

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061419\
 Data File : VU032765.D
 Acq On : 15 Jun 2019 09:43
 Operator : JC/SP
 Sample : K3385-16
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COMB5

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	rBV2	7473	7729	1.94%	0.247%
2	1.396	88	95	103	rBV	43916	42249	10.59%	1.348%
3	1.563	135	147	158	rVB5	16100	34755	8.72%	1.109%
4	1.672	174	181	196	rVB	35558	45745	11.47%	1.460%
5	2.267	355	366	377	rBV	72311	110760	27.78%	3.534%
6	2.441	410	420	437	rVB	66715	115557	28.98%	3.687%
7	2.833	533	542	557	rVB2	14319	30016	7.53%	0.958%
8	4.183	945	962	989	rBV	62778	180566	45.28%	5.761%
9	4.640	1086	1104	1130	rBV	65117	157393	39.47%	5.022%
10	5.122	1241	1254	1270	rVB2	9859	21060	5.28%	0.672%
11	5.331	1290	1319	1343	rBV2	115760	328217	82.31%	10.472%
12	5.878	1476	1489	1510	rBV	116343	225953	56.66%	7.209%
13	6.325	1614	1628	1651	rVB	79561	158291	39.69%	5.051%
14	7.222	1896	1907	1926	rBV2	38888	69885	17.52%	2.230%
15	7.559	1997	2012	2030	rBV	141892	247141	61.98%	7.886%
16	7.846	2089	2101	2118	rBV	24462	42751	10.72%	1.364%
17	8.177	2192	2204	2212	rBV3	2757	4851	1.22%	0.155%
18	8.309	2234	2245	2278	rBV	225620	398775	100.00%	12.724%
19	9.083	2474	2486	2510	rBV	168168	280304	70.29%	8.944%
20	10.427	2891	2904	2918	rBV	68450	110128	27.62%	3.514%
21	10.604	2949	2959	2971	rBV3	5080	8318	2.09%	0.265%
22	11.479	3220	3231	3255	rBV	164588	267700	67.13%	8.542%
23	11.855	3331	3348	3369	rBV	148084	245957	61.68%	7.848%

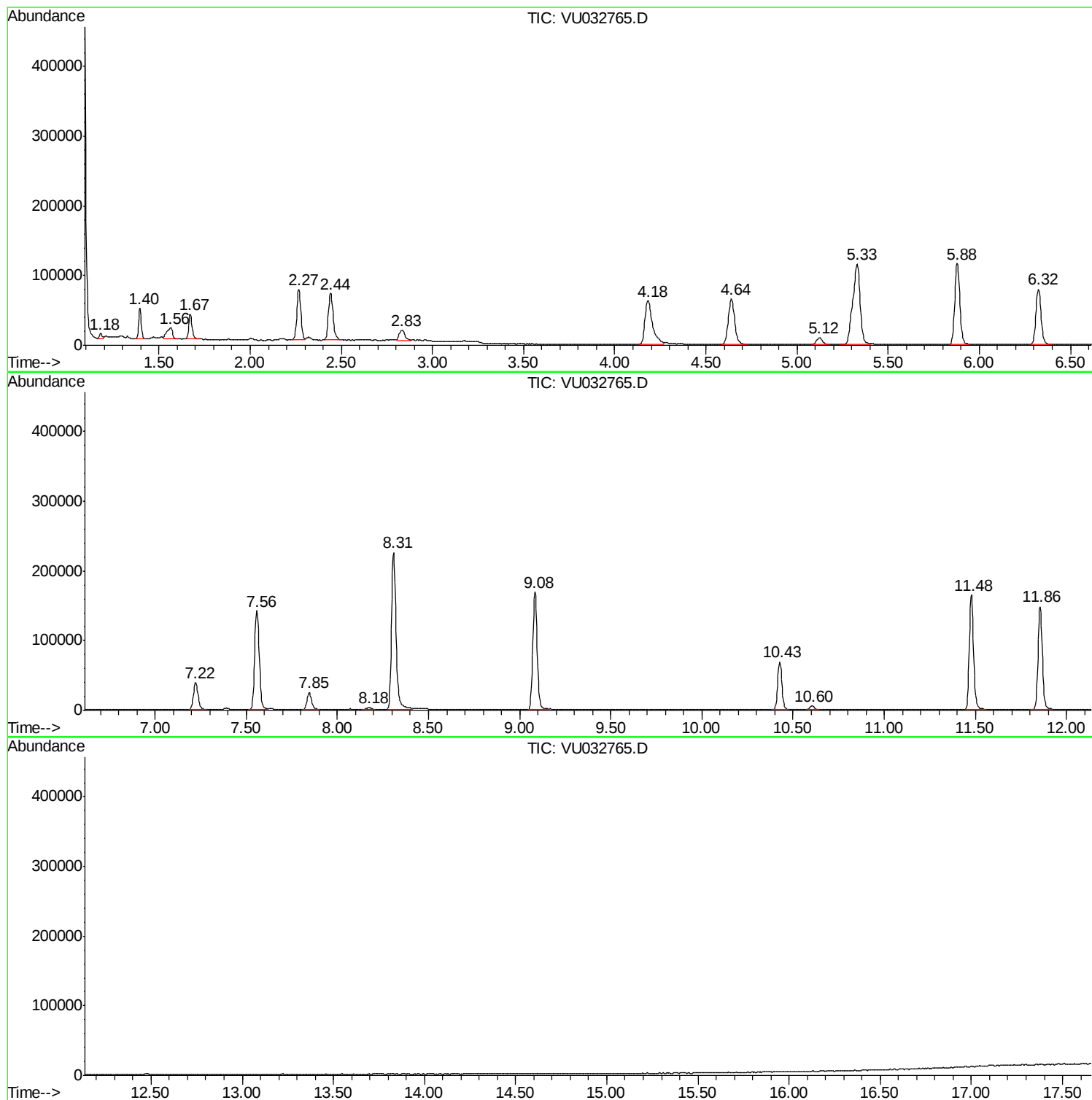
Sum of corrected areas: 3134101

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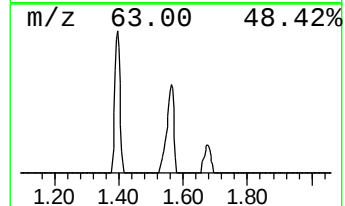
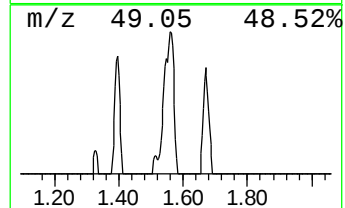
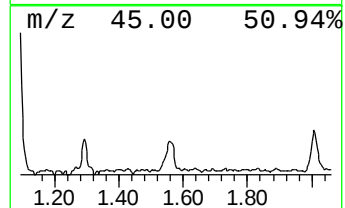
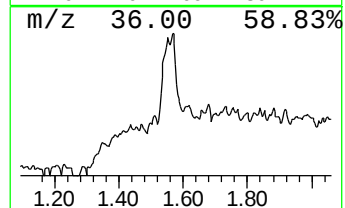
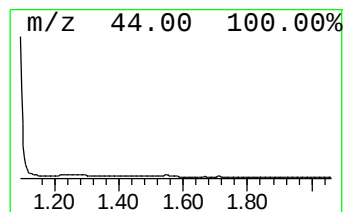
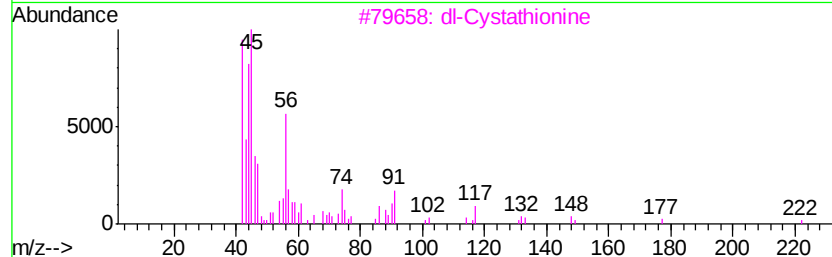
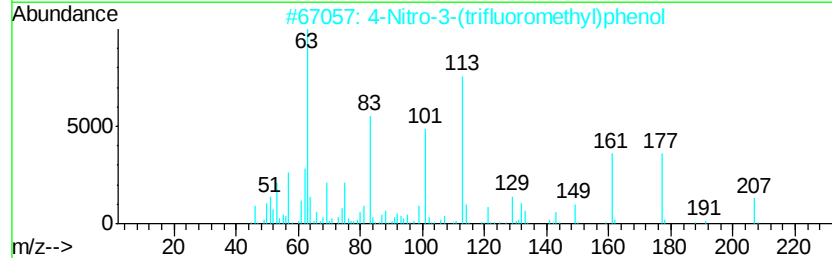
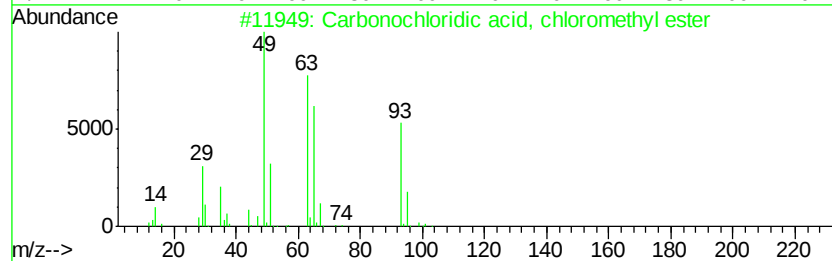
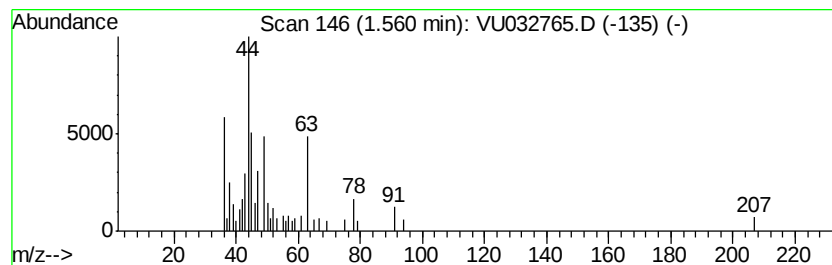
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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.
1.56	0.77 ug/L	34755	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Carbonochloridic acid, chloromet...	128	C2H2Cl2O2	022128-62-7	10
2		4-Nitro-3-(trifluoromethyl)phenol	207	C7H4F3NO3	000088-30-2	9
3		dl-Cystathionine	222	C7H14N2O4S	000535-34-2	9
4		o,S,S'-Trimethyl phosphorotriethi...	188	C3H9OPS3	1000306-06-4	9
5		2-Formylhistamine	139	C6H9N3O	1000132-95-8	7



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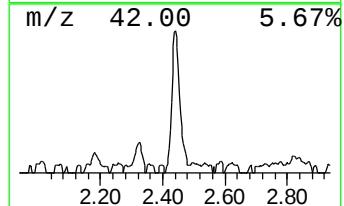
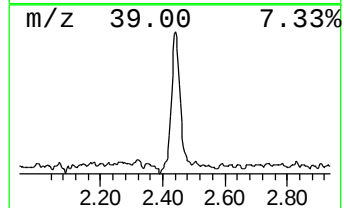
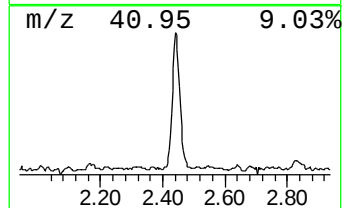
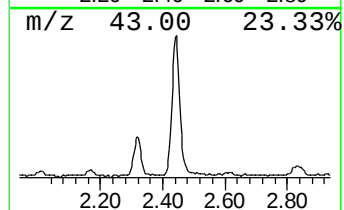
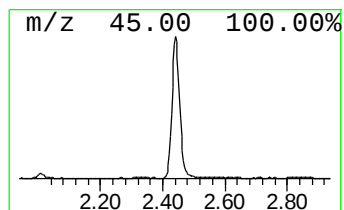
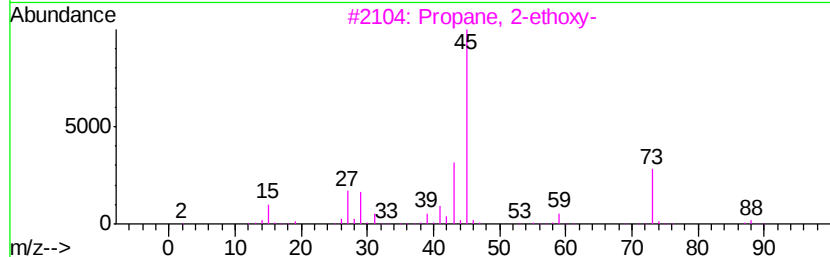
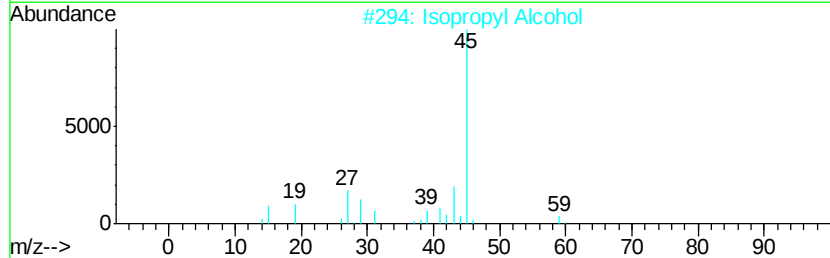
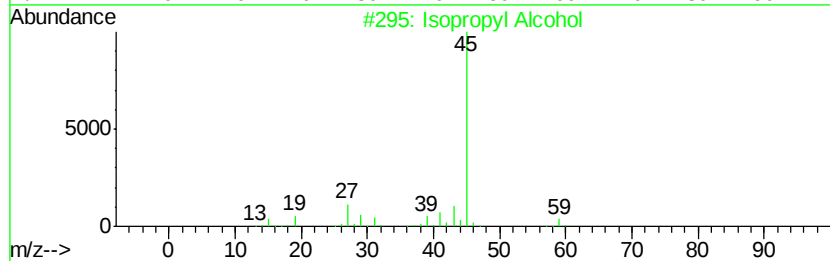
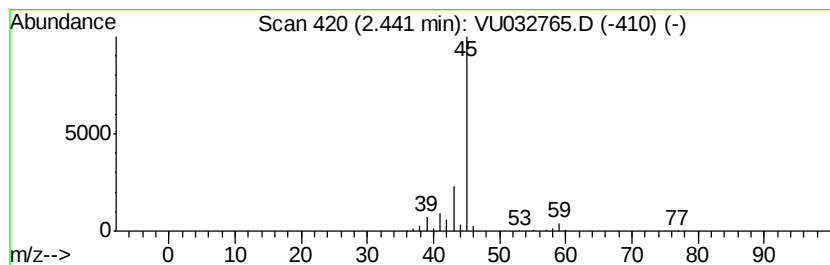
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.44	2.56 ug/L	115557	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	72
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	72
3		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	64
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5		Isopropyl Alcohol	60	C3H8O	000067-63-0	56



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ClientSampleId :
C0MB5

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

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.56	0.8	ug/L	34755	1	5.88	225953	5.0
Isopropyl Alcohol	2.44	2.6	ug/L	115557	1	5.88	225953	5.0