

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR092818\
 Data File : VR025903.D
 Acq On : 28 Sep 2018 16:24
 Operator : SY/MD
 Sample : J5156-05
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 VHBLK01

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\SOMRTR092718WMA.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	2.154	71	78	93	rBV2	96961	299017	15.71%	2.191%
2	2.628	148	156	168	rBV2	119638	300817	15.81%	2.204%
3	3.607	306	317	318	rBV	194821	365326	19.20%	2.677%
4	3.626	318	320	339	rVB2	229122	610199	32.07%	4.472%
5	3.948	362	373	383	rBV	65429	218680	11.49%	1.603%
6	6.588	798	807	819	rBV	119466	354846	18.65%	2.600%
7	7.197	899	907	918	rBV2	333178	817908	42.98%	5.994%
8	7.854	1005	1015	1032	rBV2	697281	1902908	100.00%	13.945%
9	8.456	1107	1114	1128	rBV	704296	1327900	69.78%	9.731%
10	8.900	1179	1187	1198	rBV2	418246	828319	43.53%	6.070%
11	9.679	1308	1315	1324	rBV	177989	288589	15.17%	2.115%
12	9.971	1355	1363	1371	rBV	1087065	1736045	91.23%	12.722%
13	10.239	1401	1407	1412	rBV	83169	130815	6.87%	0.959%
14	10.591	1458	1465	1476	rBV	580944	913708	48.02%	6.696%
15	11.285	1572	1579	1590	rBV	919691	1432910	75.30%	10.501%
16	12.362	1751	1756	1762	rVB	159973	233820	12.29%	1.713%
17	13.220	1891	1897	1905	rBV	745555	1038165	54.56%	7.608%
18	13.512	1938	1945	1953	rBV	570848	846077	44.46%	6.200%

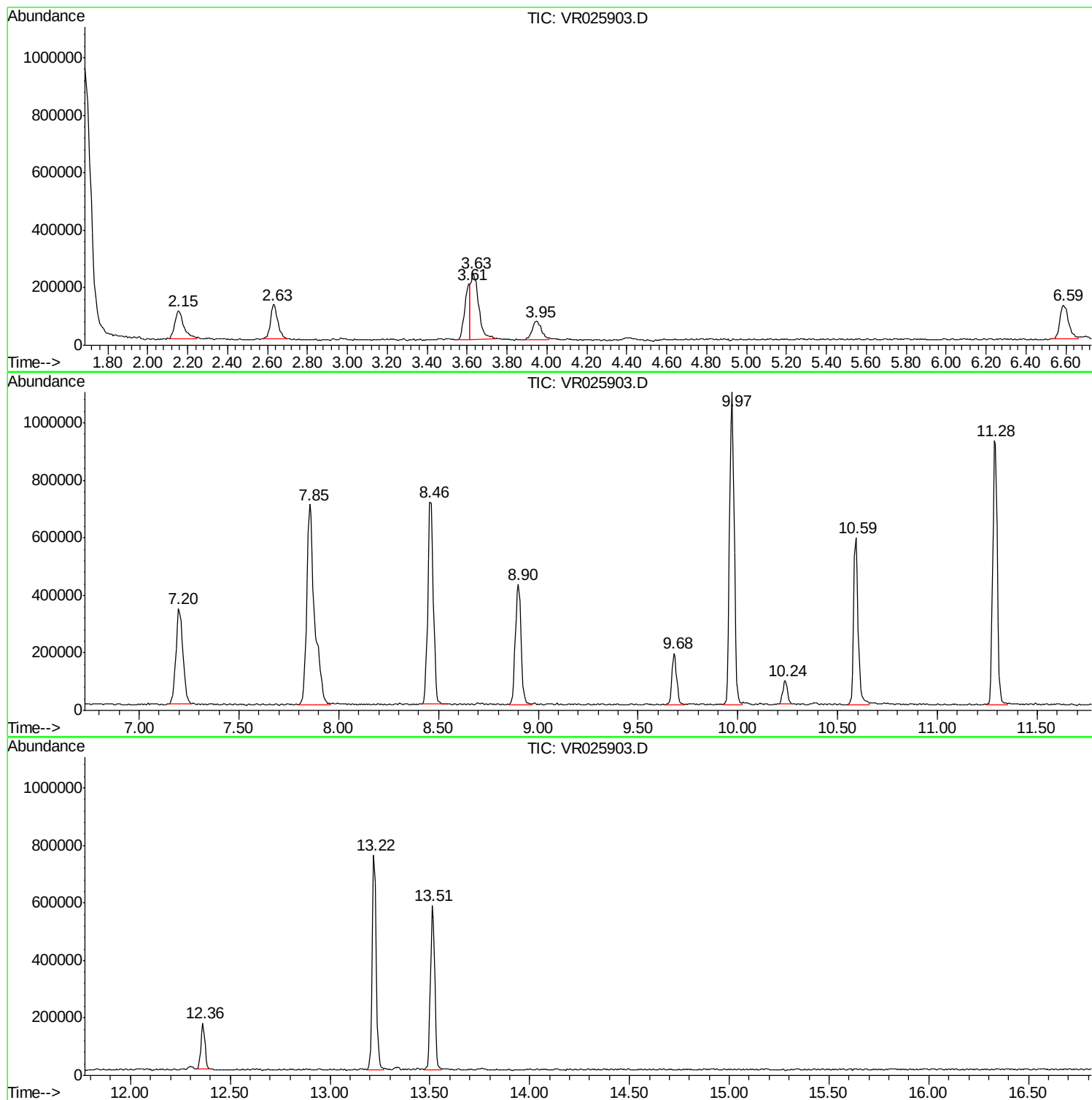
Sum of corrected areas: 13646049

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR092718WMA.M
Quant Title : TRACE VOA SOM01.0

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



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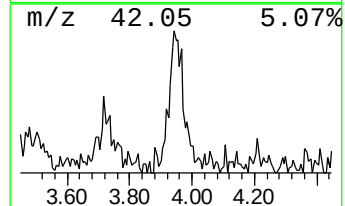
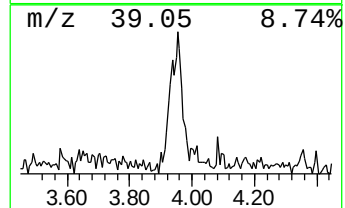
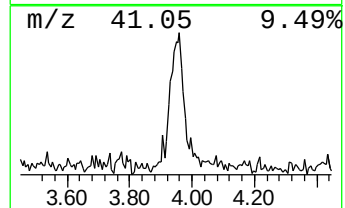
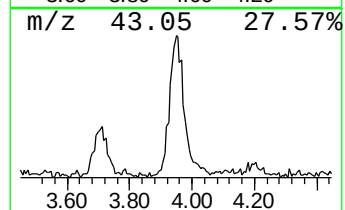
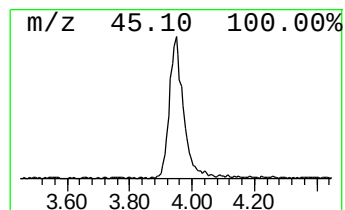
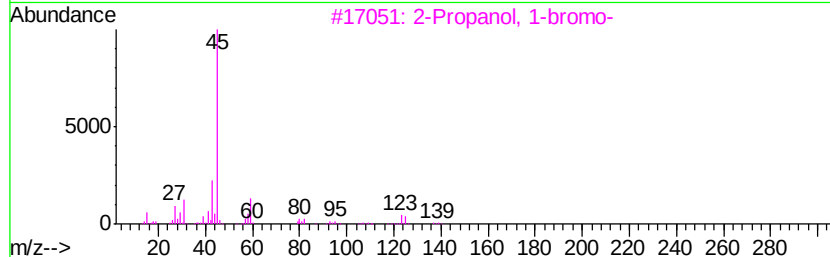
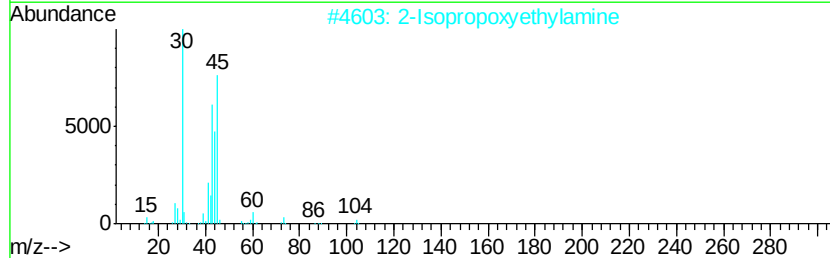
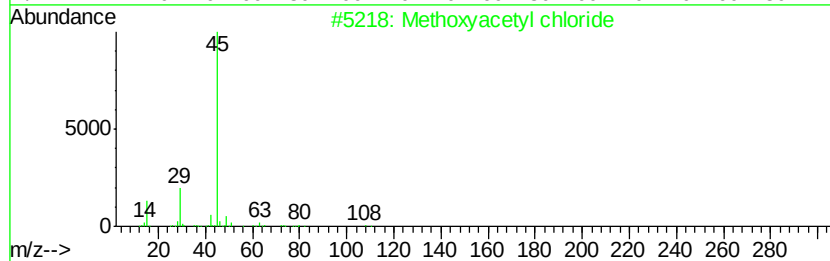
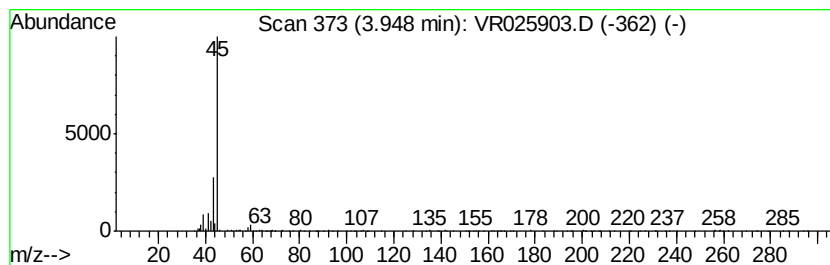
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 unknown hydrocarbon Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.95	0.82 ug/L	218680	1,4-Difluorobenzene	8.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methoxyacetvl chloride	108	C3H5ClO2	038870-89-2	7
2		2-Isopropoxyethylamine	103	C5H13NO	081731-43-3	7
3		2-Propanol, 1-bromo-	138	C3H7BrO	019686-73-8	5
4		5-Methoxymethoxyhexa-2,3-diene	142	C8H14O2	1000190-45-1	4
5		2-Propanol, 1-bromo-	138	C3H7BrO	019686-73-8	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown hydrocarbon	3.95	0.8	ug/L	218680	1	8.46	1327900	5.0