

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV051920\
 Data File : VV016115.D
 Acq On : 19 May 2020 11:46
 Operator : SY/MD
 Sample : L2634-01
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AG9

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

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_V\METHOD\SOMVTR050720WMA.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	1.315	62	70	82	rBV	64182	68402	12.44%	1.369%
2	1.582	144	153	165	rBV	65429	80083	14.57%	1.603%
3	2.126	312	322	334	rBV	109826	162395	29.54%	3.251%
4	2.219	338	351	372	rVB2	10048	31743	5.77%	0.635%
5	2.778	516	525	542	rVB2	16627	33121	6.02%	0.663%
6	3.058	604	612	623	rVB2	10185	18732	3.41%	0.375%
7	3.785	821	838	861	rVB	65426	165976	30.19%	3.322%
8	3.945	872	888	936	rBV3	60080	325193	59.15%	6.509%
9	4.380	1004	1023	1050	rBV3	102180	316020	57.49%	6.326%
10	5.071	1219	1238	1261	rBV2	214653	521711	94.90%	10.443%
11	5.640	1402	1415	1436	rBV	188126	380595	69.23%	7.618%
12	6.097	1543	1557	1580	rBV	126333	260808	47.44%	5.221%
13	7.010	1830	1841	1863	rBV2	57535	106837	19.43%	2.139%
14	7.338	1931	1943	1960	rBV	246565	423546	77.04%	8.478%
15	7.415	1965	1967	1984	rVB4	4140	5545	1.01%	0.111%
16	7.643	2029	2038	2054	rBV2	34206	61912	11.26%	1.239%
17	7.961	2125	2137	2147	rVB3	3646	6152	1.12%	0.123%
18	8.119	2175	2186	2222	rBV	268577	549742	100.00%	11.004%
19	8.875	2407	2421	2437	rBV	293836	478795	87.09%	9.584%
20	10.238	2834	2845	2857	rBV	87130	139533	25.38%	2.793%
21	10.405	2887	2897	2909	rVB	9730	15593	2.84%	0.312%
22	11.270	3155	3166	3189	rBV	292389	453872	82.56%	9.085%
23	11.646	3271	3283	3308	rBV2	246009	389518	70.85%	7.797%

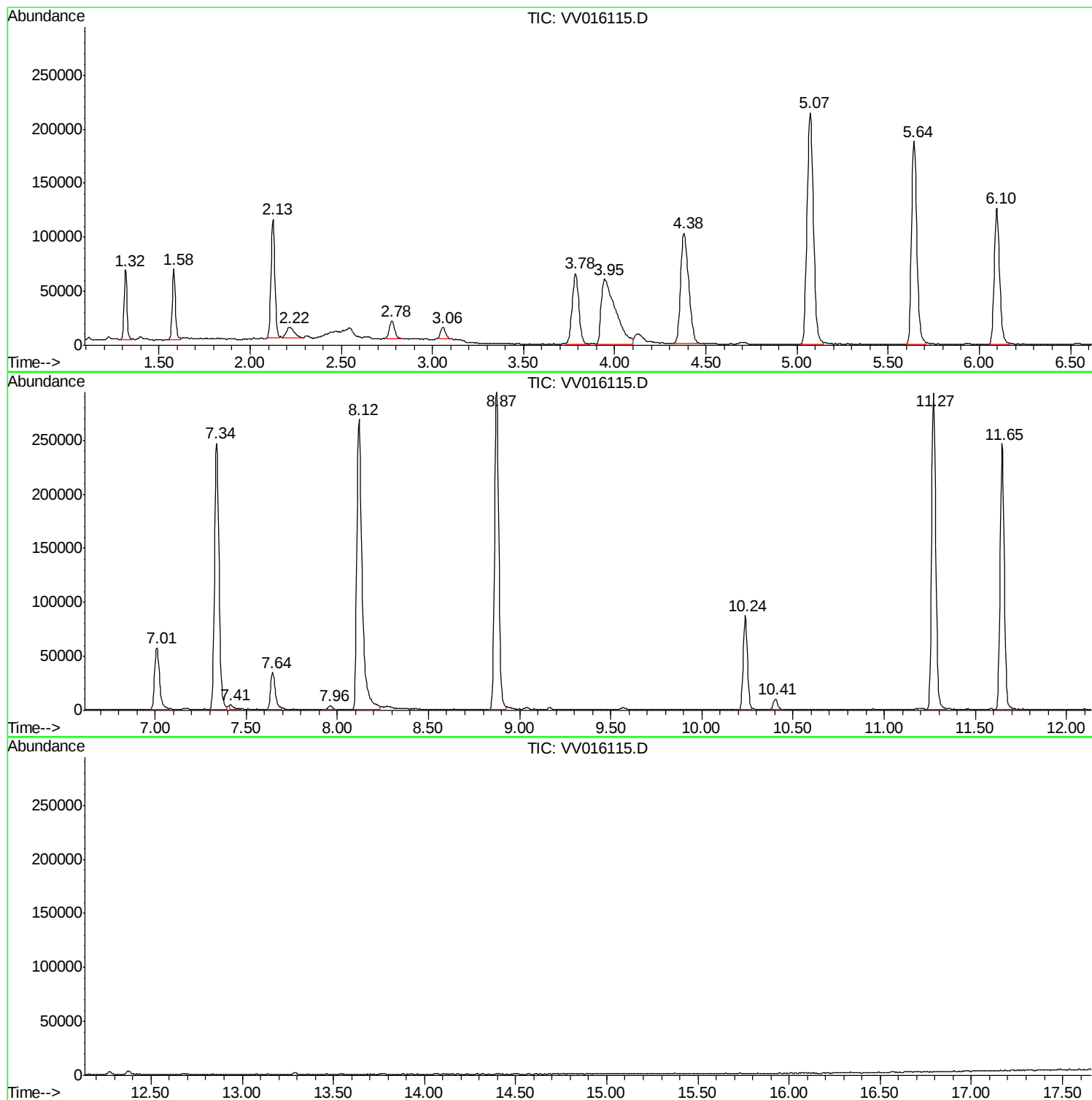
Sum of corrected areas: 4995824

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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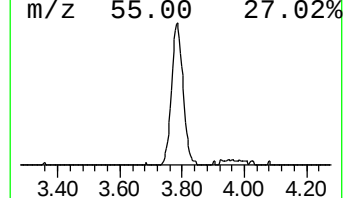
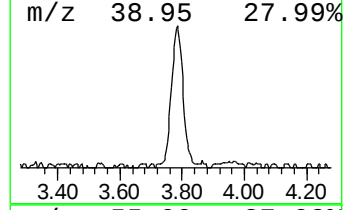
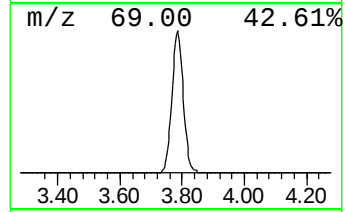
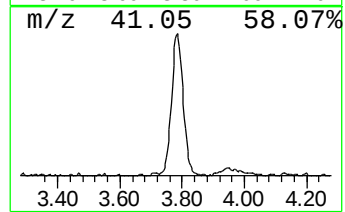
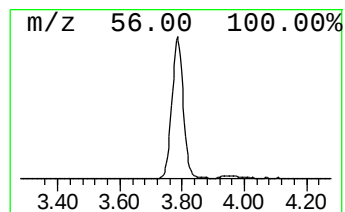
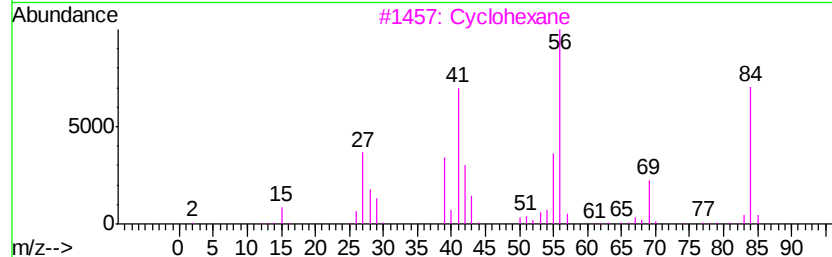
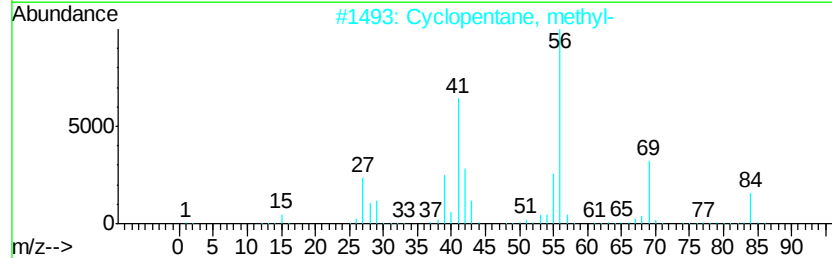
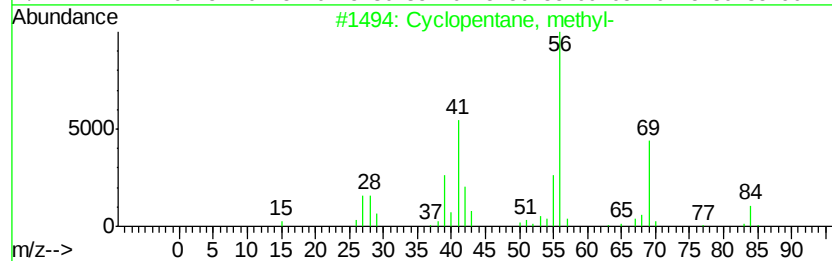
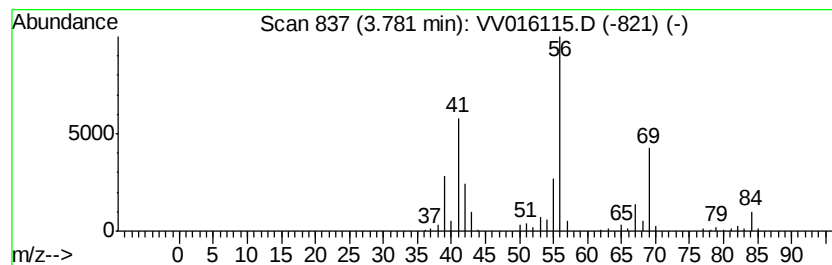
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Cyclic3.78 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.78	2.18 ug/L	165976	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, methyl-	84	C6H12	000096-37-7	90
2		Cyclopentane, methyl-	84	C6H12	000096-37-7	87
3		Cyclohexane	84	C6H12	000110-82-7	80
4		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	80
5		Cyclohexane	84	C6H12	000110-82-7	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	3.78	2.2	ug/L	165976	1	5.64	380595	5.0