

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051420\
 Data File : VU038161.D
 Acq On : 14 May 2020 12:05
 Operator : JC/MD
 Sample : L2630-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFX11

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	100	rBV2	229012	275865	13.70%	1.923%
2	1.932	176	184	196	rVB	135351	168215	8.35%	1.173%
3	2.594	377	390	406	rBV2	218467	385278	19.13%	2.686%
4	3.073	525	539	546	rBV2	17442	38086	1.89%	0.266%
5	3.394	622	639	659	rBV2	124766	280094	13.91%	1.953%
6	3.912	780	800	820	rBV	47165	112883	5.61%	0.787%
7	4.571	987	1005	1021	rBV2	115700	280482	13.93%	1.955%
8	4.706	1021	1047	1074	rVV2	678369	2013678	100.00%	14.039%
9	5.115	1154	1174	1197	rBV3	272949	869486	43.18%	6.062%
10	5.353	1230	1248	1262	rBV2	134278	302517	15.02%	2.109%
11	5.423	1262	1270	1288	rVB3	17394	38137	1.89%	0.266%
12	5.761	1352	1375	1406	rBV2	409008	1089110	54.09%	7.593%
13	6.282	1519	1537	1565	rBV	549035	1045985	51.94%	7.292%
14	6.571	1613	1627	1644	rBV4	44194	86737	4.31%	0.605%
15	6.722	1657	1674	1693	rBV	268449	517854	25.72%	3.610%
16	7.594	1932	1945	1958	rBV	133713	234358	11.64%	1.634%
17	7.922	2028	2047	2082	rBV	488989	883859	43.89%	6.162%
18	8.205	2122	2135	2149	rBV	81450	138561	6.88%	0.966%
19	8.658	2262	2276	2304	rBV	794653	1452352	72.12%	10.126%
20	9.439	2504	2519	2550	rBV	774879	1444137	71.72%	10.068%
21	10.774	2921	2934	2949	rBV	204789	330335	16.40%	2.303%
22	11.761	3231	3241	3249	rVV	27950	43176	2.14%	0.301%
23	11.825	3249	3261	3279	rVB	803237	1316981	65.40%	9.182%
24	12.208	3367	3380	3395	rBV	500735	815313	40.49%	5.684%
25	12.915	3589	3600	3612	rBV3	27460	44891	2.23%	0.313%
26	13.873	3888	3898	3912	rVB2	48492	76059	3.78%	0.530%
27	14.365	4042	4051	4065	rVB3	37403	58988	2.93%	0.411%

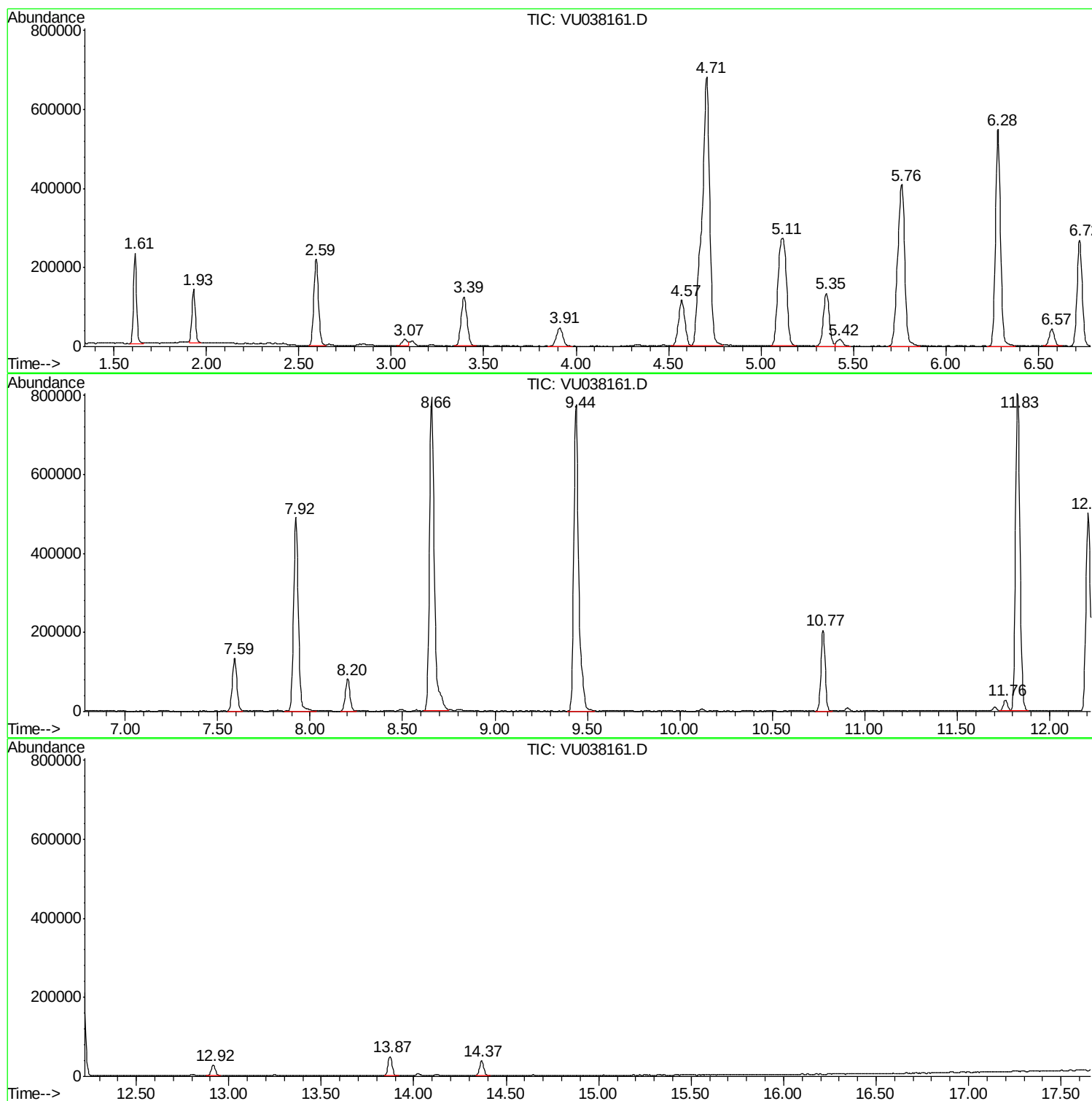
Sum of corrected areas: 14343417

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ClientSampled :
BFX11

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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Instrument :
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ClientSampleId :
BFX11

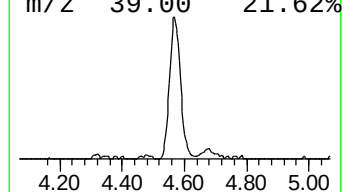
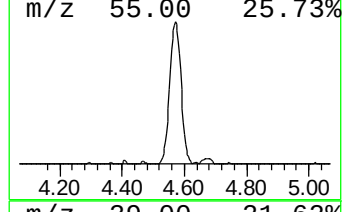
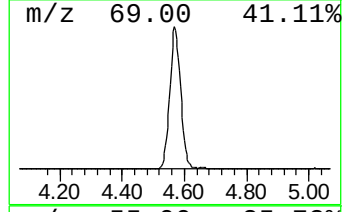
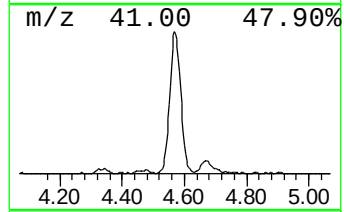
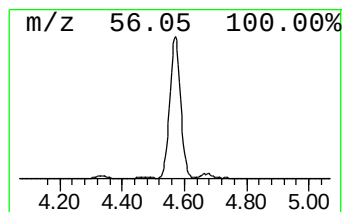
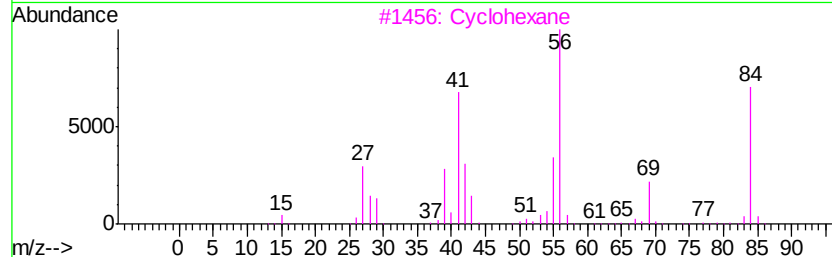
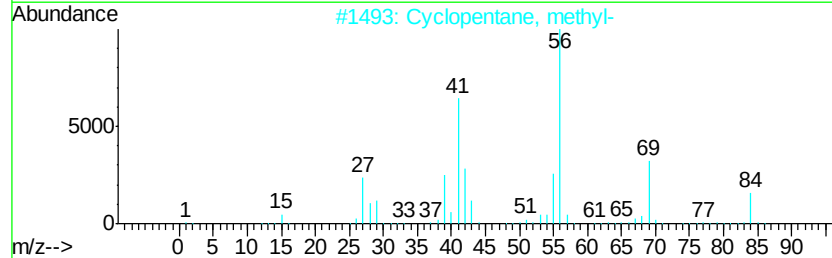
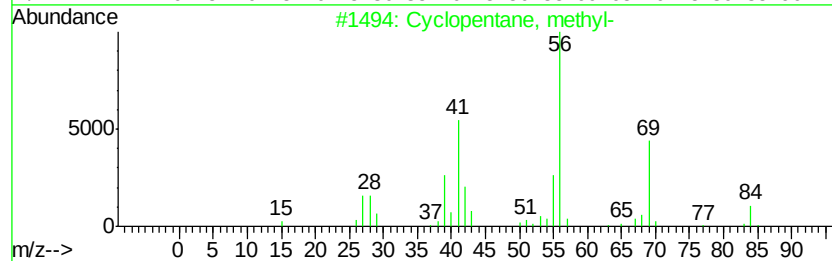
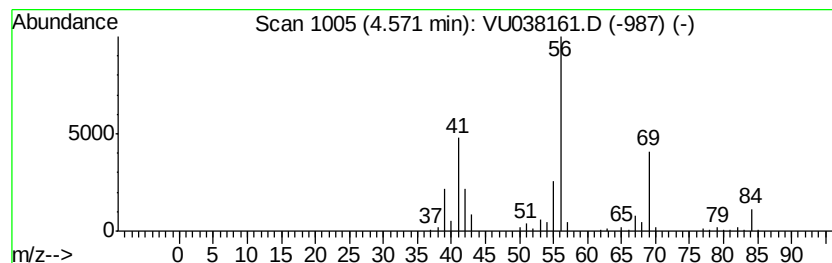
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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	1.34 ug/L	280482	1,4-Difluorobenzene	6.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, methyl-	84	C6H12	000096-37-7	91
2		Cyclopentane, methyl-	84	C6H12	000096-37-7	91
3		Cyclohexane	84	C6H12	000110-82-7	90
4		Cyclohexane	84	C6H12	000110-82-7	87
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	1.3	ug/L	280482	1	6.28	1045990	5.0