

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051420\
 Data File : VU038162.D
 Acq On : 14 May 2020 12:28
 Operator : JC/MD
 Sample : L2630-04
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFX12

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	1.617	77	86	99	rBV2	459160	538931	29.04%	3.684%
2	1.932	175	184	196	rVB	150680	193164	10.41%	1.321%
3	2.591	378	389	408	rVB2	246264	413444	22.28%	2.826%
4	3.073	526	539	542	rBV4	13055	22687	1.22%	0.155%
5	3.112	544	551	563	rVB3	31438	62220	3.35%	0.425%
6	3.395	620	639	659	rBV	144218	327834	17.67%	2.241%
7	3.735	728	745	761	rBV2	35531	79667	4.29%	0.545%
8	3.909	781	799	818	rBV	142586	343448	18.51%	2.348%
9	4.568	986	1004	1021	rBV	177428	430434	23.20%	2.943%
10	4.703	1021	1046	1083	rVB3	392414	1385687	74.68%	9.473%
11	5.102	1154	1170	1195	rBV	241022	570332	30.74%	3.899%
12	5.350	1233	1247	1258	rBV2	22745	49808	2.68%	0.341%
13	5.423	1258	1270	1285	rVB5	22434	51391	2.77%	0.351%
14	5.758	1349	1374	1387	rBV2	491861	1301901	70.16%	8.900%
15	6.279	1521	1536	1556	rBV	440183	846709	45.63%	5.788%
16	6.571	1612	1627	1640	rBV7	21814	44338	2.39%	0.303%
17	6.719	1659	1673	1697	rBV	321693	619132	33.37%	4.233%
18	7.591	1931	1944	1959	rBV	158733	278533	15.01%	1.904%
19	7.922	2032	2047	2080	rBV	584882	1040611	56.08%	7.114%
20	8.201	2120	2134	2151	rBV	101007	168597	9.09%	1.153%
21	8.423	2191	2203	2215	rBV2	42706	71608	3.86%	0.490%
22	8.655	2262	2275	2307	rBV	1019691	1855603	100.00%	12.686%
23	9.436	2504	2518	2548	rBV2	626617	1320721	71.17%	9.029%
24	10.115	2717	2729	2740	rBV	28685	45372	2.45%	0.310%
25	10.771	2919	2933	2955	rBV	252242	404717	21.81%	2.767%
26	11.301	3089	3098	3112	rVB3	19071	31145	1.68%	0.213%
27	11.758	3231	3240	3248	rBV2	16034	23540	1.27%	0.161%
28	11.822	3248	3260	3277	rVV	663912	1086843	58.57%	7.430%
29	11.906	3277	3286	3297	rVB	23258	35560	1.92%	0.243%
30	12.205	3365	3379	3397	rBV	602188	983671	53.01%	6.725%

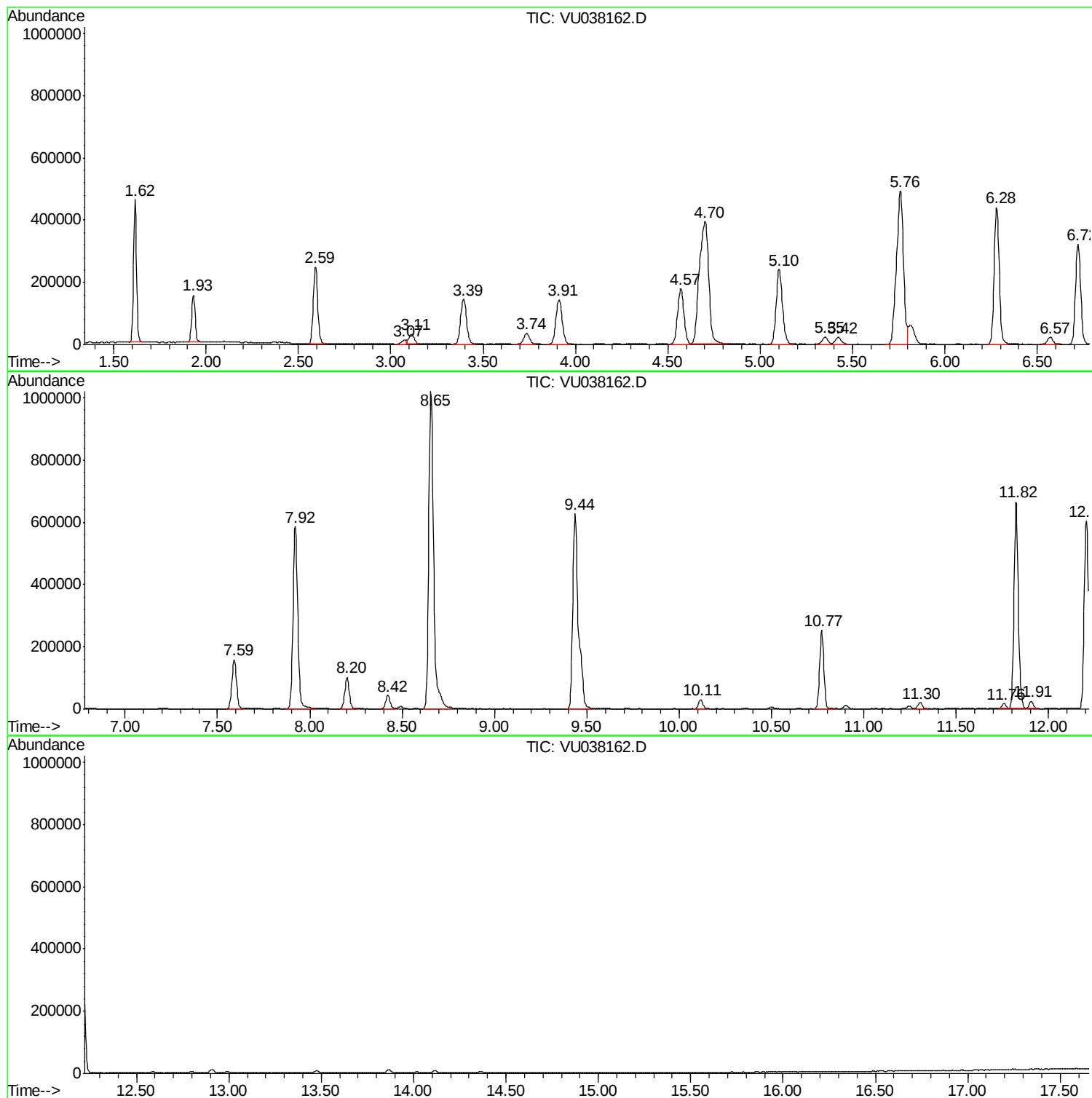
Sum of corrected areas: 14627648

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Instrument :
MSVOA_U
ClientSampled :
BFX12

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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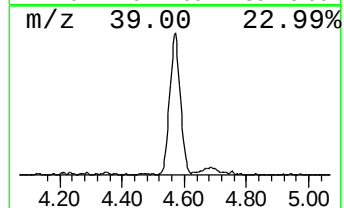
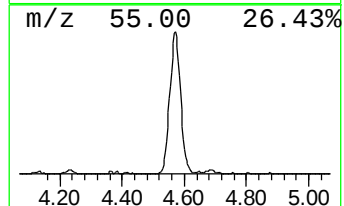
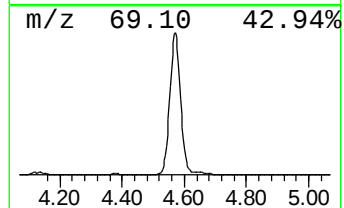
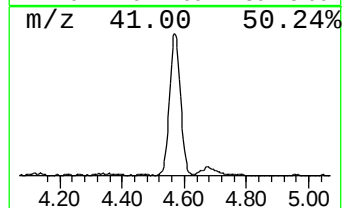
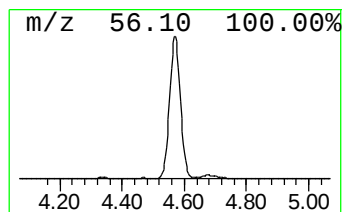
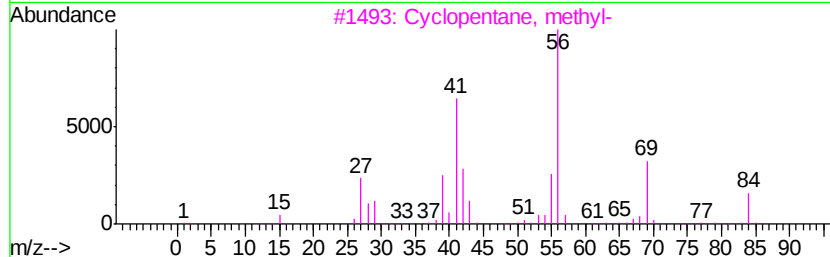
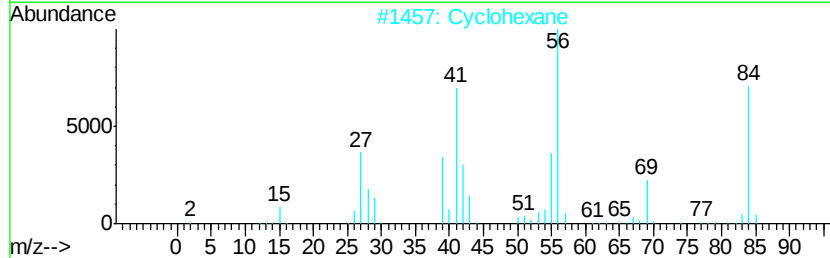
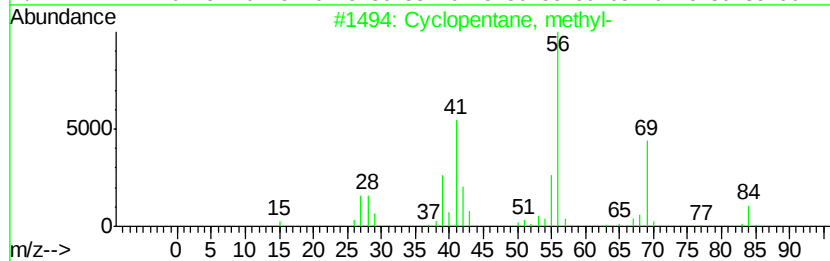
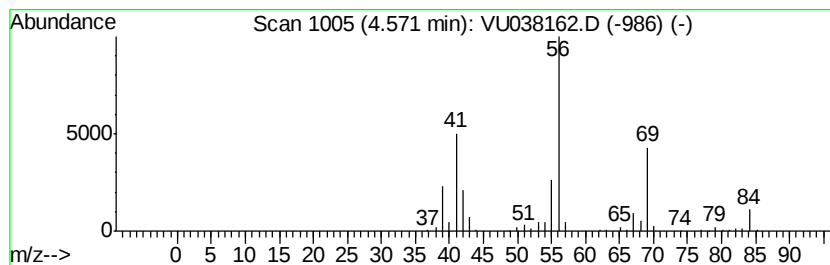
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Quant Title : TRACE VOA SOM01.0

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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	2.54 ug/L	430434	1,4-Difluorobenzene	6.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, methyl-	84	C6H12	000096-37-7	91
2		Cyclohexane	84	C6H12	000110-82-7	87
3		Cyclopentane, methyl-	84	C6H12	000096-37-7	87
4		Cyclohexane	84	C6H12	000110-82-7	86
5		Cyclopentane, methyl-	84	C6H12	000096-37-7	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	4.57	2.5	ug/L	430434	1	6.28	846709	5.0