

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041520\
 Data File : VU037726.D
 Acq On : 15 Apr 2020 12:11
 Operator : JC/MD
 Sample : L2275-17DL 8X
 Misc : 25mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YAQD7DL

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\SOMUTR041420WMA.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	1.488	37	46	64	rVB4	16226	38021	2.81%	0.382%
2	1.610	75	84	96	rBV	141367	157488	11.62%	1.583%
3	1.838	130	155	156	rBV9	31571	77615	5.73%	0.780%
4	1.896	168	173	188	rVB	101996	139222	10.27%	1.399%
5	2.578	372	385	402	rVB	185911	308059	22.73%	3.096%
6	3.070	526	538	553	rBV3	8271	16159	1.19%	0.162%
7	3.214	567	583	603	rBV	74755	178223	13.15%	1.791%
8	4.668	1019	1035	1060	rBV	189797	468242	34.56%	4.706%
9	5.099	1150	1169	1193	rBV	161932	373284	27.55%	3.752%
10	5.758	1352	1374	1401	rBV2	363456	931244	68.73%	9.360%
11	6.279	1521	1536	1555	rBV	335301	622989	45.98%	6.261%
12	6.719	1659	1673	1689	rBV	228057	441238	32.56%	4.435%
13	7.590	1926	1944	1957	rBV	136367	236742	17.47%	2.379%
14	7.922	2031	2047	2061	rBV	468254	797808	58.88%	8.018%
15	8.201	2117	2134	2151	rBV	89974	153370	11.32%	1.541%
16	8.574	2236	2250	2263	rBV	490984	820897	60.58%	8.251%
17	8.658	2263	2276	2303	rVV	805556	1355007	100.00%	13.619%
18	9.436	2504	2518	2537	rBV	487728	806167	59.50%	8.103%
19	9.587	2555	2565	2574	rBV3	11262	17472	1.29%	0.176%
20	9.713	2594	2604	2617	rVB	9276	14284	1.05%	0.144%
21	10.121	2720	2731	2743	rVB6	15688	29125	2.15%	0.293%
22	10.774	2920	2934	2948	rBV	190251	300900	22.21%	3.024%
23	11.825	3249	3261	3279	rVB	561715	879786	64.93%	8.842%
24	12.208	3367	3380	3394	rBV	489190	786255	58.03%	7.902%

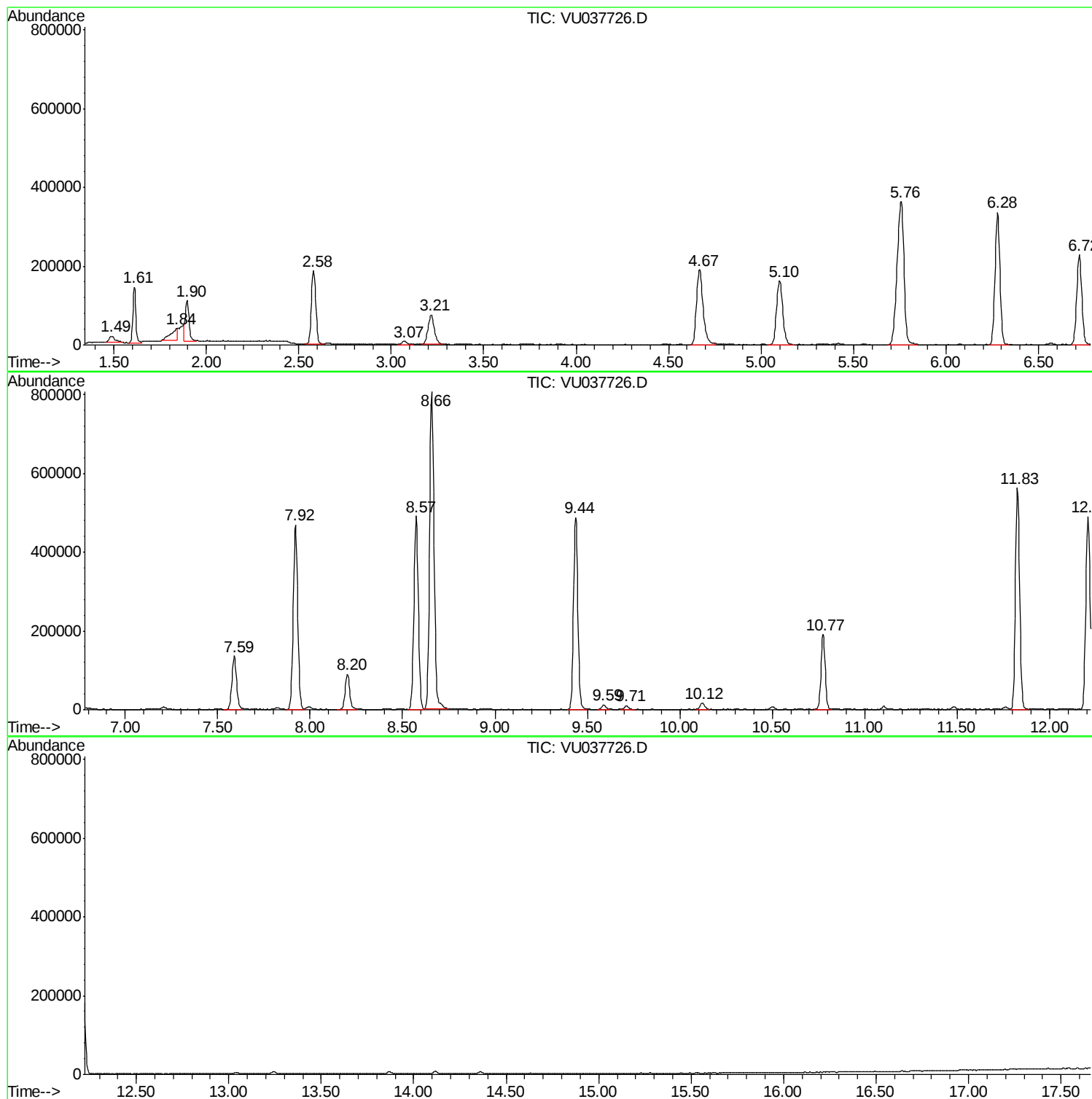
Sum of corrected areas: 9949597

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041420WMA.M
Quant Title : TRACE VOA SOM01.0

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



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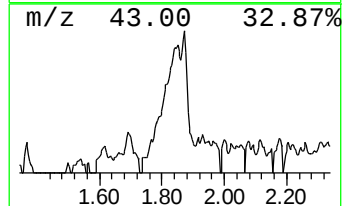
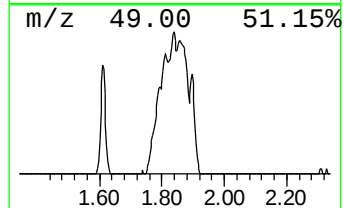
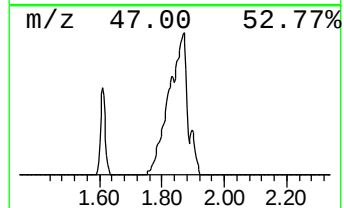
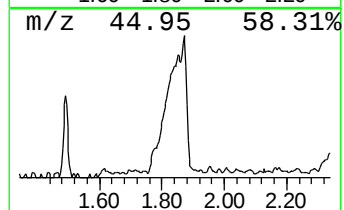
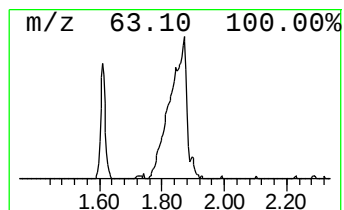
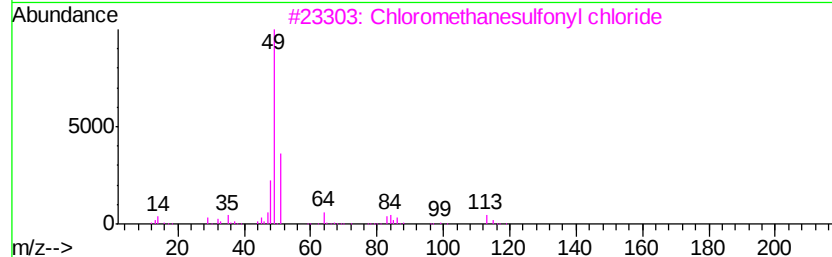
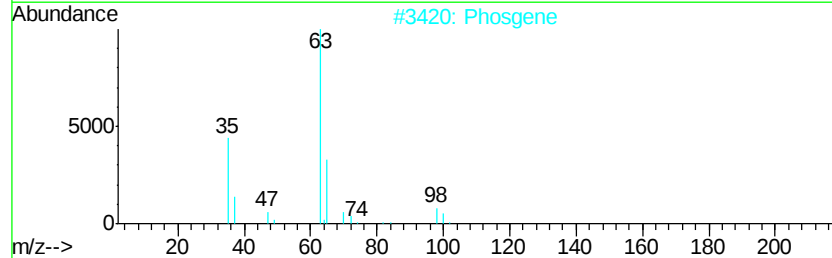
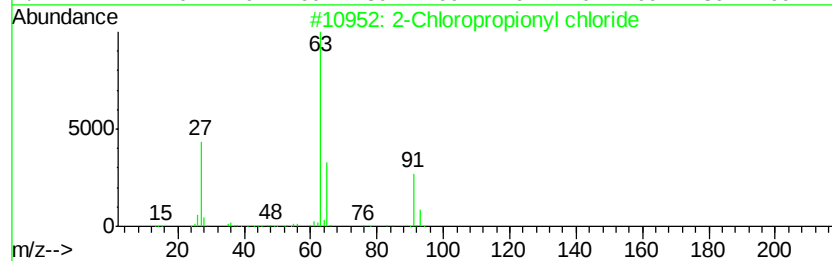
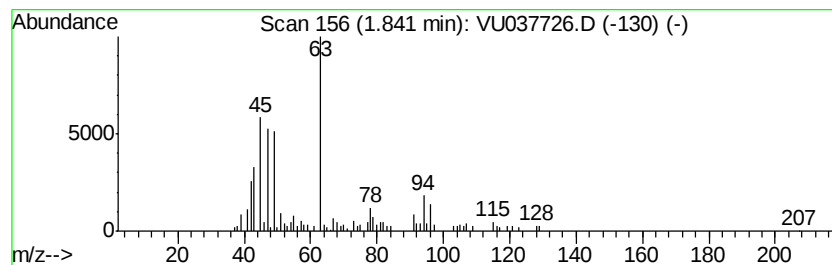
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041420WMA.M
Quant Title : TRACE VOA SOM01.0

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.
1.84	0.62 ug/L	77615	1,4-Difluorobenzene	6.28

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Chloropropionyl chloride	126	C3H4Cl2O	007623-09-8	9	
2	Phosgene	98	CCl2O	000075-44-5	9	
3	Chloromethanesulfonyl chloride	148	CH2Cl2O2S	003518-65-8	9	
4	Propanenitrile, 3-chloro-	89	C3H4ClN	000542-76-7	9	
5	Propanenitrile, 3-chloro-	89	C3H4ClN	000542-76-7	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.84	0.6	ug/L	77615	1	6.28	622989	5.0