

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR040419\
 Data File : VR026444.D
 Acq On : 4 Apr 2019 13:42
 Operator : SY/MD
 Sample : K2260-01
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 ETJ50

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\SOMRTR040319WMA.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	2.135	67	75	85	rBV	132948	313245	17.46%	2.380%
2	2.628	145	156	163	rBV2	111597	289130	16.12%	2.197%
3	3.595	307	315	330	rBV	310954	943522	52.59%	7.168%
4	3.930	364	370	381	rBV5	13669	34672	1.93%	0.263%
5	4.410	439	449	452	rBV5	18030	48849	2.72%	0.371%
6	4.483	452	461	471	rVV	106026	359156	20.02%	2.729%
7	6.582	796	806	817	rBV	86610	255312	14.23%	1.940%
8	7.197	897	907	922	rBV	332889	952798	53.11%	7.239%
9	7.848	1005	1014	1031	rBV2	628204	1793941	100.00%	13.629%
10	8.456	1106	1114	1122	rBV	745636	1333136	74.31%	10.128%
11	8.894	1179	1186	1196	rBV	415198	803409	44.78%	6.104%
12	9.679	1309	1315	1324	rVB	141292	225346	12.56%	1.712%
13	9.813	1333	1337	1343	rVB9	10549	21053	1.17%	0.160%
14	9.971	1356	1363	1370	rBV	1020268	1612826	89.90%	12.253%
15	10.032	1370	1373	1377	rVB3	12310	21730	1.21%	0.165%
16	10.232	1400	1406	1412	rBV	77356	131525	7.33%	0.999%
17	10.384	1427	1431	1436	rVB2	16322	27032	1.51%	0.205%
18	10.591	1456	1465	1479	rBV	481497	772818	43.08%	5.871%
19	11.285	1571	1579	1588	rBV	975167	1429593	79.69%	10.861%
20	12.301	1740	1746	1750	rVV3	16909	32694	1.82%	0.248%
21	12.362	1750	1756	1762	rVV	142770	209524	11.68%	1.592%
22	13.225	1892	1898	1904	rBV	579988	830503	46.29%	6.309%
23	13.511	1940	1945	1955	rBV	500214	720977	40.19%	5.477%

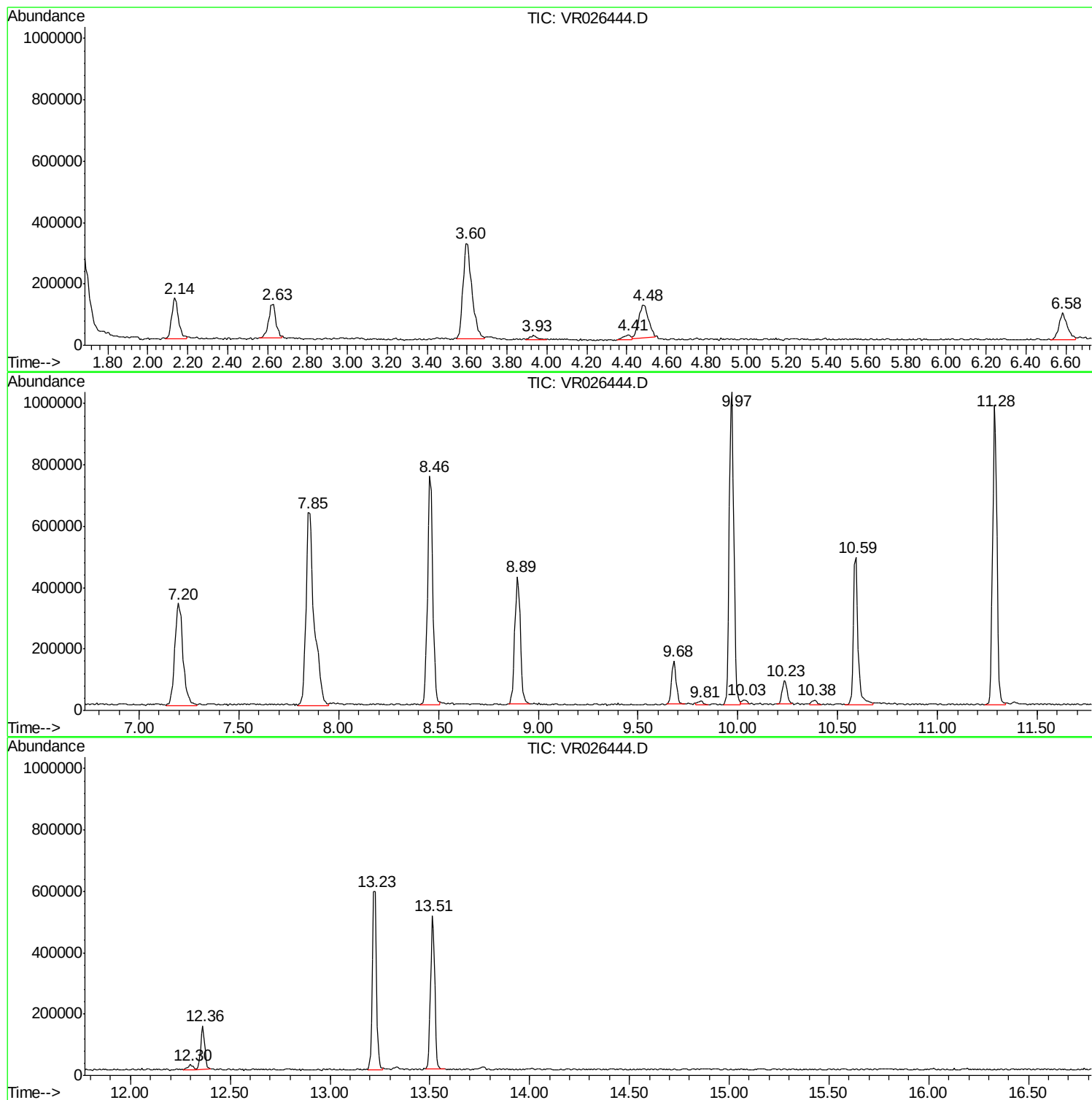
Sum of corrected areas: 13162791

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR040319WMA.M
Quant Title : TRACE VOA SOM01.0

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



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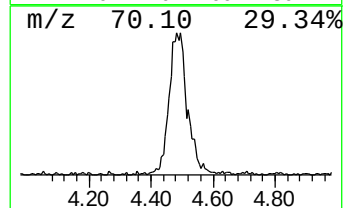
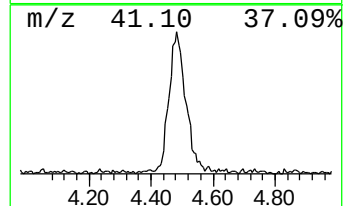
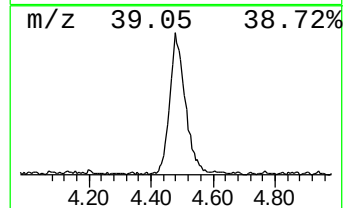
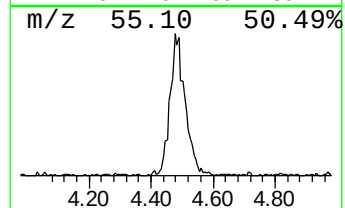
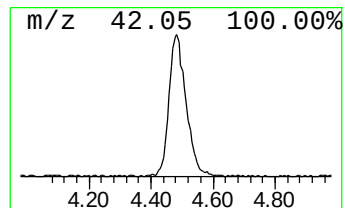
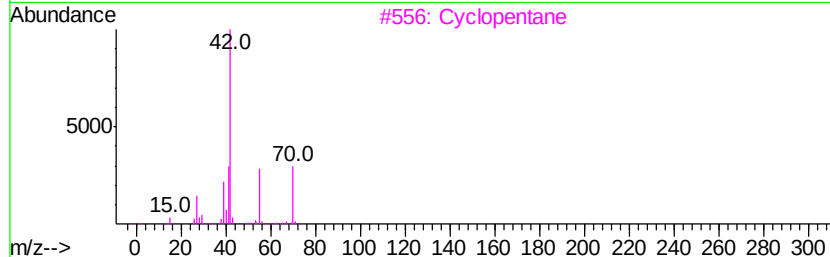
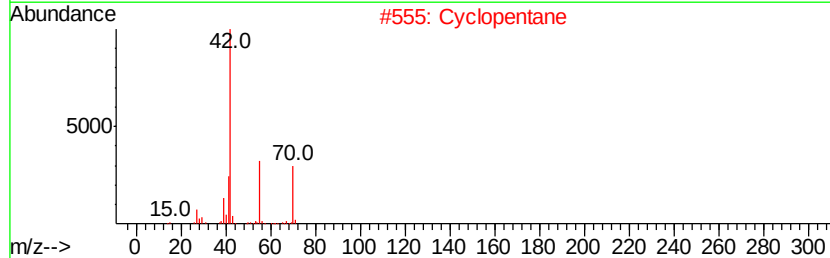
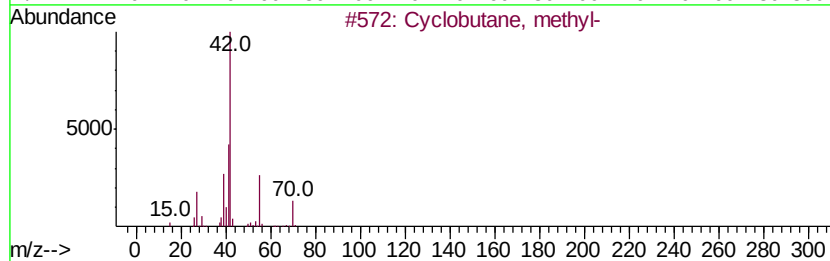
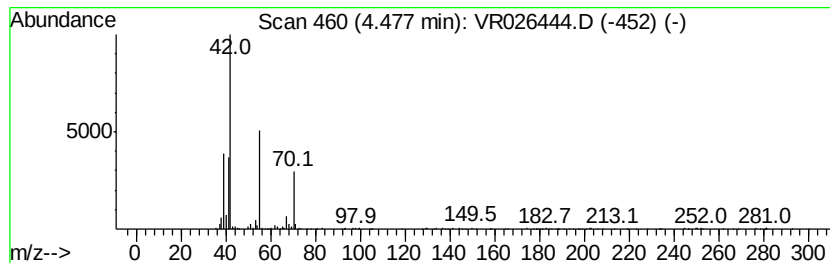
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Cyclic4.48 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.48	1.35 ug/L	359156	1,4-Difluorobenzene	8.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclobutane, methyl-	70	C5H10	000598-61-8	80
2		Cyclopentane	70	C5H10	000287-92-3	80
3		Cyclopentane	70	C5H10	000287-92-3	72
4		Cyclobutane, methyl-	70	C5H10	000598-61-8	72
5		Cyclopropane, ethyl-	70	C5H10	001191-96-4	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	4.48	1.4	ug/L	359156	1	8.46	1333140	5.0