

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101819\
 Data File : VU035282.D
 Acq On : 18 Oct 2019 21:31
 Operator : JC/SP
 Sample : K5419-12DL 5X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0FY8DL

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\SOMUTR101719WMA.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	1.366	3	8	16	rVB	19582	19081	1.43%	0.170%
2	1.611	75	84	97	rBV2	155848	196313	14.75%	1.749%
3	1.823	130	150	151	rBV4	44850	104010	7.82%	0.926%
4	1.897	167	173	195	rVB	179167	228296	17.16%	2.033%
5	2.582	376	386	402	rBV	206863	333334	25.05%	2.969%
6	3.074	530	539	556	rVB4	10469	21675	1.63%	0.193%
7	3.228	571	587	617	rVB2	55505	138440	10.40%	1.233%
8	3.385	621	636	651	rBV	164777	323016	24.28%	2.877%
9	4.710	1027	1048	1081	rBV2	439551	1074813	80.78%	9.573%
10	4.877	1087	1100	1119	rVB	41623	91804	6.90%	0.818%
11	5.112	1156	1173	1198	rBV	195868	441557	33.19%	3.933%
12	5.765	1356	1376	1400	rBV2	409590	1021807	76.79%	9.101%
13	6.289	1523	1539	1560	rBV	408947	767801	57.70%	6.839%
14	6.578	1615	1629	1645	rBV	243013	458753	34.48%	4.086%
15	6.733	1663	1677	1694	rVB	256849	488931	36.75%	4.355%
16	7.604	1935	1948	1965	rBV	139733	245076	18.42%	2.183%
17	7.826	2003	2017	2034	rBV3	15914	33118	2.49%	0.295%
18	7.932	2034	2050	2066	rBV	513846	884473	66.47%	7.878%
19	8.215	2126	2138	2155	rBV	91808	152500	11.46%	1.358%
20	8.581	2238	2252	2265	rVB6	10046	19376	1.46%	0.173%
21	8.684	2269	2284	2323	rBV	681468	1330565	100.00%	11.851%
22	9.449	2508	2522	2546	rBV	584011	985006	74.03%	8.773%
23	10.790	2926	2939	2966	rVB	204416	359461	27.02%	3.202%
24	11.842	3253	3266	3285	rBV	416886	804552	60.47%	7.166%
25	12.224	3372	3385	3402	rVB	376371	703343	52.86%	6.265%

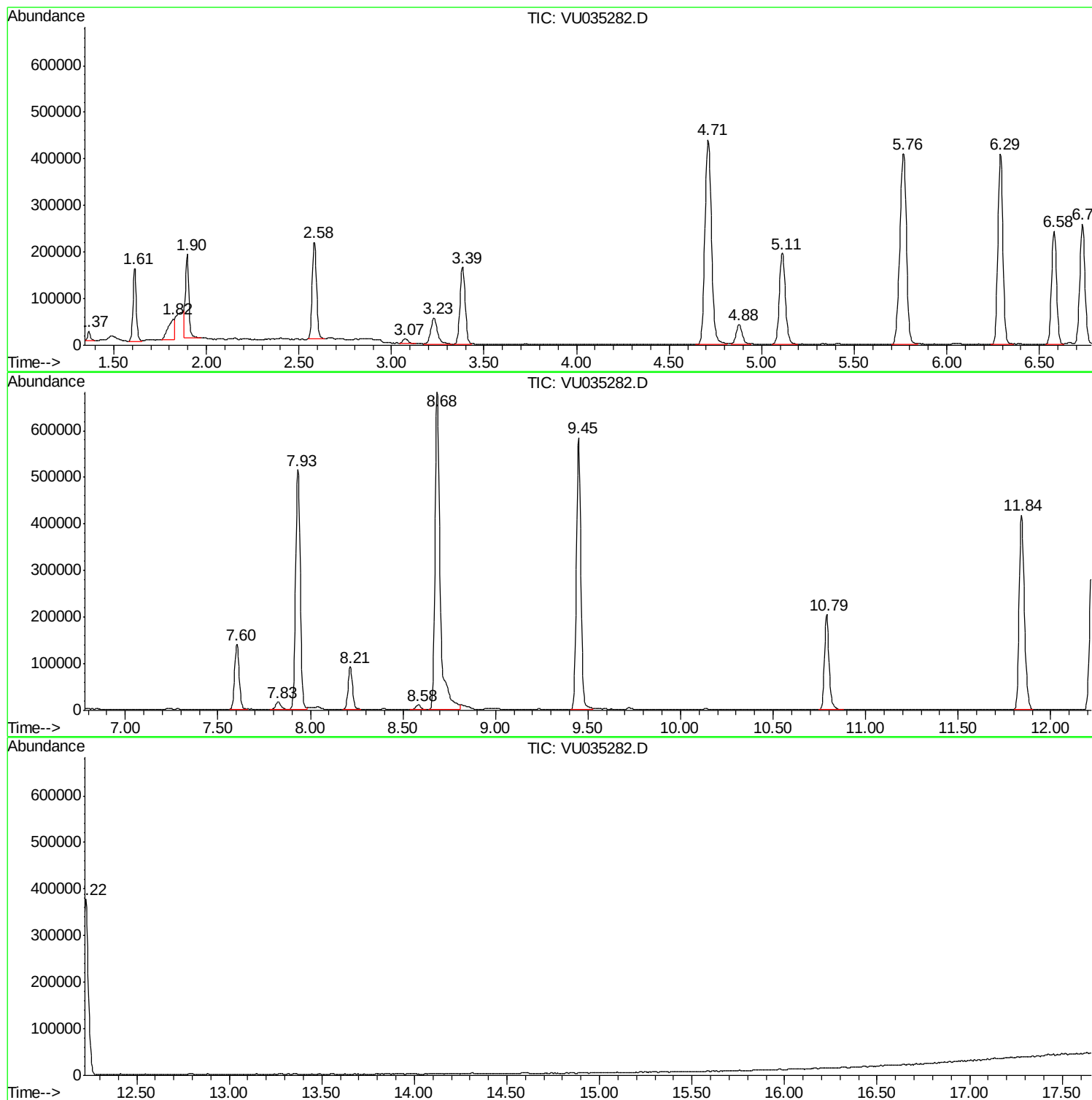
Sum of corrected areas: 11227101

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101719WMA.M
Quant Title : TRACE VOA SOM01.0

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



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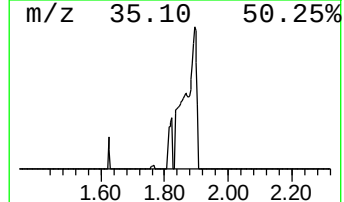
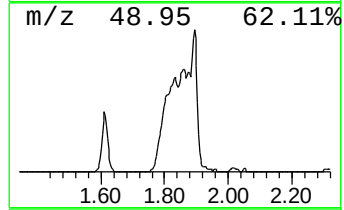
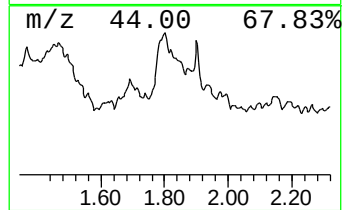
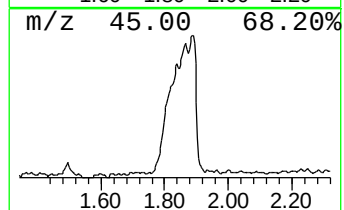
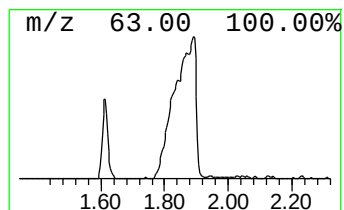
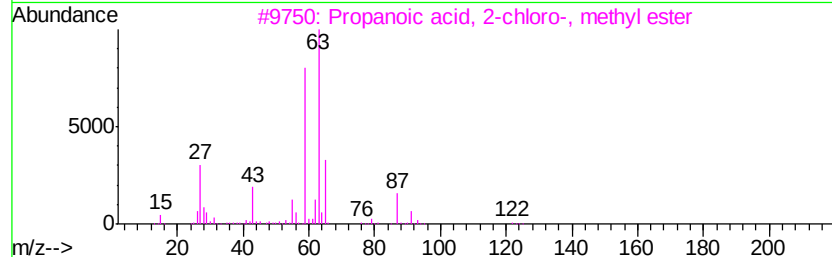
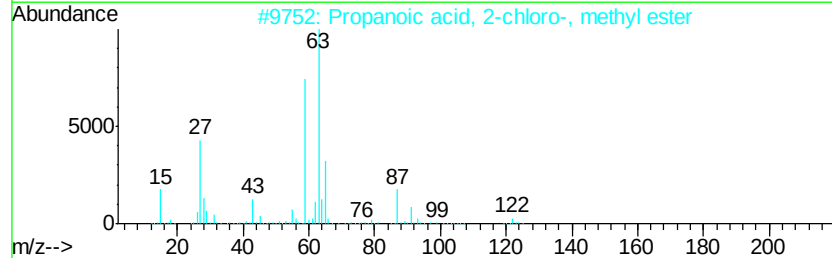
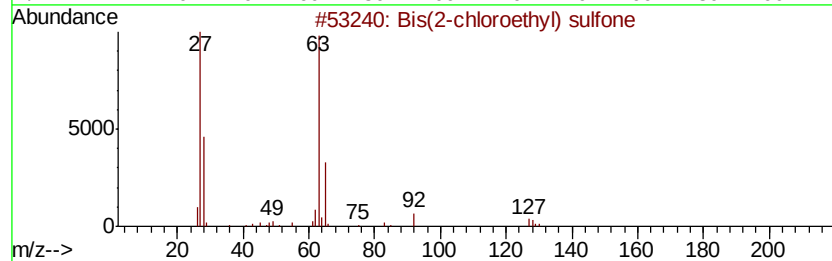
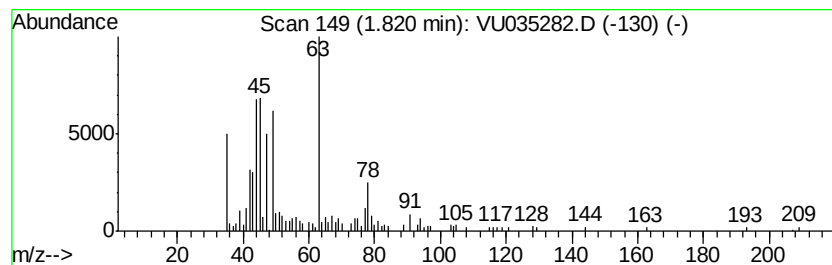
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101719WMA.M
Quant Title : TRACE VOA SOM01.0

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.
1.82	0.68 ug/L	104010	1,4-Difluorobenzene	6.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bis(2-chloroethyl) sulfone	190	C4H8Cl2O2S	000471-03-4	12
2		Propanoic acid, 2-chloro-, methy...	122	C4H7ClO2	017639-93-9	12
3		Propanoic acid, 2-chloro-, methv...	122	C4H7ClO2	017639-93-9	12
4		Methane, chloromethoxy-	80	C2H5ClO	000107-30-2	9
5		2-Chloropropionyl chloride	126	C3H4Cl2O	007623-09-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.82	0.7	ug/L	104010	1	6.29	767801	5.0