

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR092518\
 Data File : VR025850.D
 Acq On : 25 Sep 2018 16:54
 Operator : SY/MD
 Sample : J5011-06
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 BE9G4

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\SOMRTR092118WMA.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	87	rBV	77129	191282	14.05%	1.835%
2	2.628	148	156	163	rBV	78357	198019	14.55%	1.899%
3	3.613	308	318	333	rBV4	139494	598519	43.97%	5.741%
4	4.489	451	462	477	rBV3	67220	265905	19.54%	2.551%
5	6.588	799	807	821	rBV	92433	285876	21.00%	2.742%
6	7.197	898	907	920	rBV	243511	599042	44.01%	5.746%
7	7.854	1007	1015	1029	rBV2	491490	1361163	100.00%	13.057%
8	8.462	1107	1115	1122	rBV	597140	1137984	83.60%	10.916%
9	8.900	1179	1187	1195	rBV	319973	622182	45.71%	5.968%
10	9.685	1308	1316	1324	rBV	113691	196743	14.45%	1.887%
11	9.971	1355	1363	1370	rBV	748376	1190533	87.46%	11.420%
12	10.032	1370	1373	1378	rVB2	12987	20345	1.49%	0.195%
13	10.232	1398	1406	1415	rBV	54109	101492	7.46%	0.974%
14	10.384	1423	1431	1437	rBV5	9198	21008	1.54%	0.202%
15	10.591	1459	1465	1476	rBV	436238	707172	51.95%	6.783%
16	11.285	1571	1579	1589	rBV	801683	1236074	90.81%	11.857%
17	11.510	1608	1616	1623	rBV7	7508	18473	1.36%	0.177%
18	12.307	1740	1747	1751	rBV5	15205	28590	2.10%	0.274%
19	12.362	1751	1756	1764	rVB	122211	186837	13.73%	1.792%
20	13.219	1892	1897	1908	rVB	617551	876866	64.42%	8.411%
21	13.511	1939	1945	1953	rVB	372753	560241	41.16%	5.374%
22	13.761	1981	1986	1991	rBV2	10237	20574	1.51%	0.197%

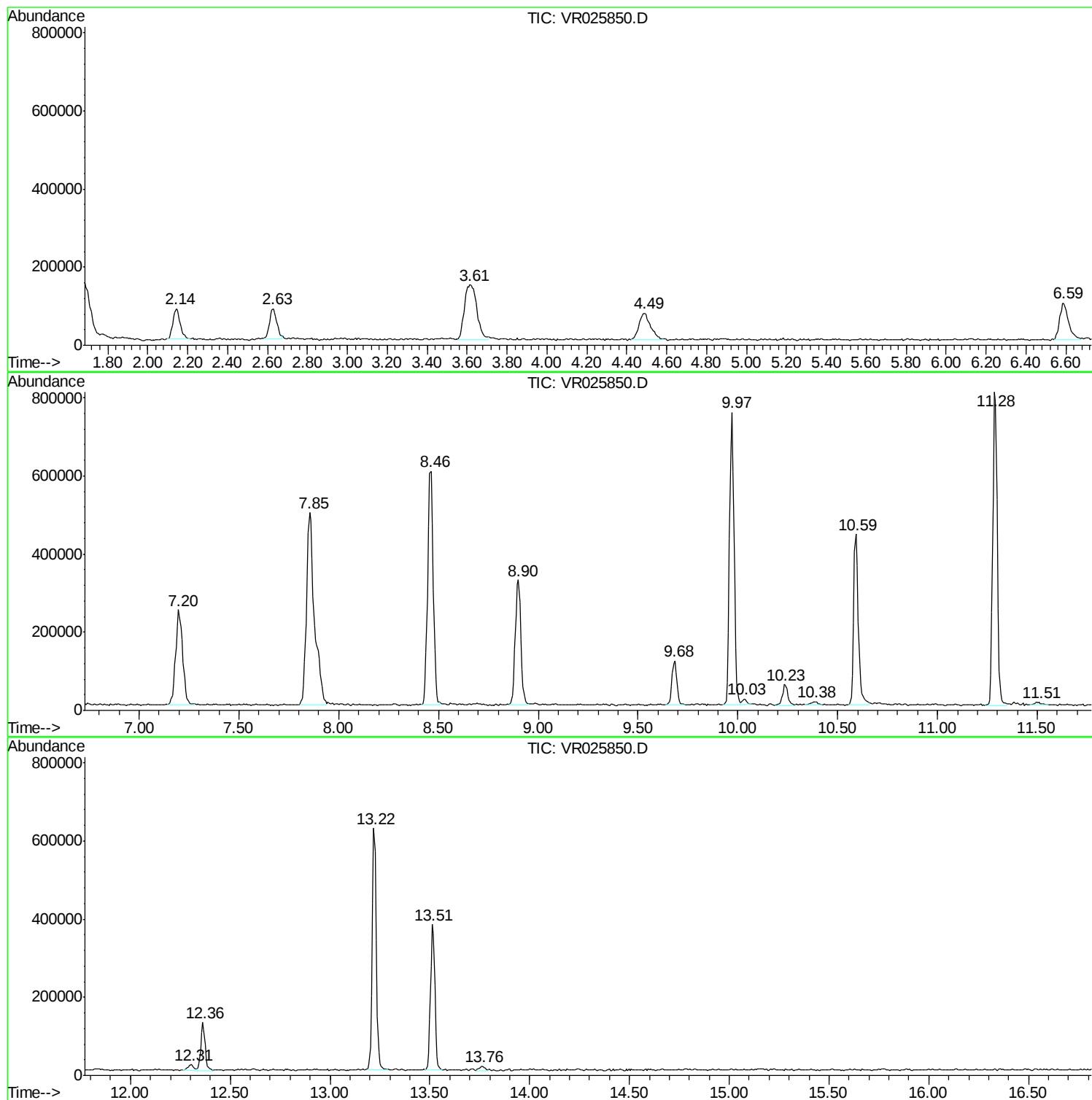
Sum of corrected areas: 10424920

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR092118WMA.M
Quant Title : TRACE VOA SOM01.0

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



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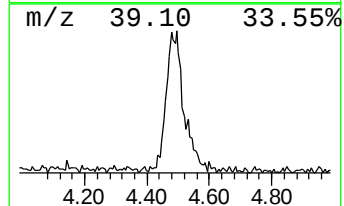
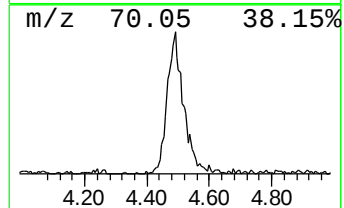
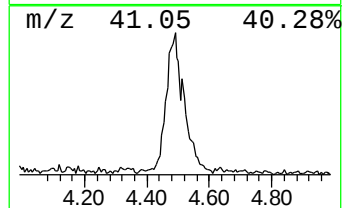
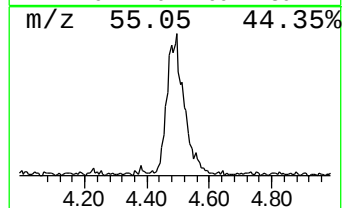
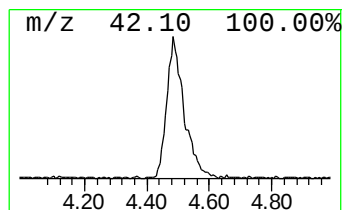
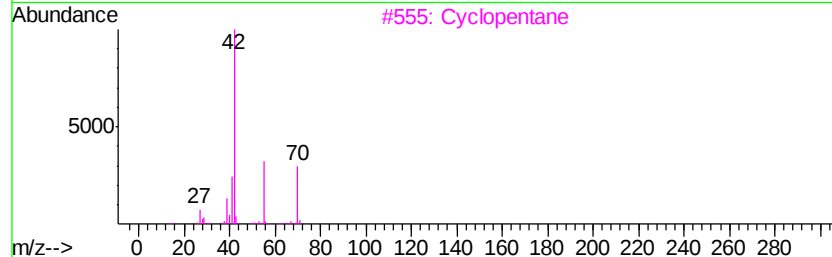
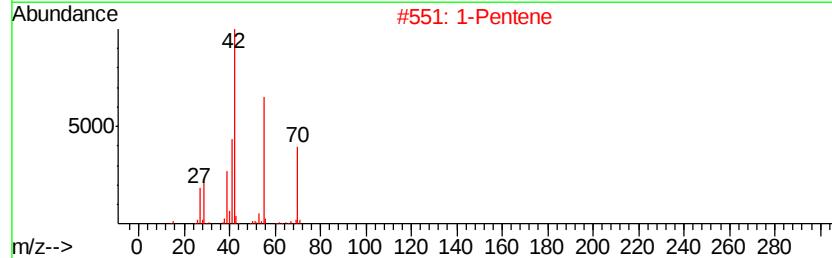
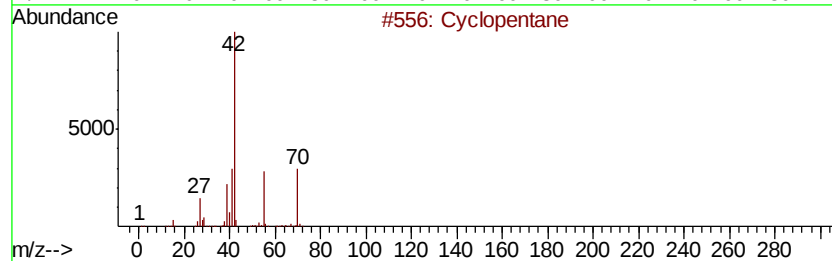
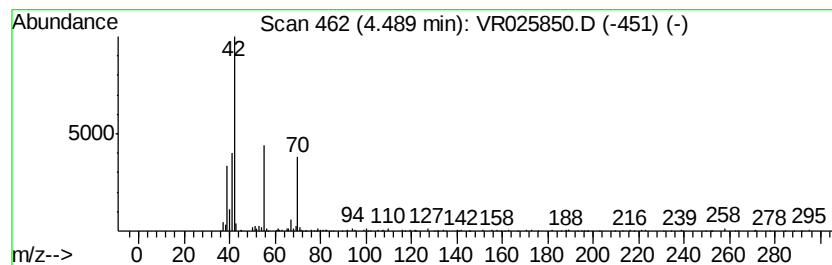
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.49	1.17 ug/L	265905	1,4-Difluorobenzene	8.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane	70	C5H10	000287-92-3	72
2		1-Pentene	70	C5H10	000109-67-1	72
3		Cyclopentane	70	C5H10	000287-92-3	72
4		Cyclobutane, methyl-	70	C5H10	000598-61-8	72
5		1-Pentene	70	C5H10	000109-67-1	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	4.49	1.2	ug/L	265905	1	8.46	1137980	5.0