

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU112020\
 Data File : VU041375.D
 Acq On : 20 Nov 2020 18:28
 Operator : SY/MD
 Sample : L4849-08
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4421

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.1 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111620WMA.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	1.498	35	49	61	rBV2	65603	100375	1.15%	0.928%
2	1.607	72	83	93	rBV3	172147	220079	2.52%	2.035%
3	3.378	613	634	676	rBV	3849254	8742251	100.00%	80.838%
4	4.639	1010	1026	1054	rBV	51011	138248	1.58%	1.278%
5	5.079	1148	1163	1181	rBV2	52044	114583	1.31%	1.060%
6	5.739	1348	1368	1380	rBV2	91402	249032	2.85%	2.303%
7	6.263	1514	1531	1548	rBV	77430	144437	1.65%	1.336%
8	6.703	1651	1668	1683	rBV2	62980	121293	1.39%	1.122%
9	7.906	2029	2042	2055	rBV	101693	173323	1.98%	1.603%
10	8.639	2256	2270	2297	rBV	161834	298492	3.41%	2.760%
11	9.420	2501	2513	2528	rBV	112095	186082	2.13%	1.721%
12	11.809	3245	3256	3271	rBV	97118	155706	1.78%	1.440%
13	12.188	3361	3374	3388	rBV	106514	170696	1.95%	1.578%

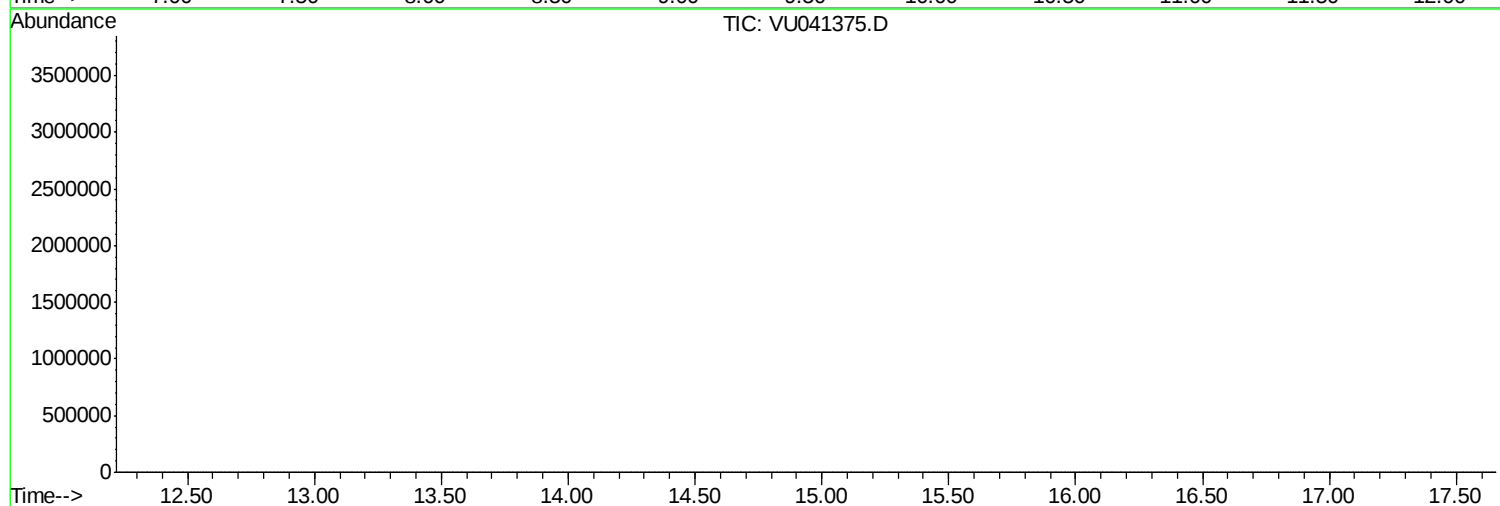
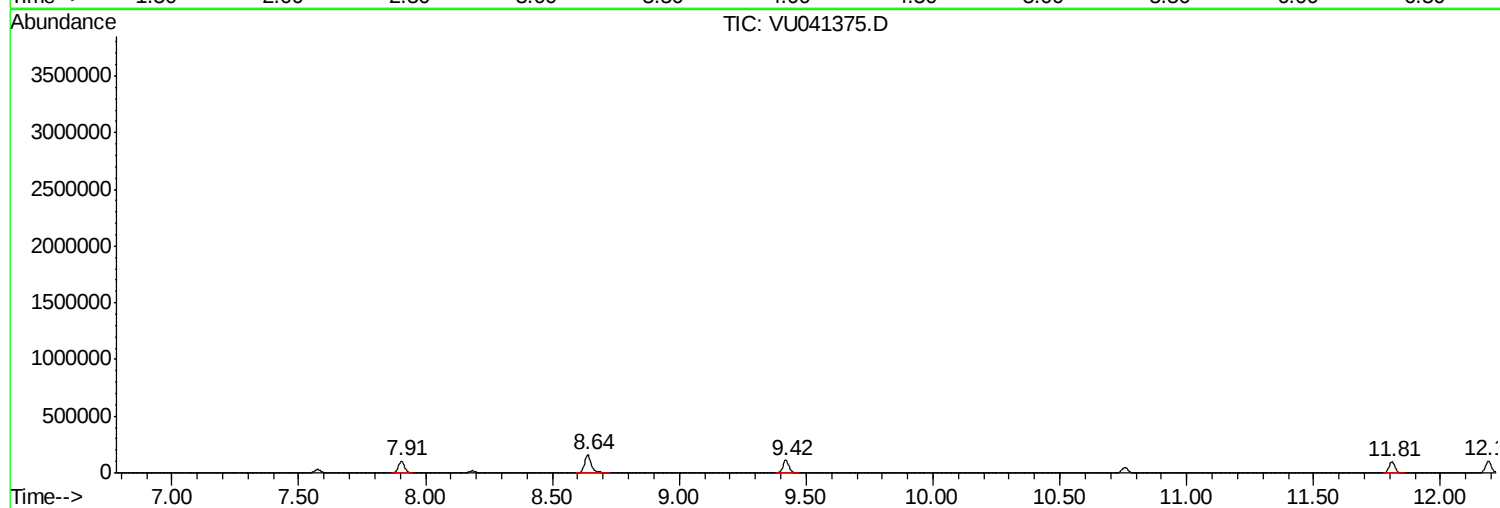
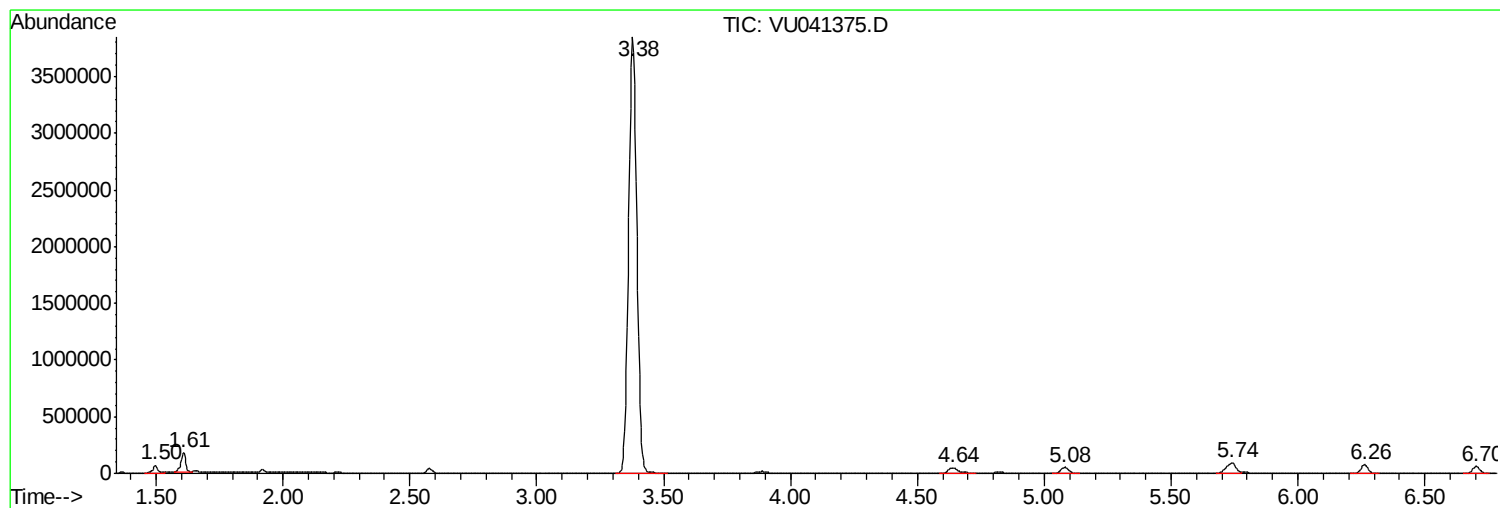
Sum of corrected areas: 10814597

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111620WMA.M
Quant Title : TRACE VOA SOM01.0

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



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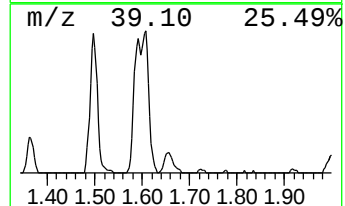
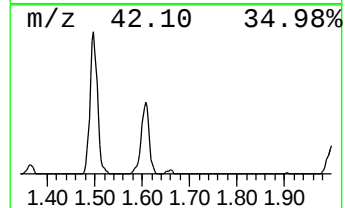
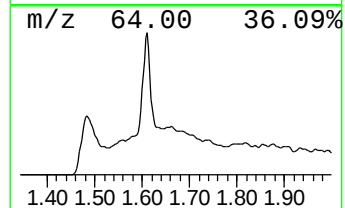
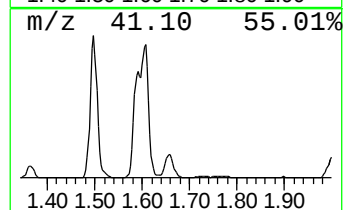
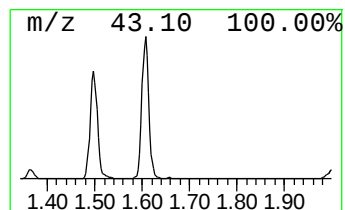
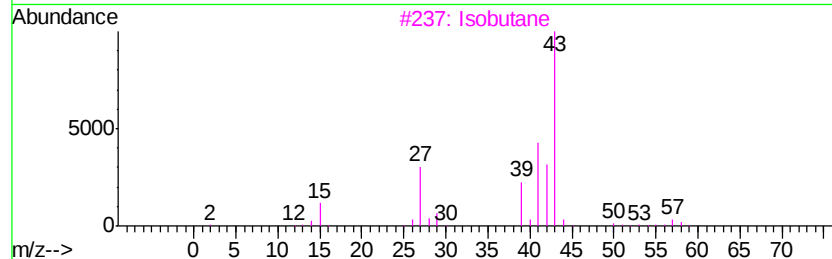
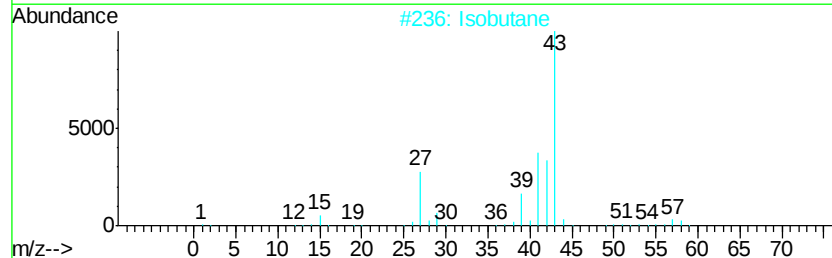
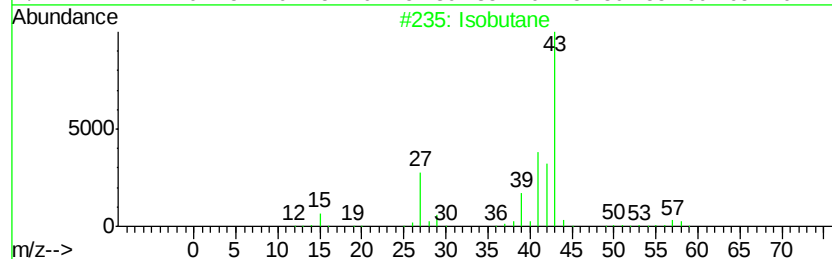
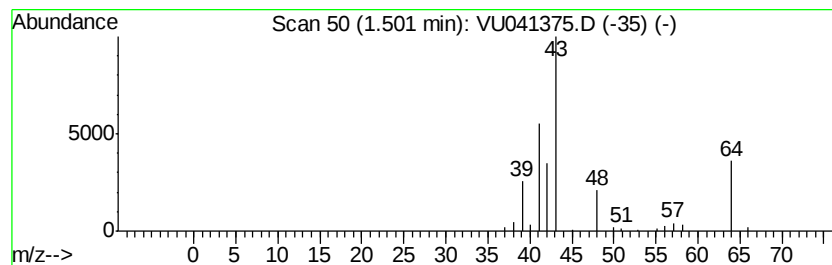
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TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.50	3.47 ug/L	100375	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutane	58	C4H10	000075-28-5	38
2			Isobutane	58	C4H10	000075-28-5	32
3			Isobutane	58	C4H10	000075-28-5	32
4			Isobutane	58	C4H10	000075-28-5	9
5			Propane, 2-nitro-	89	C3H7NO2	000079-46-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.50	3.5	ug/L	100375	1	6.26	144437	5.0