

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041720\
 Data File : VU037775.D
 Acq On : 17 Apr 2020 15:05
 Operator : JC/MD
 Sample : L2296-04
 Misc : 25mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFS90

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_U\METHOD\SOMUTR041420WMA.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	1.613	77	85	95	rBV2	195626	224407	14.31%	1.981%
2	1.932	175	184	196	rBV	104016	136899	8.73%	1.208%
3	2.591	376	389	405	rBV2	192073	334000	21.29%	2.948%
4	3.073	525	539	545	rBV3	13967	29265	1.87%	0.258%
5	3.395	619	639	659	rVB	102455	227412	14.50%	2.007%
6	3.912	783	800	820	rVB2	35443	84110	5.36%	0.742%
7	4.568	987	1004	1020	rBV2	90036	215934	13.77%	1.906%
8	4.707	1020	1047	1079	rVV2	498361	1568644	100.00%	13.846%
9	5.115	1152	1174	1198	rBV3	224139	715274	45.60%	6.313%
10	5.353	1232	1248	1262	rBV2	106414	239205	15.25%	2.111%
11	5.424	1262	1270	1281	rVB3	12801	27716	1.77%	0.245%
12	5.761	1353	1375	1406	rBV4	373502	948761	60.48%	8.374%
13	6.282	1522	1537	1553	rBV	357411	669135	42.66%	5.906%
14	6.571	1614	1627	1642	rVB3	31641	62198	3.97%	0.549%
15	6.723	1659	1674	1691	rBV	240705	460261	29.34%	4.063%
16	7.591	1931	1944	1957	rBV	133607	233090	14.86%	2.057%
17	7.922	2033	2047	2064	rBV	466730	802904	51.18%	7.087%
18	8.202	2121	2134	2147	rBV2	85741	144229	9.19%	1.273%
19	8.658	2259	2276	2307	rBV	715382	1280951	81.66%	11.307%
20	9.436	2505	2518	2542	rBV	500653	932541	59.45%	8.231%
21	10.774	2922	2934	2951	rVB	172296	271263	17.29%	2.394%
22	11.761	3230	3241	3249	rBV3	19926	31360	2.00%	0.277%
23	11.825	3249	3261	3281	rVB	533919	863515	55.05%	7.622%
24	12.205	3366	3379	3396	rBV	442383	729369	46.50%	6.438%
25	13.867	3886	3896	3907	rBV3	34239	53187	3.39%	0.469%
26	14.359	4040	4049	4062	rVB4	26806	43690	2.79%	0.386%

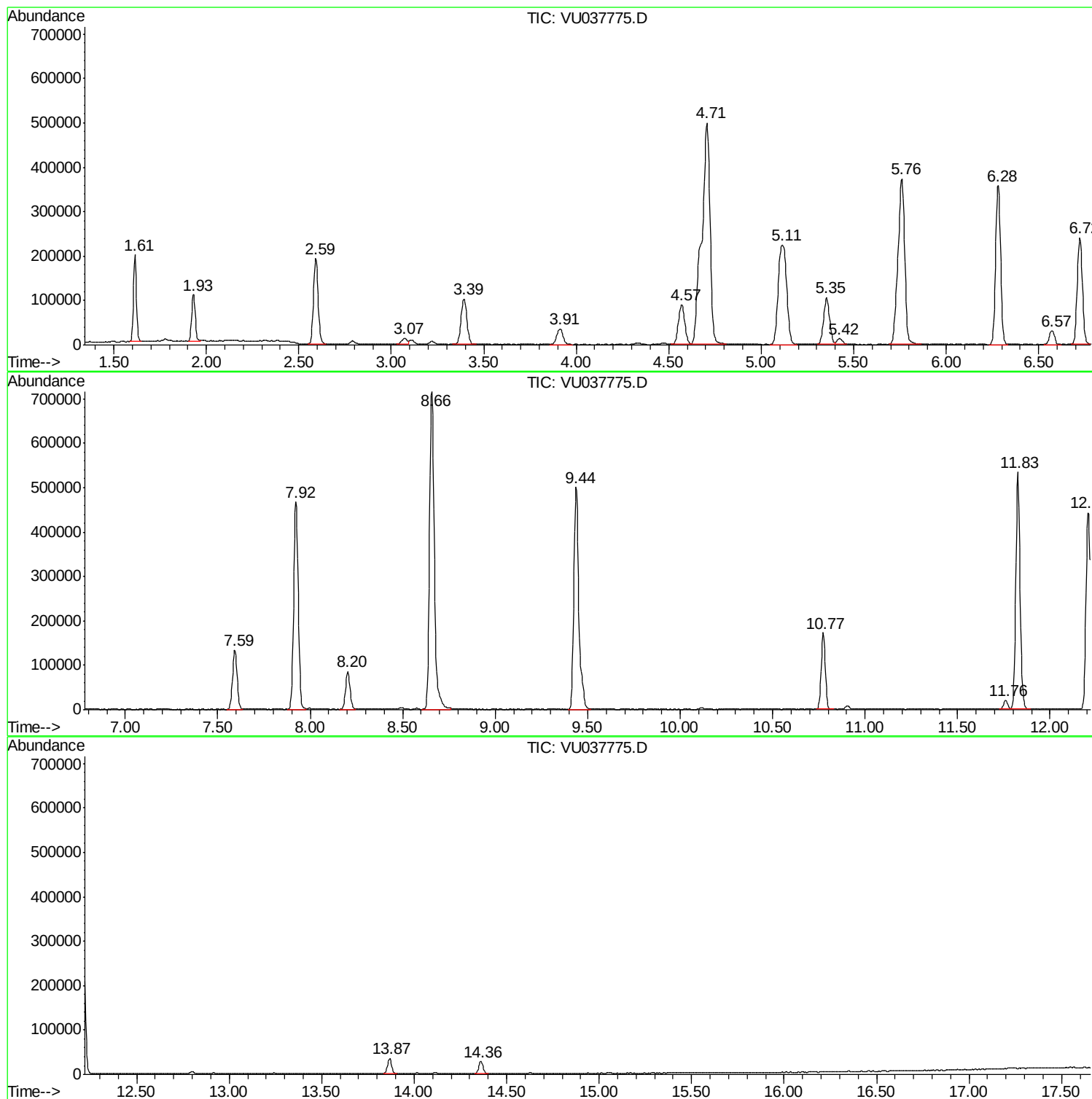
Sum of corrected areas: 11329320

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041420WMA.M
Quant Title : TRACE VOA SOM01.0

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



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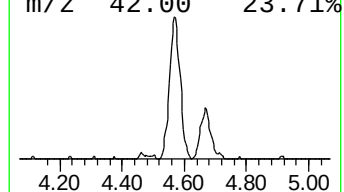
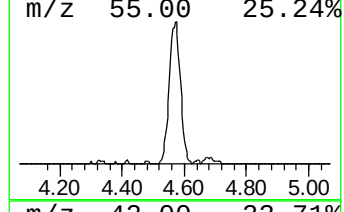
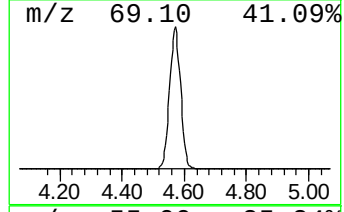
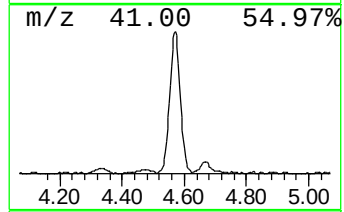
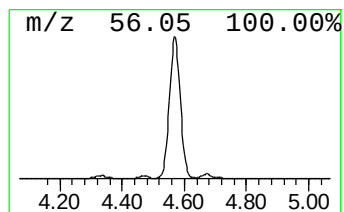
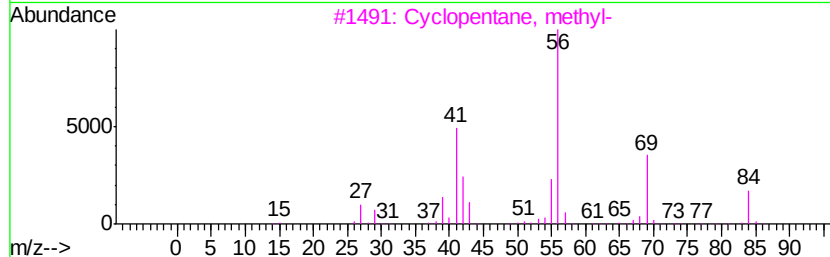
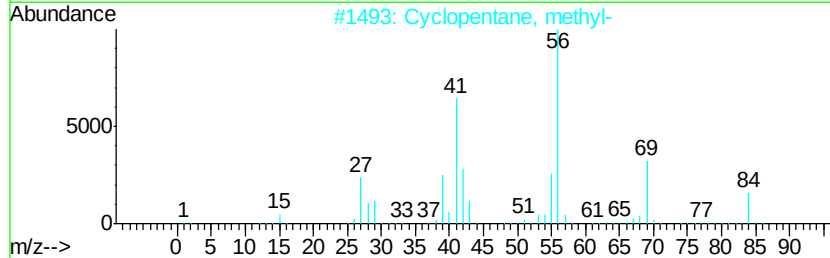
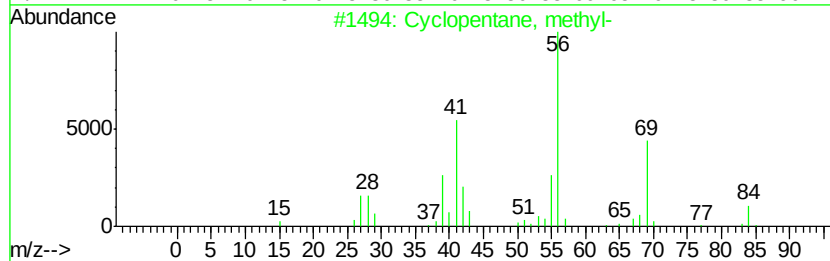
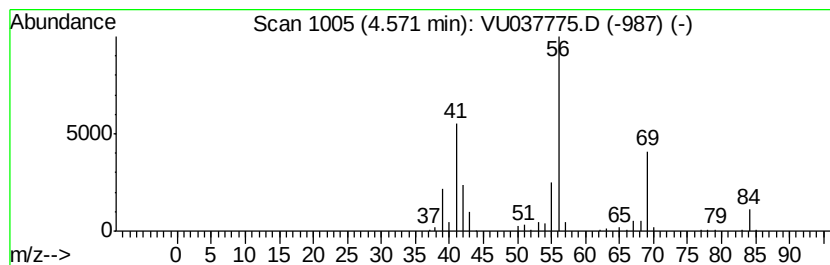
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041420WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Cyclic4.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
4.57	1.61 ug/L	215934	1,4-Difluorobenzene	6.28	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2	Cyclopentane, methyl-	84	C6H12	000096-37-7	91
3	Cyclopentane, methyl-	84	C6H12	000096-37-7	90
4	1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	80
5	Cyclohexane	84	C6H12	000110-82-7	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	4.57	1.6	ug/L	215934	1	6.28	669135	5.0