

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101618\
 Data File : VV008299.D
 Acq On : 16 Oct 2018 15:25
 Operator : SY/MD
 Sample : J5406-11
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AK5

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_V\METHOD\SOMVTR101518WMA.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	1.119	6	9	14	rVB3	5893	5022	1.26%	0.168%
2	1.225	37	42	46	rBV	11282	10349	2.59%	0.347%
3	1.319	64	71	80	rVB	49001	54230	13.59%	1.817%
4	1.431	102	106	113	rVB	8816	8362	2.10%	0.280%
5	1.585	147	154	162	rBV	37579	42572	10.67%	1.426%
6	2.132	316	324	335	rVB	81229	116199	29.12%	3.893%
7	3.974	882	897	918	rBV	45879	155649	39.00%	5.215%
8	4.408	1015	1032	1053	rBV	59231	144316	36.16%	4.835%
9	5.100	1229	1247	1265	rBV2	151828	352400	88.30%	11.806%
10	5.669	1411	1424	1442	rBV	119364	229960	57.62%	7.704%
11	5.945	1501	1510	1526	rVB6	8128	16273	4.08%	0.545%
12	6.122	1548	1565	1583	rBV	85362	171009	42.85%	5.729%
13	6.627	1714	1722	1731	rBV9	2970	6456	1.62%	0.216%
14	7.035	1838	1849	1867	rBV2	43505	77684	19.47%	2.603%
15	7.196	1886	1899	1913	rBV2	20553	43567	10.92%	1.460%
16	7.363	1937	1951	1966	rBV	171220	294831	73.88%	9.877%
17	7.434	1968	1973	1983	rVB6	2185	4362	1.09%	0.146%
18	7.669	2029	2046	2067	rBV2	26784	46826	11.73%	1.569%
19	8.148	2182	2195	2229	rBV4	152962	399072	100.00%	13.370%
20	8.293	2234	2240	2252	rVB7	4987	9340	2.34%	0.313%
21	8.900	2415	2429	2451	rBV	160181	273141	68.44%	9.151%
22	10.267	2838	2854	2868	rBV	47232	77894	19.52%	2.610%
23	11.299	3164	3175	3198	rBV	120733	217981	54.62%	7.303%
24	11.588	3250	3265	3280	rBV4	6912	15139	3.79%	0.507%
25	11.675	3280	3292	3313	rVV	119414	212266	53.19%	7.111%

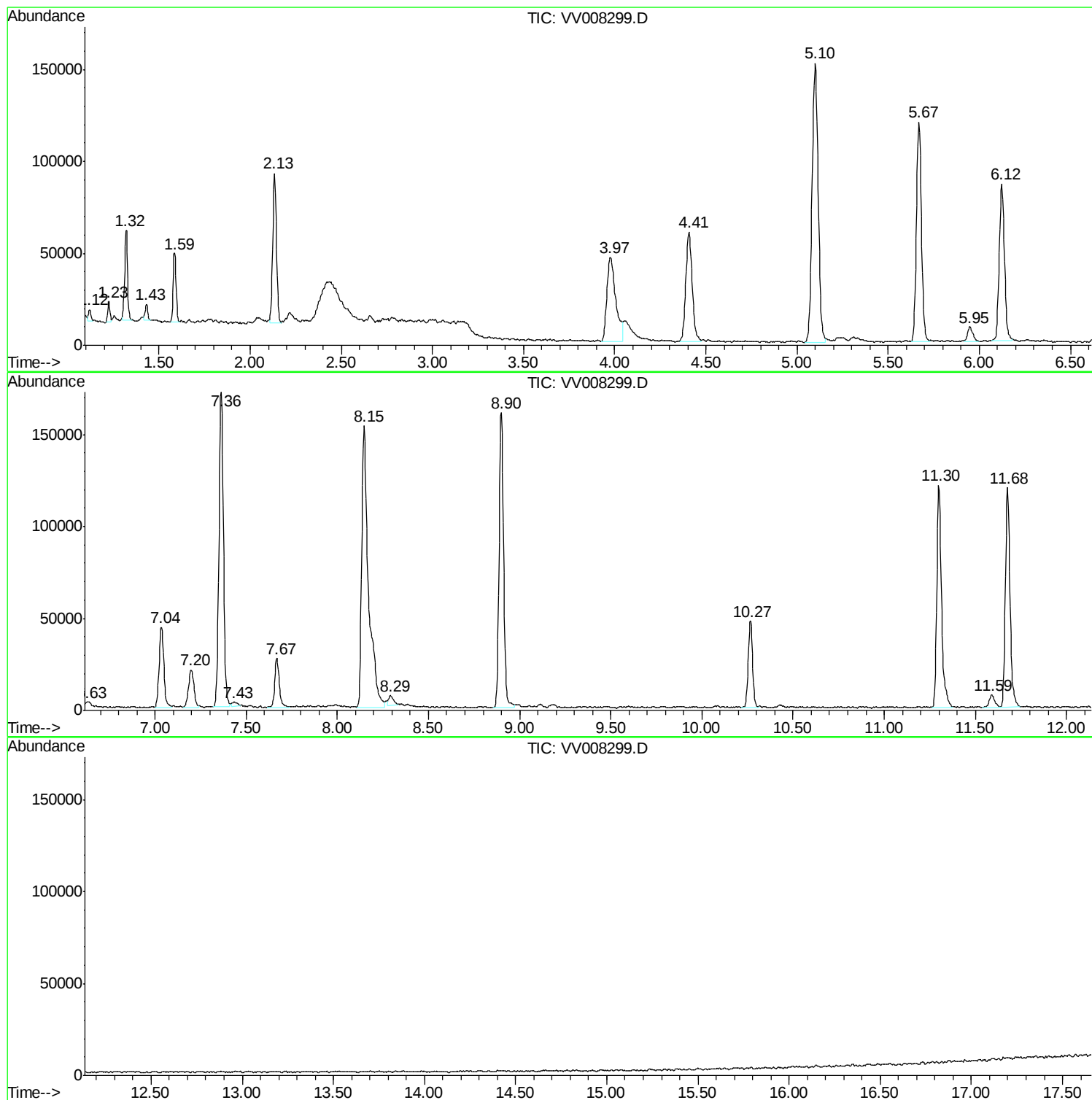
Sum of corrected areas: 2984900

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR101518WMA.M
Quant Title : TRACE VOA SOM01.0

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



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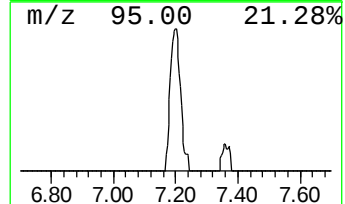
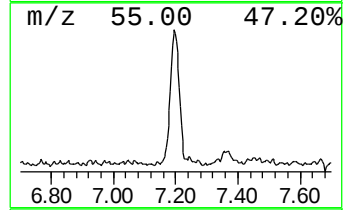
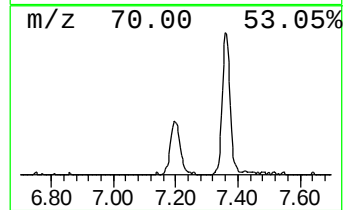
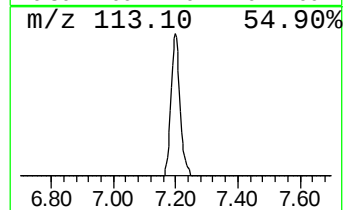
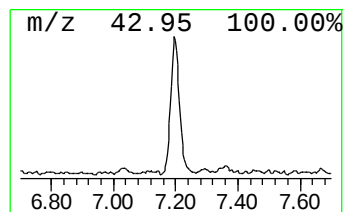
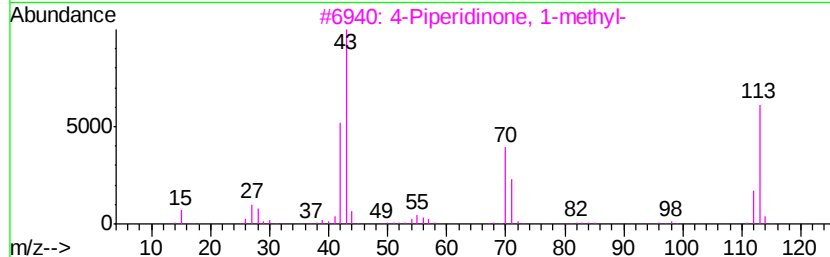
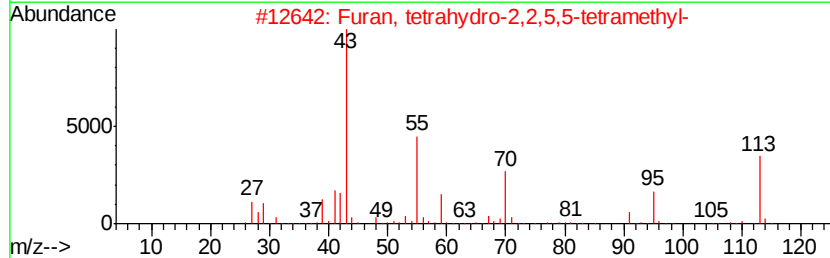
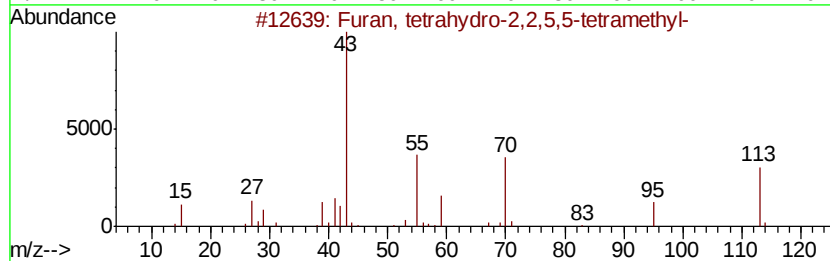
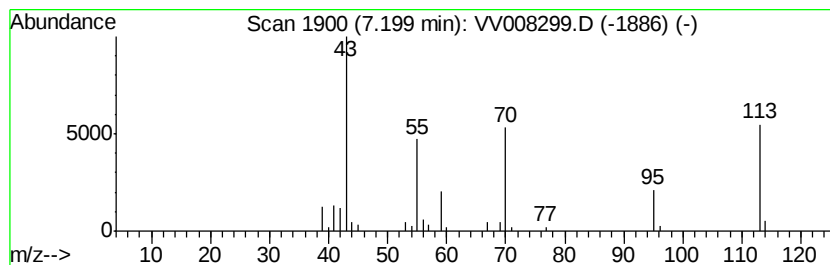
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR101518WMA.M
Quant Title : TRACE VOA SOM01.0

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.
7.20	0.95 ug/L	43567	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Furan, tetrahydro-2,2,5,5-tetram...	128	C8H16O	015045-43-9	83
2		Furan, tetrahydro-2,2,5,5-tetram...	128	C8H16O	015045-43-9	72
3		4-Piperidinone, 1-methyl-	113	C6H11NO	001445-73-4	49
4		Ethosuximide	141	C7H11NO2	000077-67-8	37
5		Ethosuximide	141	C7H11NO2	000077-67-8	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Furan, tetrahydro...	7.20	0.9	ug/L	43567	1	5.67	229960	5.0