

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR022819\
 Data File : VR026422.D
 Acq On : 28 Feb 2019 16:50
 Operator : SY/MD
 Sample : K1588-12
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 C09Q0

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 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_R\METHODS\SOMRTR022219WMA.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	2.141	69	76	89	rBV	118661	315694	16.62%	2.258%
2	2.622	142	155	164	rBV	133471	347683	18.30%	2.486%
3	3.595	305	315	330	rBV2	317882	1033175	54.39%	7.389%
4	6.582	798	806	816	rBV2	103338	313219	16.49%	2.240%
5	6.661	816	819	829	rVB7	19130	50982	2.68%	0.365%
6	7.197	897	907	919	rBV2	381677	953286	50.18%	6.818%
7	7.854	1004	1015	1033	rBV2	694955	1899652	100.00%	13.586%
8	8.456	1105	1114	1124	rBV	699977	1270670	66.89%	9.087%
9	8.705	1145	1155	1165	rBV	164803	317079	16.69%	2.268%
10	8.894	1178	1186	1195	rBV	445183	873887	46.00%	6.250%
11	9.296	1245	1252	1261	rBV3	31617	74598	3.93%	0.533%
12	9.679	1309	1315	1323	rBV	169300	275110	14.48%	1.967%
13	9.813	1327	1337	1344	rBV2	123322	236909	12.47%	1.694%
14	9.971	1356	1363	1371	rBV	1102307	1766384	92.98%	12.633%
15	10.239	1401	1407	1414	rBV2	86696	145411	7.65%	1.040%
16	10.512	1446	1452	1456	rVB8	13660	23019	1.21%	0.165%
17	10.585	1459	1464	1478	rBV	578207	895746	47.15%	6.406%
18	11.285	1573	1579	1590	rBV	879127	1316639	69.31%	9.416%
19	11.492	1609	1613	1618	rBV5	31647	50601	2.66%	0.362%
20	12.362	1751	1756	1763	rBV	164396	235894	12.42%	1.687%
21	13.219	1891	1897	1907	rBV	547473	797064	41.96%	5.700%
22	13.512	1939	1945	1953	rBV	538798	790126	41.59%	5.651%

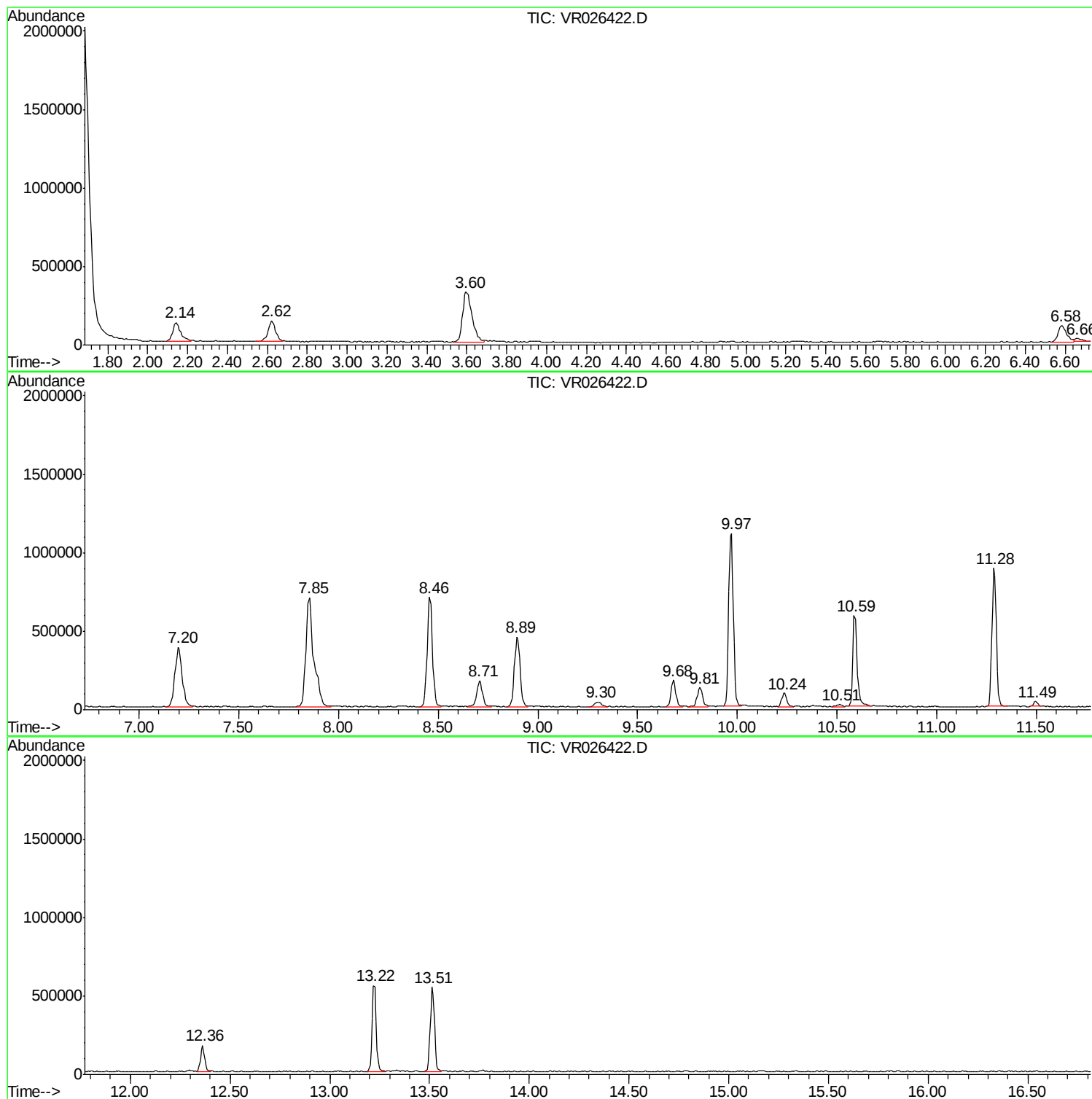
Sum of corrected areas: 13982828

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR022219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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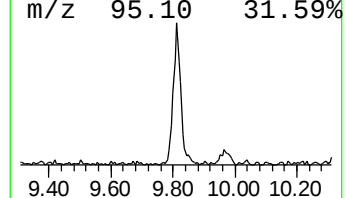
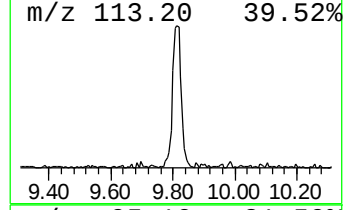
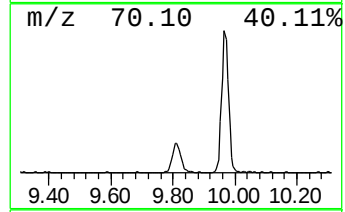
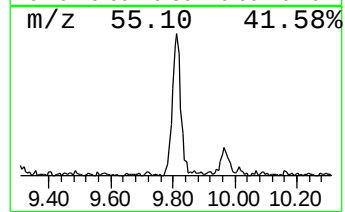
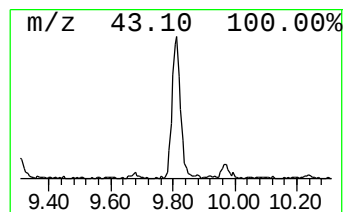
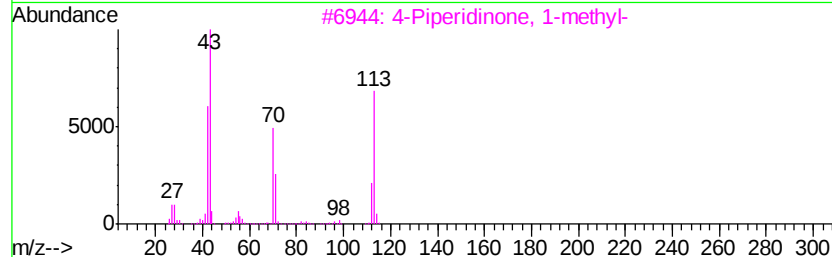
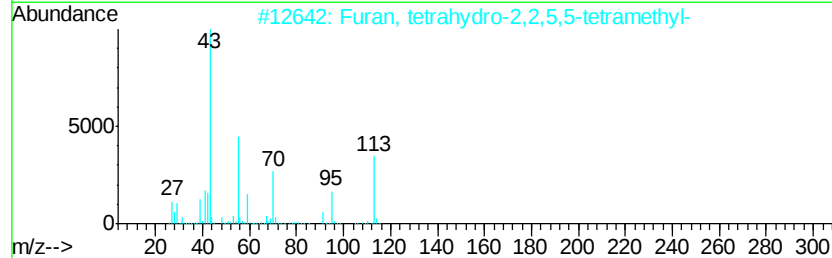
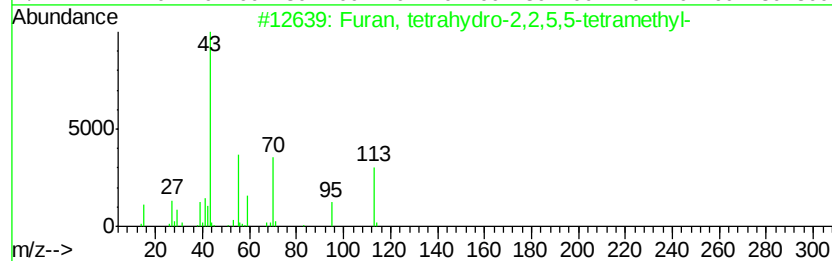
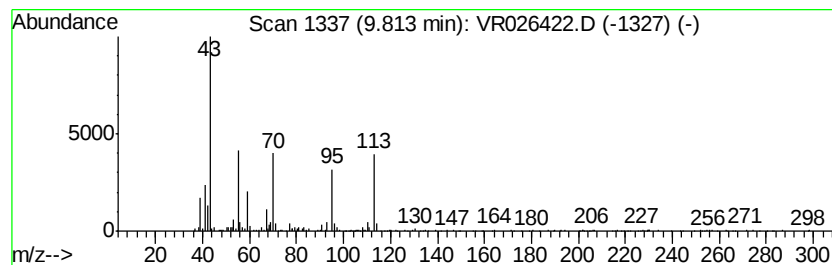
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Quant Title : TRACE VOA SOM01.0

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.
9.81	0.93 ug/L	236909	1,4-Difluorobenzene	8.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Furan, tetrahydro-2,2,5,5-tetram...	128	C8H16O	015045-43-9	59
2		Furan, tetrahydro-2,2,5,5-tetram...	128	C8H16O	015045-43-9	50
3		4-Piperidinone, 1-methyl-	113	C6H11NO	001445-73-4	43
4		Furan, tetrahydro-2,2,4,4-tetram...	128	C8H16O	003358-28-9	35
5		Furan, tetrahydro-2,2,4,4-tetram...	128	C8H16O	003358-28-9	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Furan, tetrahydro...	9.81	0.9	ug/L	236909	1	8.46	1270670	5.0