

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051420\
 Data File : VU038163.D
 Acq On : 14 May 2020 12:51
 Operator : JC/MD
 Sample : L2630-05
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFX13

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\SOMUTR050720WMA.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	76	85	97	rBV2	229225	267558	13.89%	1.988%
2	1.932	176	184	195	rVB	156573	198710	10.32%	1.477%
3	2.594	377	390	406	rBV2	259777	443305	23.02%	3.294%
4	3.073	522	539	546	rBV5	11207	24178	1.26%	0.180%
5	3.395	619	639	657	rBV4	67810	157320	8.17%	1.169%
6	3.912	781	800	821	rBV	138560	330453	17.16%	2.455%
7	4.571	988	1005	1020	rBV2	96817	237840	12.35%	1.767%
8	4.671	1020	1036	1038	rBV	313915	554631	28.80%	4.121%
9	5.105	1151	1171	1200	rBV2	271069	750503	38.97%	5.577%
10	5.353	1230	1248	1261	rBV2	68775	155494	8.07%	1.155%
11	5.423	1261	1270	1284	rVB4	15349	33409	1.73%	0.248%
12	5.761	1350	1375	1387	rBV2	493042	1319111	68.49%	9.802%
13	6.279	1520	1536	1562	rBV	434836	835302	43.37%	6.207%
14	6.571	1613	1627	1642	rBV7	33396	69400	3.60%	0.516%
15	6.722	1654	1674	1691	rBV	321435	626693	32.54%	4.657%
16	7.590	1931	1944	1961	rBV	164833	284783	14.79%	2.116%
17	7.922	2034	2047	2069	rBV	602656	1048378	54.43%	7.790%
18	8.201	2120	2134	2154	rBV	105942	186167	9.67%	1.383%
19	8.420	2193	2202	2214	rBV2	29504	49506	2.57%	0.368%
20	8.655	2261	2275	2308	rBV	1063648	1925966	100.00%	14.311%
21	9.436	2500	2518	2553	rBV2	630236	1273813	66.14%	9.465%
22	10.115	2716	2729	2741	rBV2	25030	39929	2.07%	0.297%
23	10.770	2921	2933	2948	rVB	260370	420587	21.84%	3.125%
24	11.304	3089	3099	3109	rBV3	16762	25537	1.33%	0.190%
25	11.758	3231	3240	3248	rBV2	22545	34474	1.79%	0.256%
26	11.822	3248	3260	3277	rVV	649994	1076326	55.88%	7.998%
27	11.905	3277	3286	3300	rVB2	18249	28376	1.47%	0.211%
28	12.204	3365	3379	3402	rBV	606278	992738	51.54%	7.377%
29	13.864	3886	3895	3911	rVB2	25511	39203	2.04%	0.291%
30	14.362	4037	4050	4061	rBV4	17295	28162	1.46%	0.209%

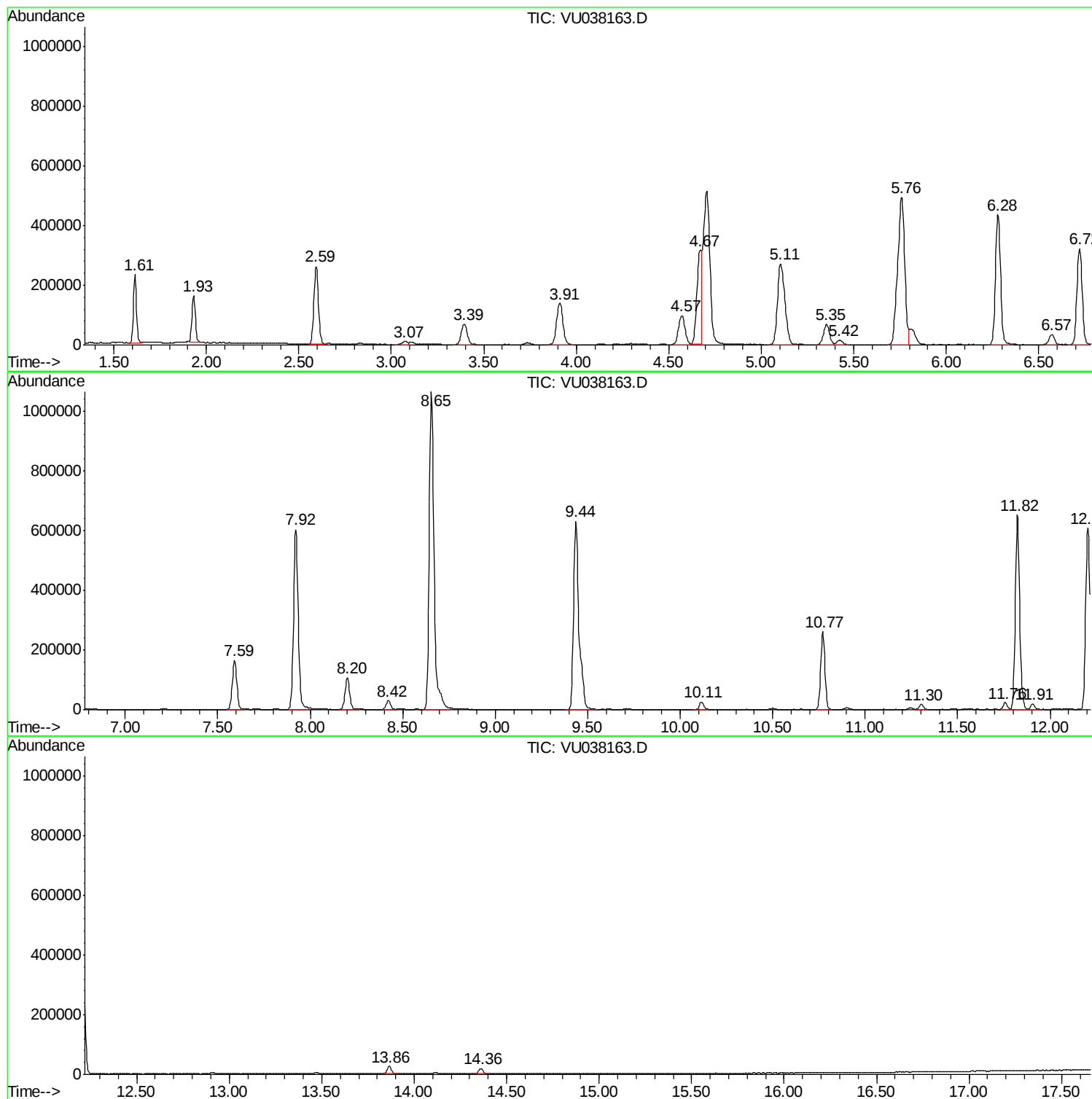
Sum of corrected areas: 13457852

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Instrument :
MSVOA_U
ClientSampled :
BFX13

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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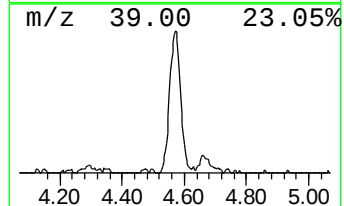
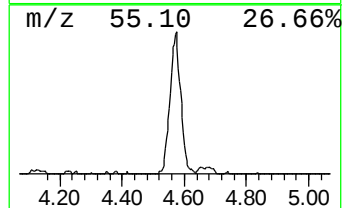
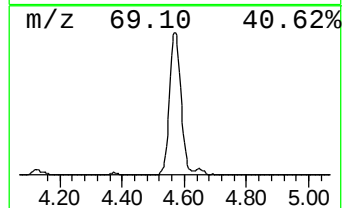
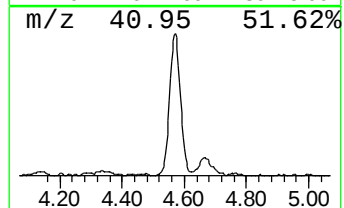
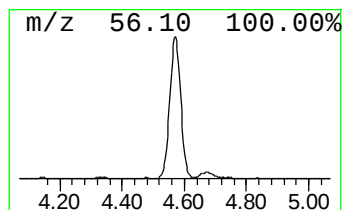
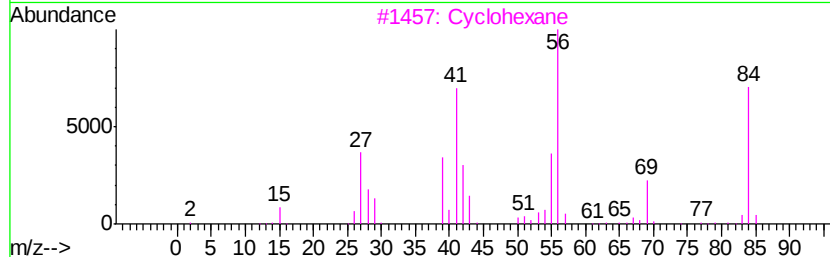
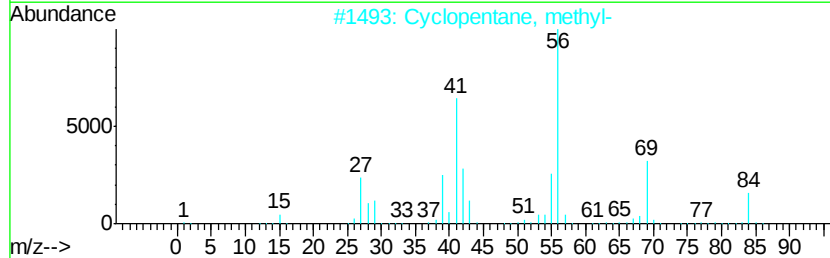
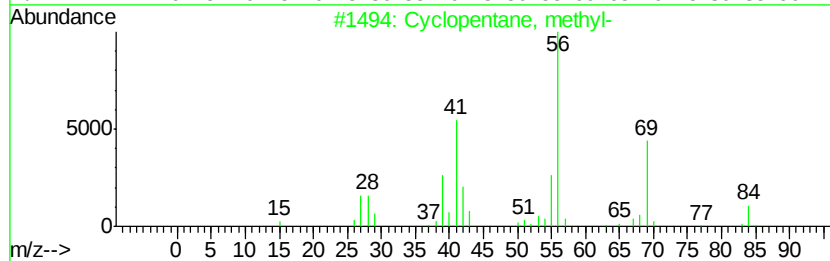
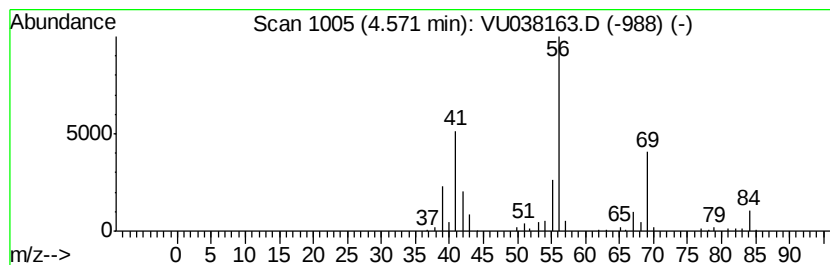
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ClientSampleId :
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
4.57	1.42 ug/L	237840	1,4-Difluorobenzene	6.28	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, methyl-	84	C6H12	000096-37-7	91
2	Cyclopentane, methyl-	84	C6H12	000096-37-7	91
3	Cyclohexane	84	C6H12	000110-82-7	87
4	Cyclopentane, methyl-	84	C6H12	000096-37-7	86
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	1.4	ug/L	237840	1	6.28	835302	5.0