

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121019\
 Data File : VU036110.D
 Acq On : 11 Dec 2019 02:57
 Operator : JC/MD
 Sample : K6240-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFQS4

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\SOMUTR120919WMA.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	1.372	3	10	20	rBV	195195	191271	17.33%	2.170%
2	1.613	77	85	95	rBV	178469	202212	18.32%	2.295%
3	1.932	176	184	194	rVB	163320	204163	18.49%	2.317%
4	2.594	377	390	404	rBV	218480	363122	32.89%	4.121%
5	2.678	406	416	435	rVB2	10008	24095	2.18%	0.273%
6	3.922	787	803	819	rBV3	22304	55989	5.07%	0.635%
7	4.700	1027	1045	1080	rBV	152853	499530	45.25%	5.668%
8	5.112	1155	1173	1197	rBV2	202467	474767	43.01%	5.387%
9	5.771	1355	1378	1410	rBV2	376161	983194	89.06%	11.157%
10	6.292	1523	1540	1563	rBV	302760	588507	53.31%	6.678%
11	6.581	1620	1630	1643	rVB	7299	14845	1.34%	0.168%
12	6.732	1662	1677	1697	rBV	232683	462095	41.86%	5.244%
13	7.604	1927	1948	1973	rBV	101487	191982	17.39%	2.179%
14	7.932	2034	2050	2067	rBV	400002	714170	64.69%	8.104%
15	8.214	2124	2138	2155	rBV2	64466	123428	11.18%	1.401%
16	8.681	2267	2283	2323	rBV	475706	1103964	100.00%	12.527%
17	8.819	2323	2326	2338	rVB9	7776	13813	1.25%	0.157%
18	9.449	2508	2522	2556	rVB	454699	833055	75.46%	9.453%
19	10.784	2926	2937	2955	rVB	215785	359611	32.57%	4.081%
20	11.745	3226	3236	3248	rVB2	13820	21983	1.99%	0.249%
21	11.838	3252	3265	3284	rVB	341026	586531	53.13%	6.656%
22	12.218	3361	3383	3401	rBV	363626	645451	58.47%	7.324%
23	12.941	3596	3608	3619	rVB7	16137	29196	2.64%	0.331%
24	13.089	3640	3654	3667	rBV5	26268	42218	3.82%	0.479%
25	13.263	3696	3708	3715	rBV8	7299	12935	1.17%	0.147%
26	15.365	4351	4362	4378	rBV2	41153	70330	6.37%	0.798%

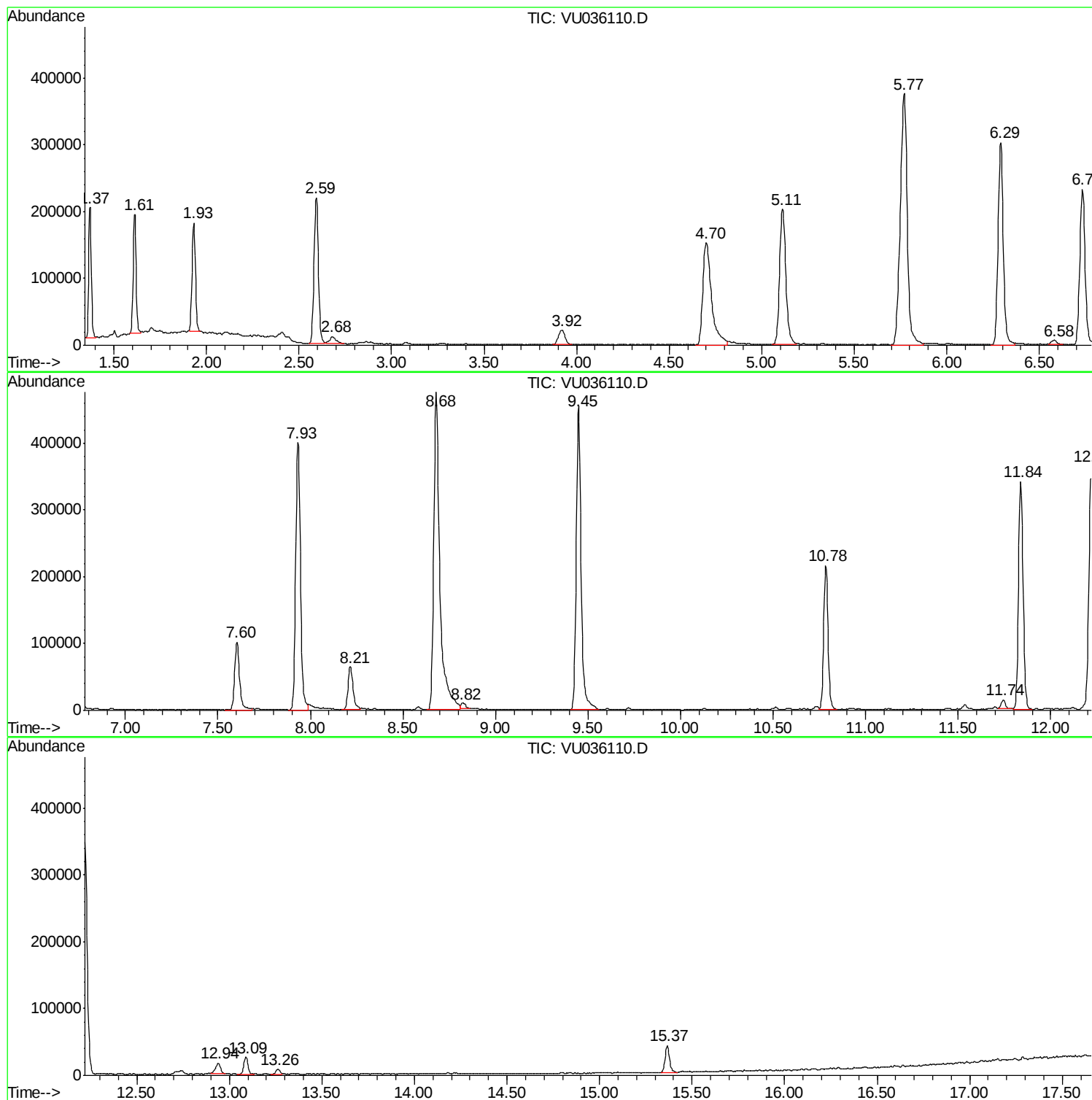
Sum of corrected areas: 8812457

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR120919WMA.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 :
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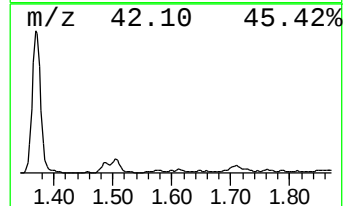
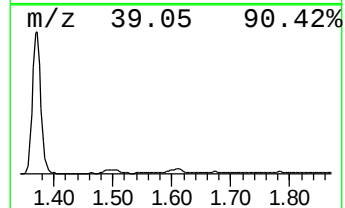
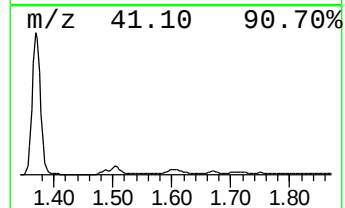
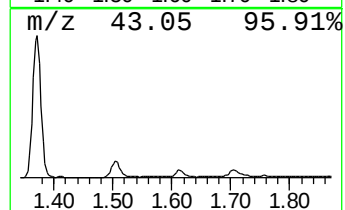
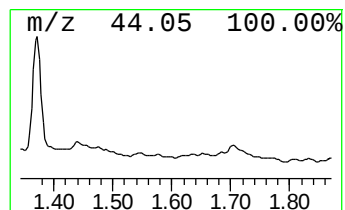
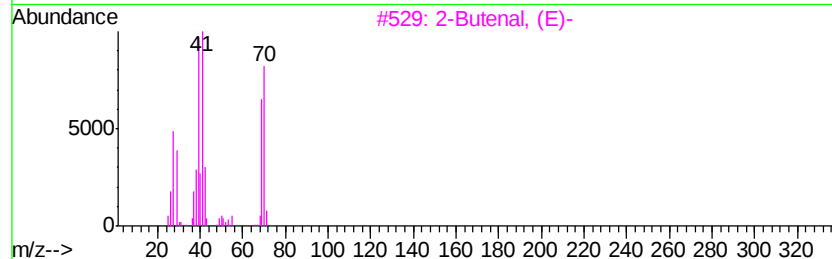
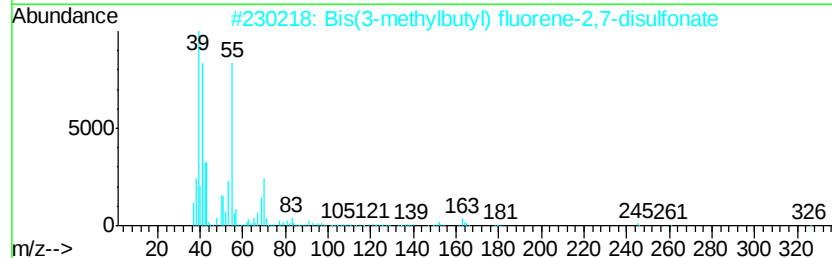
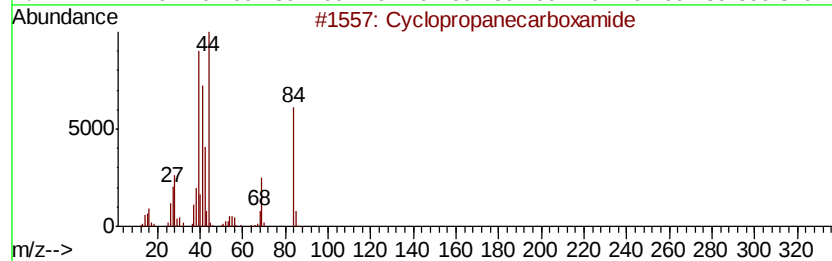
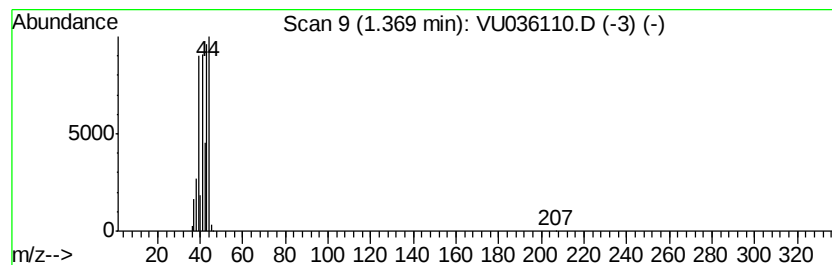
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR120919WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Cyclopropanecarboxamide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.37	1.63 ug/L	191271	1,4-Difluorobenzene	6.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopropanecarboxamide	85	C4H7NO	006228-73-5	78
2		Bis(3-methylbutyl) fluorene-2,7-...	466	C23H30O6S2	253664-95-8	64
3		2-Butenal, (E)-	70	C4H6O	000123-73-9	59
4		3-Butenoic acid	86	C4H6O2	000625-38-7	56
5		2-Nonynoic acid	154	C9H14O2	001846-70-4	45



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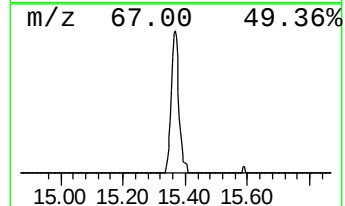
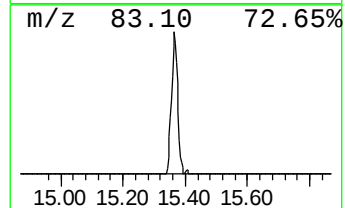
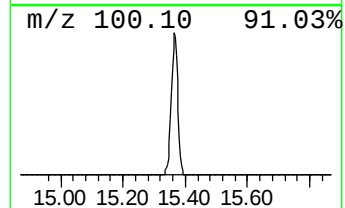
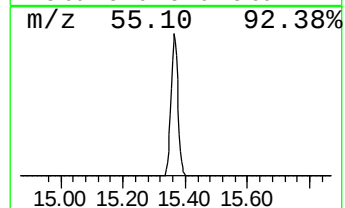
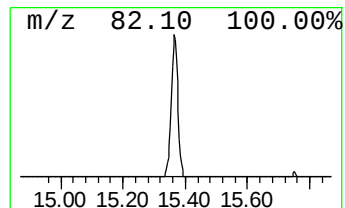
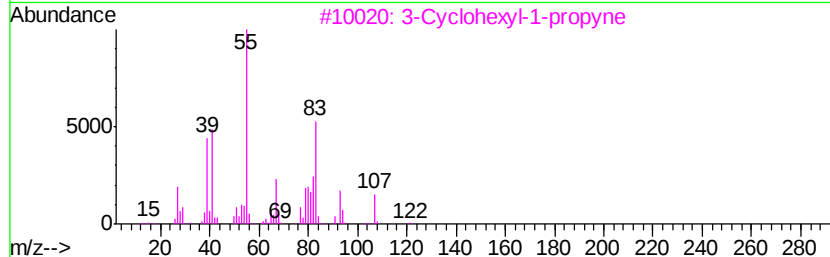
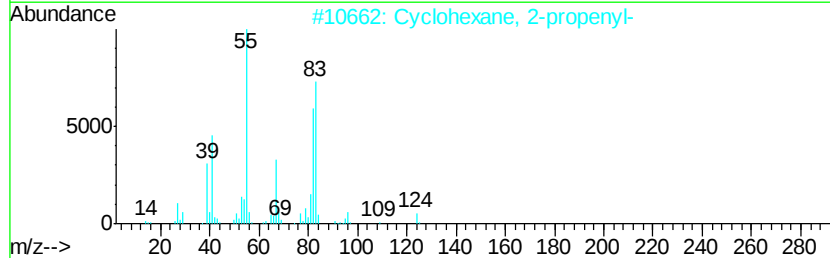
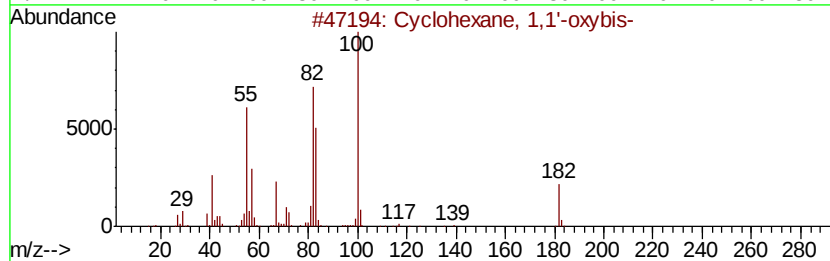
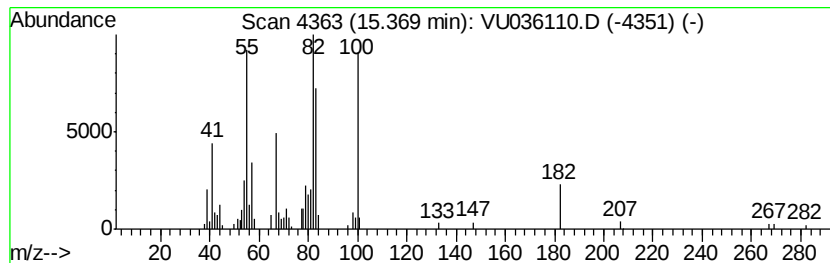
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Quant Title : TRACE VOA SOM01.0

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Peak Number 3 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.37	0.60 ug/L	70330	1,4-Dichlorobenzene-d4	11.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,1'-oxybis-	182	C12H22O	004645-15-2	47
2		Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	38
3		3-Cyclohexyl-1-propyne	122	C9H14	1000342-45-9	35
4		1-Hexene, 6-bromo-	162	C6H11Br	002695-47-8	35
5		Fumaric acid, pentadecyl trans-h...	408	C25H44O4	1000348-89-5	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopropanecarbo...	1.37	1.6	ug/L	191271	1	6.29	588507	5.0
unknown-01	15.37	0.6	ug/L	70330	3	11.84	586531	5.0