950	2959	2970	rBV2	3507	6227	1.51%	0.202%
20	11.479	3217	3231	3256	rBV	170932	273539	66.47%	8.879%
21	11.855	3333	3348	3369	rBV	155518	256326	62.29%	8.320%

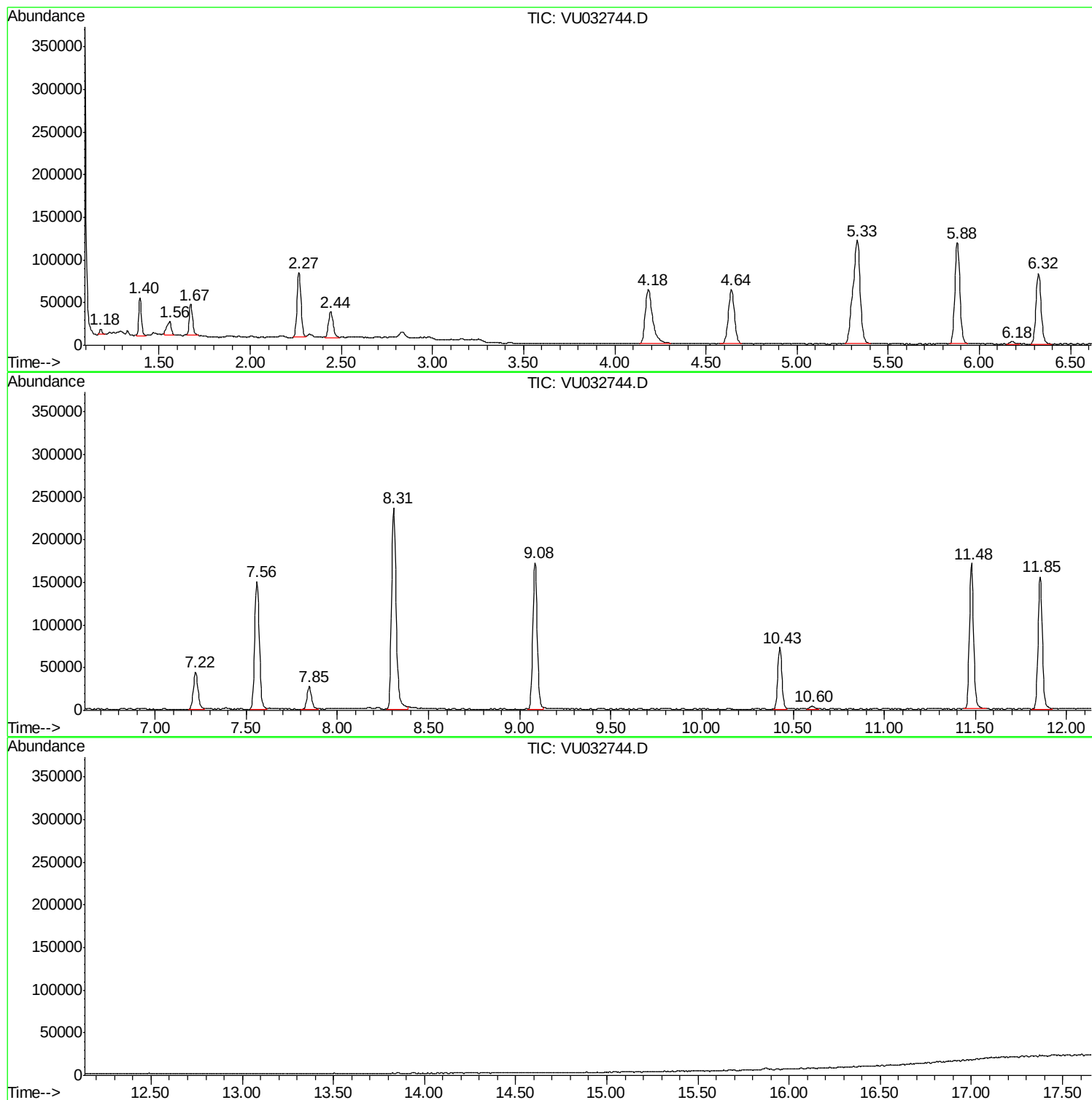
Sum of corrected areas: 3080862

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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



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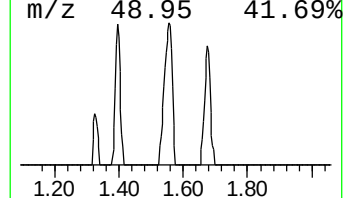
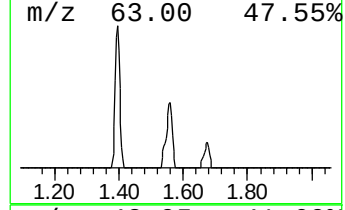
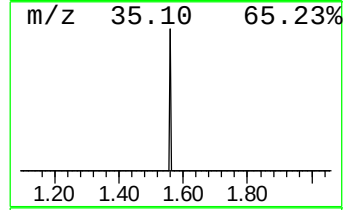
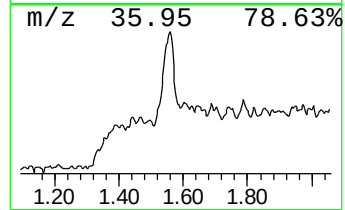
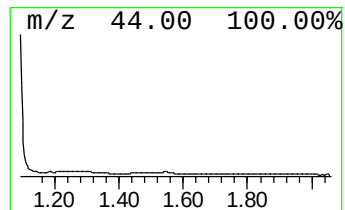
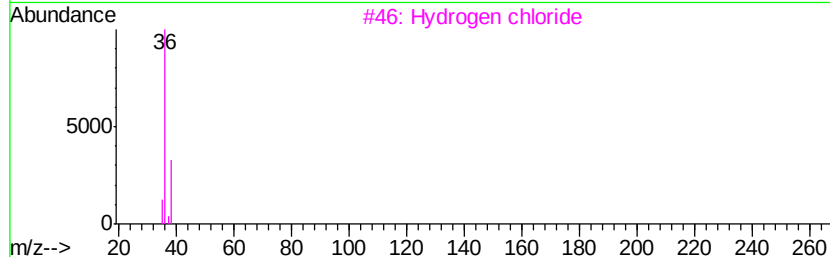
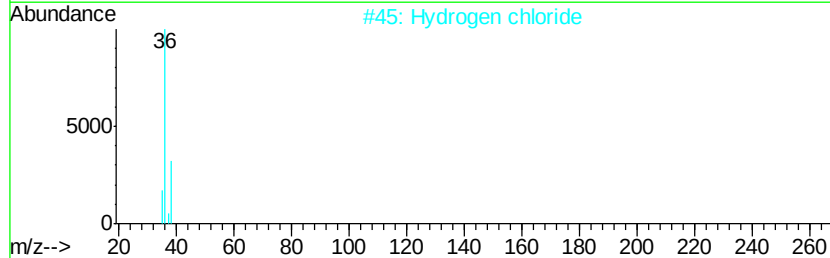
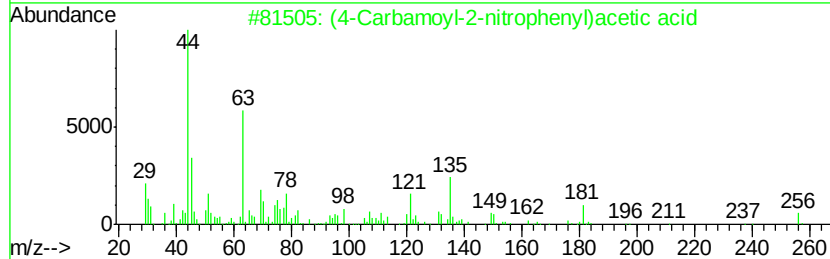
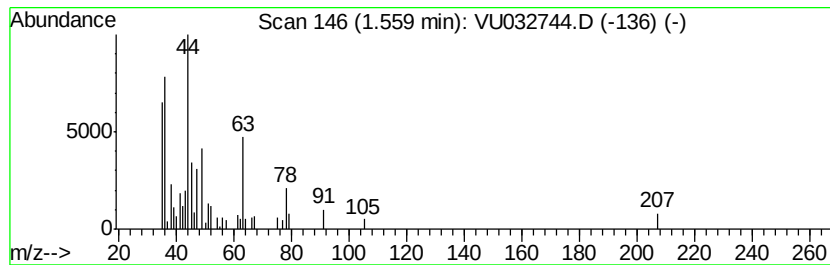
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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.
1.56	0.57 ug/L	26180	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(4-Carbamoyl-2-nitrophenyl)aceti...	224	C9H8N2O5	1000304-35-6	10
2		Hydrogen chloride	36	ClH	007647-01-0	9
3		Hydrogen chloride	36	ClH	007647-01-0	9
4		4-Fluorohistamine	129	C5H8FN3	049872-60-8	9
5		1,3,4-Oxadiazol-2-amine, 5-(1-ph...	229	C9H7N7O	339244-78-9	9



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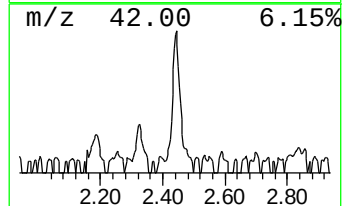
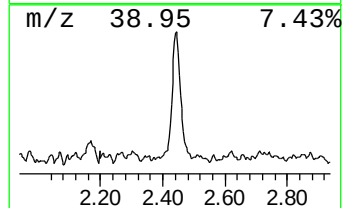
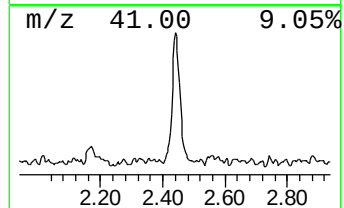
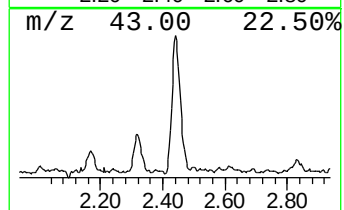
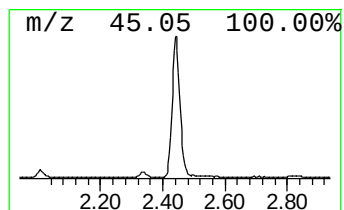
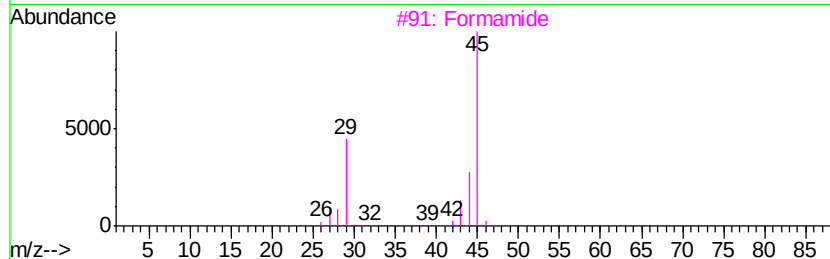
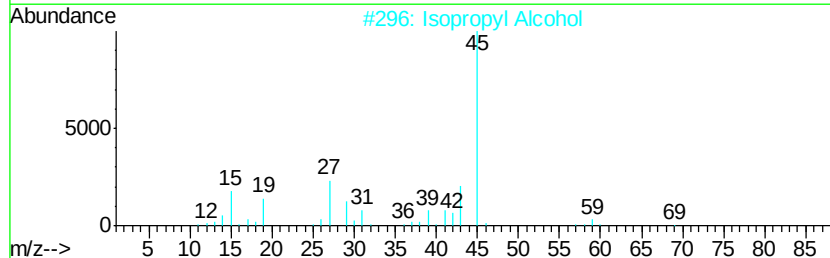
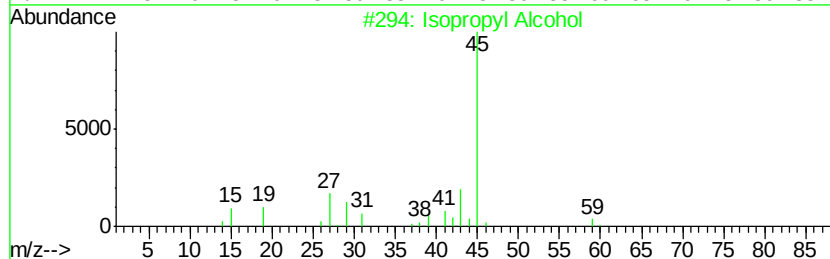
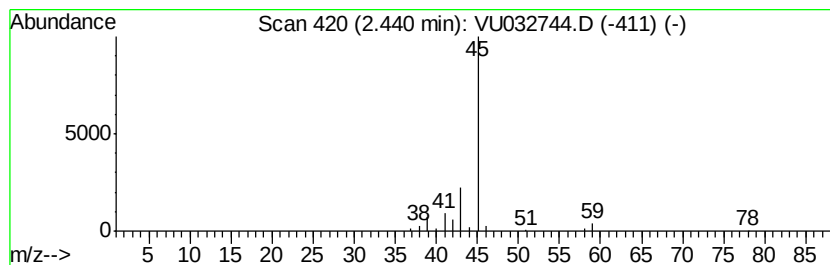
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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-02 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.44	1.15 ug/L	52526	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	40
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
3		Formamide	45	CH3NO	000075-12-7	4
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	4
5		Oxirane, (methoxymethyl)-	88	C4H8O2	000930-37-0	4



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.56	0.6	ug/L	26180	1	5.88	229204	5.0
unknown-02	2.44	1.1	ug/L	52526	1	5.88	229204	5.0