

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU060220\
 Data File : VU038497.D
 Acq On : 02 Jun 2020 16:41
 Operator : JC/MD
 Sample : L2844-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AF3

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\SOMUTR053120WMA.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	1.610	75	84	96	rBV	95157	110799	7.45%	1.213%
2	1.745	120	126	135	rVB	20941	26784	1.80%	0.293%
3	1.932	175	184	197	rVB	89580	117571	7.91%	1.287%
4	2.591	376	389	401	rBV	179788	295189	19.86%	3.231%
5	3.626	695	711	725	rBV5	7392	17776	1.20%	0.195%
6	4.690	1022	1042	1087	rBV	141237	594678	40.01%	6.509%
7	5.102	1154	1170	1194	rBV	185189	400118	26.92%	4.379%
8	5.758	1352	1374	1406	rBV3	357647	969436	65.23%	10.610%
9	6.279	1521	1536	1566	rBV	345847	665560	44.78%	7.284%
10	6.723	1659	1674	1690	rBV	228989	449644	30.25%	4.921%
11	7.591	1931	1944	1960	rBV	114592	203328	13.68%	2.225%
12	7.742	1976	1991	2006	rVB3	51546	98308	6.61%	1.076%
13	7.922	2033	2047	2067	rBV	411863	731047	49.19%	8.001%
14	8.202	2122	2134	2151	rBV	75102	125850	8.47%	1.377%
15	8.658	2262	2276	2306	rBV	783873	1486250	100.00%	16.267%
16	9.436	2505	2518	2535	rBV	496399	844203	56.80%	9.240%
17	10.771	2921	2933	2950	rVB	206608	330060	22.21%	3.612%
18	11.825	3247	3261	3275	rBV	523266	826310	55.60%	9.044%
19	12.079	3327	3340	3362	rBV2	34119	73958	4.98%	0.809%
20	12.205	3367	3379	3396	rVB	475213	769801	51.79%	8.425%

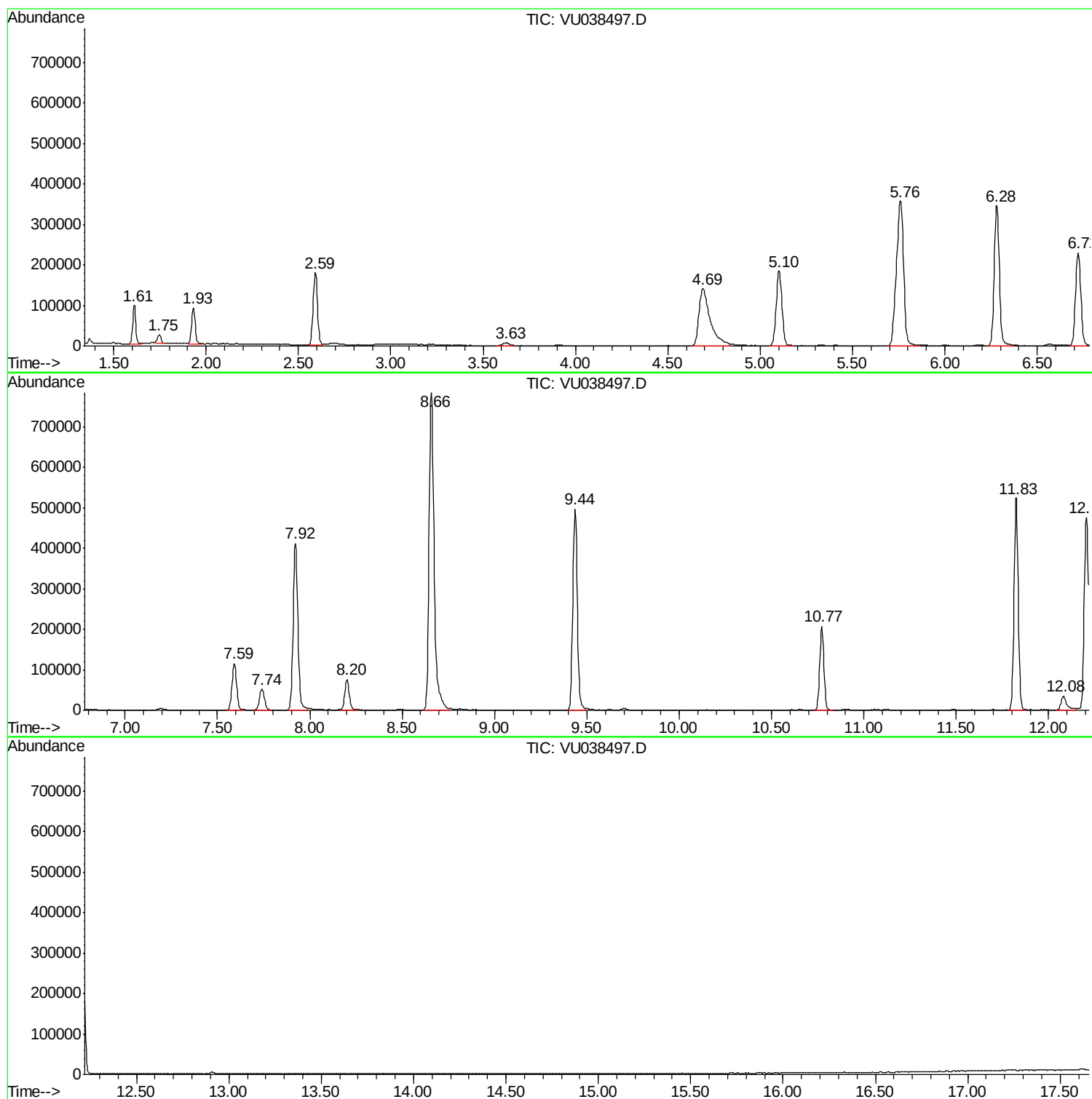
Sum of corrected areas: 9136670

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
Quant Title : TRACE VOA SOM01.0

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



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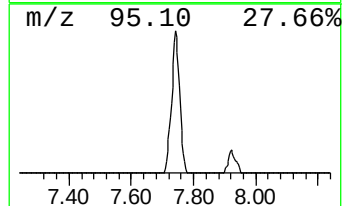
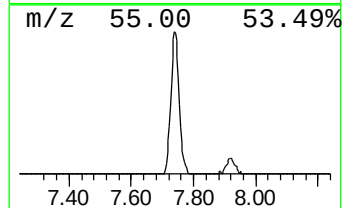
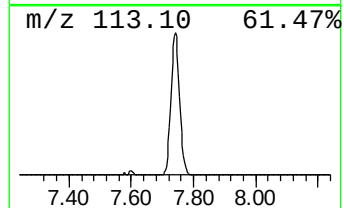
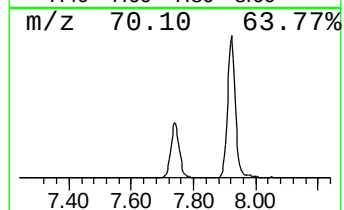
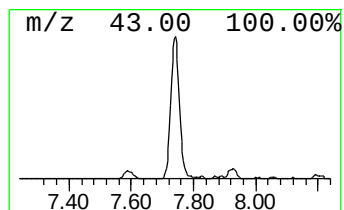
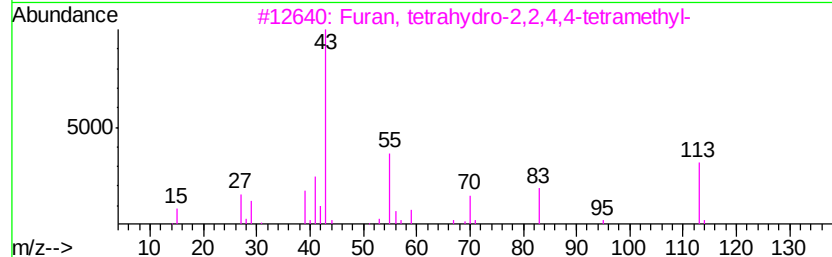
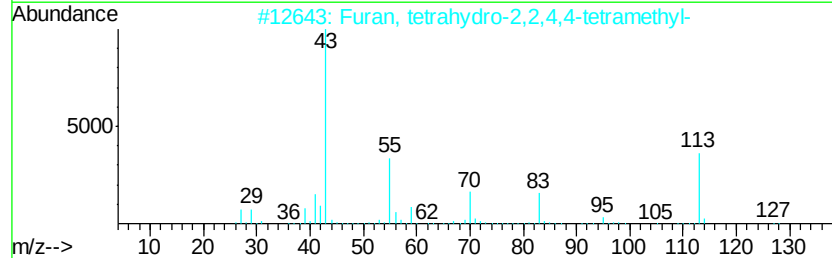
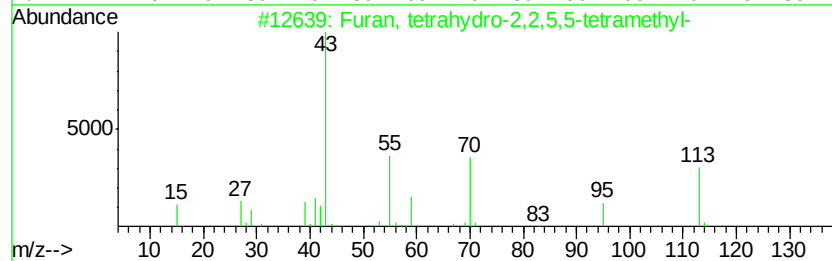
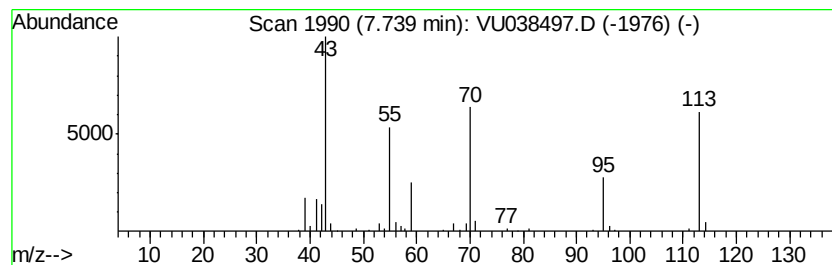
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Furan, tetrahydro-2,2,5,5-t... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
7.74	0.74 ug/L	98308	1,4-Difluorobenzene	6.28	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Furan, tetrahydro-2,2,5,5-tetram...	128	C8H16O	015045-43-9	53
2	Furan, tetrahydro-2,2,4,4-tetram...	128	C8H16O	003358-28-9	53
3	Furan, tetrahydro-2,2,4,4-tetram...	128	C8H16O	003358-28-9	53
4	4-Piperidinone, 1-methyl-	113	C6H11NO	001445-73-4	50
5	Ethosuximide	141	C7H11NO2	000077-67-8	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Furan, tetrahydro...	7.74	0.7	ug/L	98308	1	6.28	665560	5.0