

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_R\DATA\VR111918\
Data File : VR026225.D
Acq On : 19 Nov 2018 17:17
Operator : SY/MD
Sample : J5997-08
Misc : 25mL/MSVOA_R/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_R
ClientSampleId :
E3YA6

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR110918WMA.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	8.979	1181	1200	1223	rBV7	1456769	7423580	2.22%	1.080%
2	10.062	1360	1378	1388	rBV5	56341395	334611103	100.00%	48.659%
3	10.391	1428	1432	1437	rBV2	4038850	6577521	1.97%	0.956%
4	10.458	1439	1443	1450	rVB	3415878	6019608	1.80%	0.875%
5	10.823	1498	1503	1512	rVB	2124419	3926267	1.17%	0.571%
6	11.413	1591	1600	1609	rBV	55939542	149289678	44.62%	21.710%
7	11.516	1610	1617	1638	rVB	48643796	141758074	42.37%	20.614%
8	11.839	1664	1670	1686	rVB	17744175	29871506	8.93%	4.344%
9	12.137	1714	1719	1731	rVB	2363194	3593164	1.07%	0.523%
10	12.921	1843	1848	1856	rBV	3074619	4598992	1.37%	0.669%

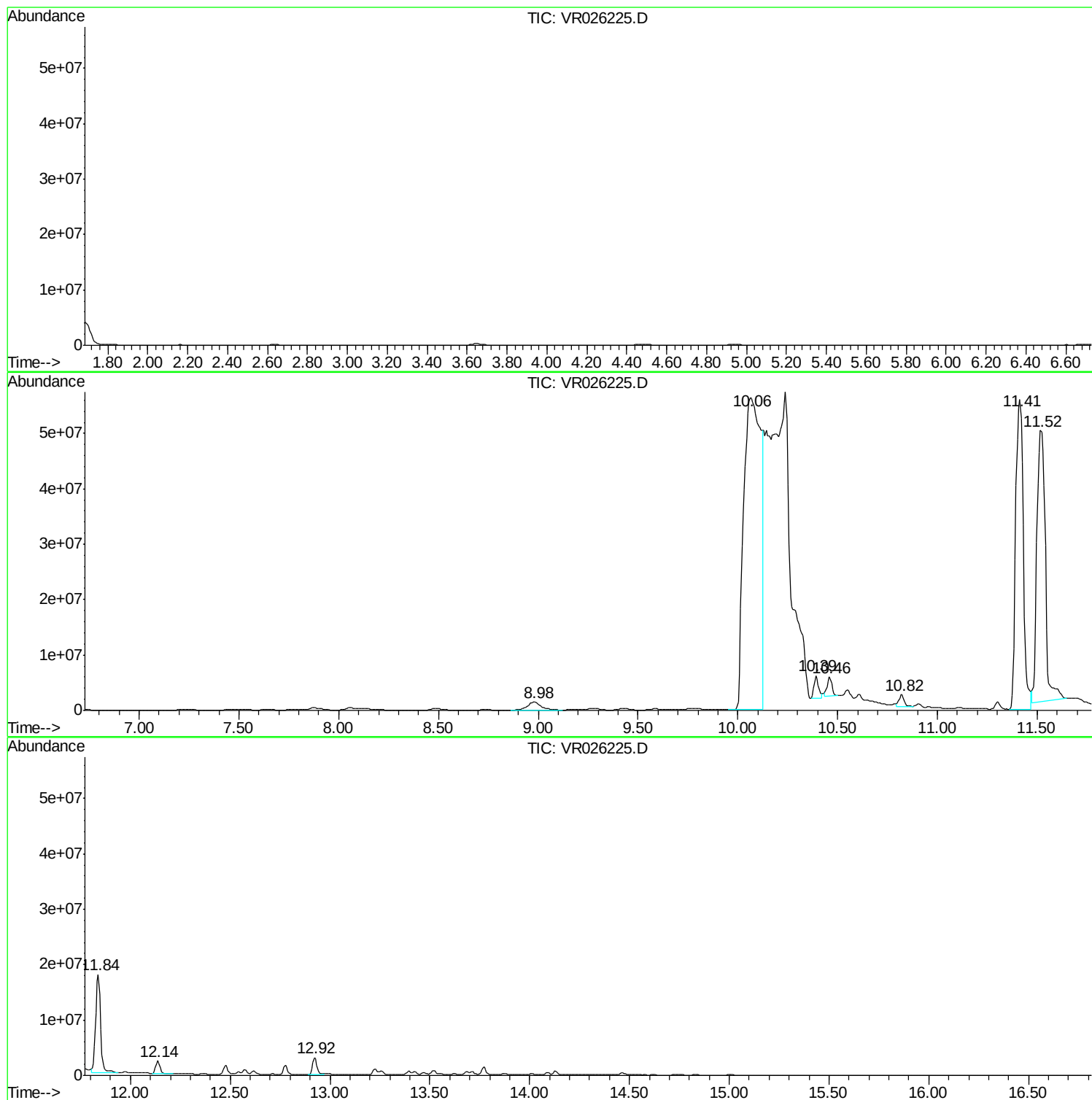
Sum of corrected areas: 687669493

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR110918WMA.M
Quant Title : TRACE VOA SOM01.0

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



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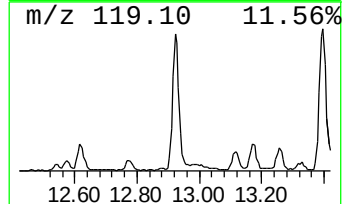
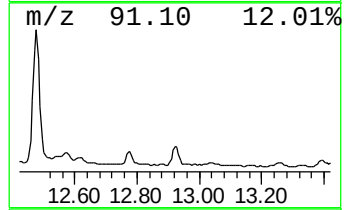
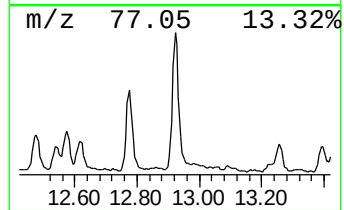
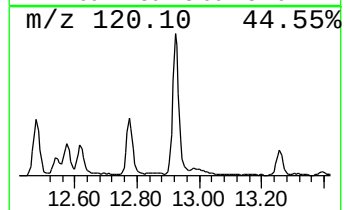
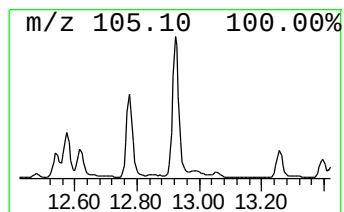
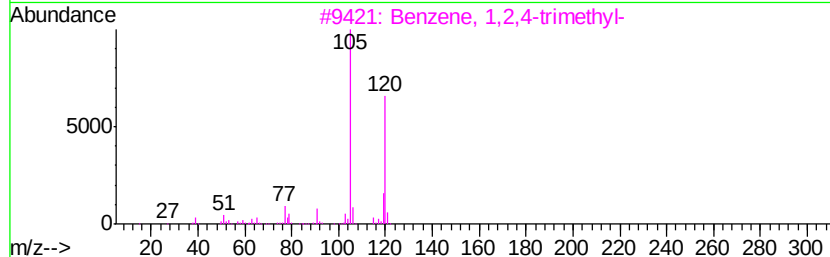
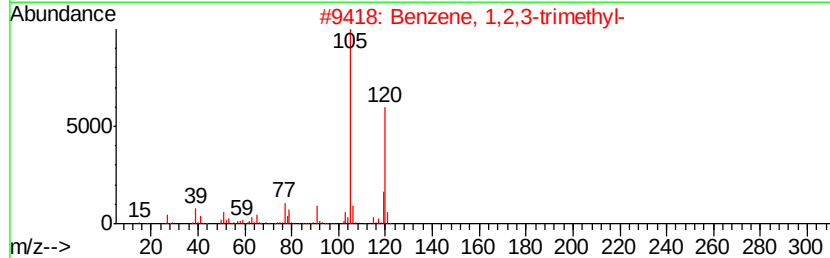
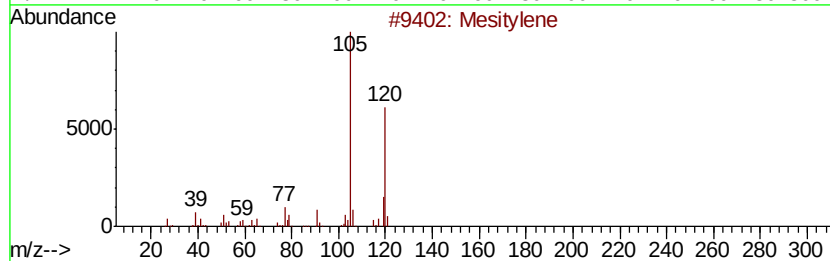
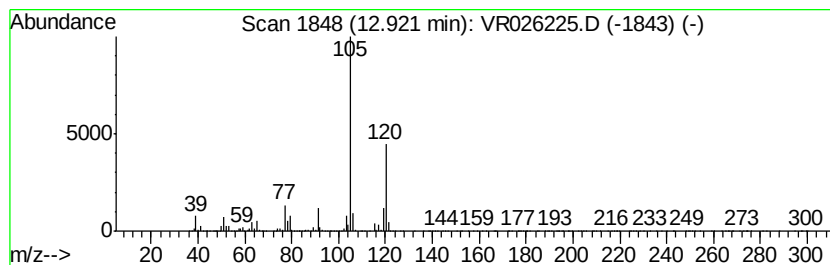
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Mesitylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.92	5.00 ug/L	4598990	1,4-Dichlorobenzene-d4	13.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Mesitylene	120 C9H12	000108-67-8	97
2	Benzene, 1,2,3-trimethyl-	120 C9H12	000526-73-8	97
3	Benzene, 1,2,4-trimethyl-	120 C9H12	000095-63-6	94
4	Benzene, 1,2,3-trimethyl-	120 C9H12	000526-73-8	94
5	Mesitylene	120 C9H12	000108-67-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Mesitylene	12.92	5.0	ug/L	4598990	3	13.23	4598990	5.0