

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041720\
 Data File : VU037774.D
 Acq On : 17 Apr 2020 14:40
 Operator : JC/MD
 Sample : L2296-05
 Misc : 25mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFS91

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	1.617	77	86	98	rBV2	332176	385352	30.11%	3.725%
2	1.932	175	184	199	rVB	106949	141669	11.07%	1.369%
3	2.591	377	389	403	rBV	185669	311097	24.31%	3.007%
4	2.790	441	451	455	rBV	11514	19448	1.52%	0.188%
5	3.076	525	540	543	rBV3	10681	20870	1.63%	0.202%
6	3.112	544	551	566	rVB2	22590	45571	3.56%	0.441%
7	3.395	617	639	657	rBV	106603	242465	18.95%	2.344%
8	3.732	730	744	761	rBV3	27273	62326	4.87%	0.602%
9	3.912	784	800	823	rBV	97889	237644	18.57%	2.297%
10	4.571	988	1005	1021	rBV2	135394	325415	25.43%	3.146%
11	4.668	1021	1035	1040	rBV	204774	426599	33.33%	4.124%
12	5.105	1154	1171	1191	rBV2	172840	419476	32.78%	4.055%
13	5.353	1231	1248	1259	rBV2	16424	35916	2.81%	0.347%
14	5.423	1259	1270	1284	rVB4	17827	39604	3.09%	0.383%
15	5.761	1353	1375	1387	rBV2	371122	959369	74.96%	9.274%
16	6.282	1521	1537	1556	rBV	351921	667354	52.14%	6.451%
17	6.571	1614	1627	1638	rBV5	14165	27611	2.16%	0.267%
18	6.722	1659	1674	1692	rBV	237168	460336	35.97%	4.450%
19	7.591	1929	1944	1960	rBV	132569	233670	18.26%	2.259%
20	7.922	2031	2047	2064	rBV	469607	804518	62.86%	7.777%
21	8.201	2121	2134	2151	rBV	87382	145134	11.34%	1.403%
22	8.423	2189	2203	2215	rBV3	28222	47418	3.71%	0.458%
23	8.658	2262	2276	2314	rBV	710705	1279829	100.00%	12.372%
24	9.436	2505	2518	2549	rBV2	504149	1013067	79.16%	9.793%
25	10.118	2719	2730	2746	rVB	21978	36168	2.83%	0.350%
26	10.774	2921	2934	2950	rBV	175163	275718	21.54%	2.665%
27	11.304	3091	3099	3113	rVB	16930	26146	2.04%	0.253%
28	11.758	3231	3240	3249	rVB4	12278	18365	1.43%	0.178%
29	11.825	3249	3261	3278	rVV	527787	864575	67.55%	8.357%
30	11.909	3278	3287	3298	rVB	19903	29382	2.30%	0.284%
31	12.205	3367	3379	3395	rBV	453618	742823	58.04%	7.181%

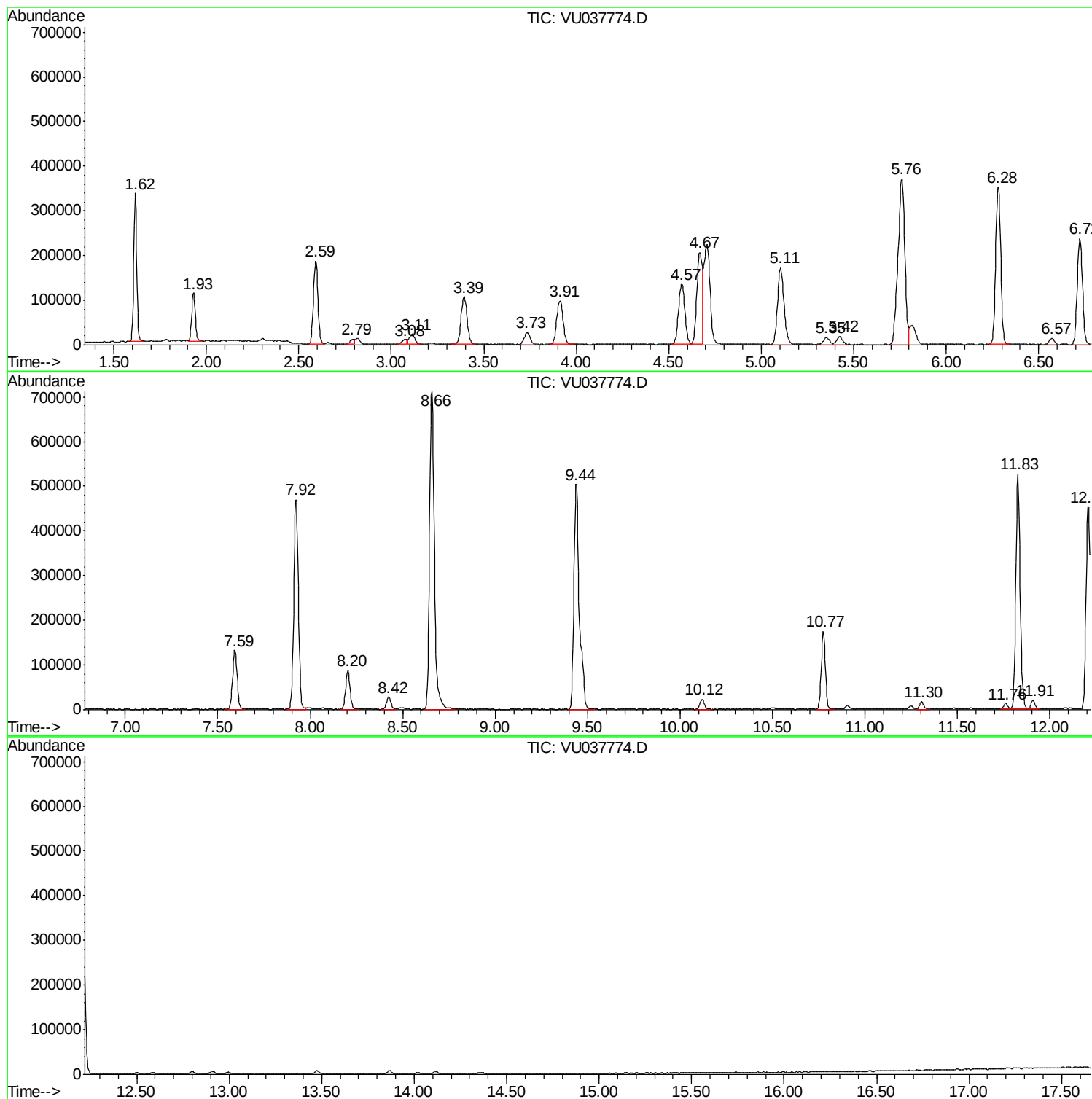
Sum of corrected areas: 10344935

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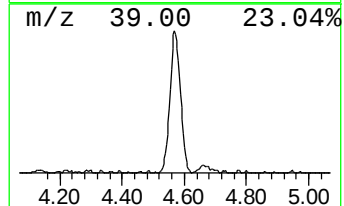
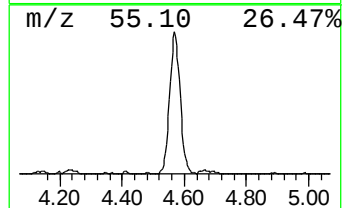
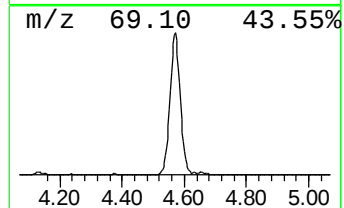
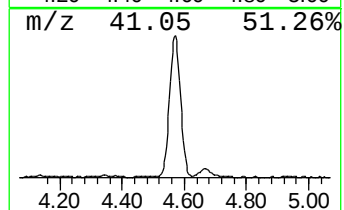
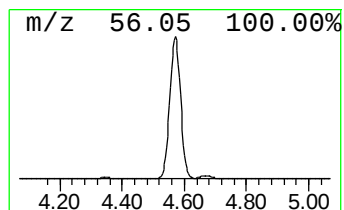
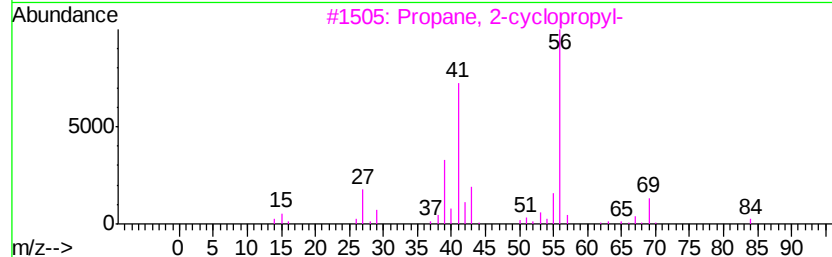
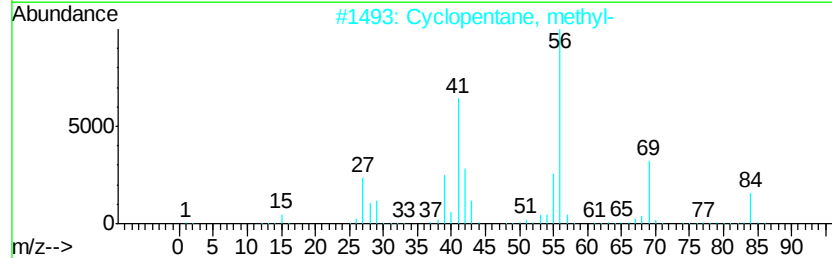
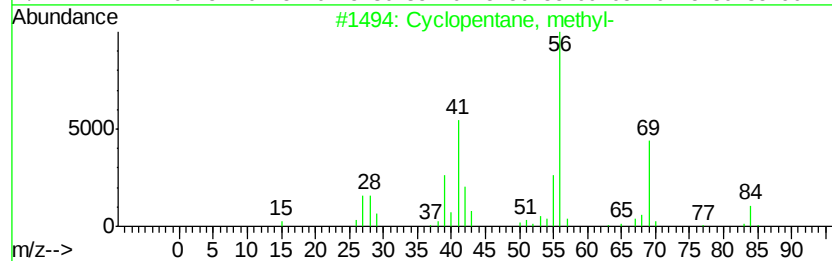
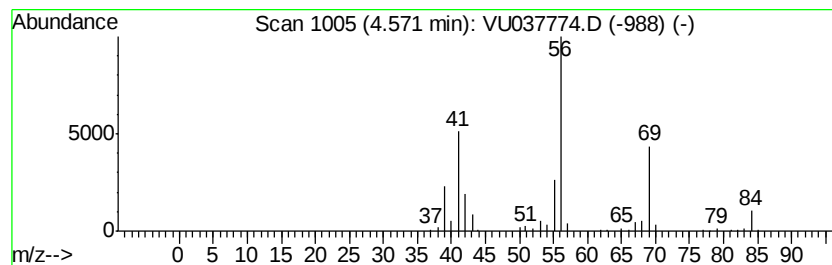
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041420WMA.M
Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.57	2.44 ug/L	325415	1,4-Difluorobenzene	6.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2		Cyclopentane, methyl-	84	C6H12	000096-37-7	90
3		Propane, 2-cyclopropyl-	84	C6H12	003638-35-5	80
4		Cyclohexane	84	C6H12	000110-82-7	78
5		Cyclohexane	84	C6H12	000110-82-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	4.57	2.4	ug/L	325415	1	6.28	667354	5.0