

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU070820\
 Data File : VU039352.D
 Acq On : 08 Jul 2020 17:07
 Operator : SY/MD
 Sample : L3231-04
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4290

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\SOMUTR070720WMA.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	41	49	54	rBV	39140	48318	5.34%	0.967%
2	1.607	75	83	92	rBV4	117672	144363	15.96%	2.890%
3	1.925	175	182	196	rVB	48257	67524	7.47%	1.352%
4	2.581	374	386	403	rBV	82689	140157	15.50%	2.806%
5	3.157	552	565	581	rVB2	4390	9417	1.04%	0.189%
6	3.385	617	636	676	rBV	375290	904287	100.00%	18.102%
7	3.893	780	794	808	rBV2	13277	30796	3.41%	0.616%
8	4.665	1014	1034	1077	rBV	71398	286368	31.67%	5.733%
9	5.086	1147	1165	1181	rBV	82461	184114	20.36%	3.686%
10	5.745	1349	1370	1398	rBV3	163150	446661	49.39%	8.941%
11	6.263	1516	1531	1552	rBV	132226	251285	27.79%	5.030%
12	6.706	1654	1669	1690	rBV	106474	208873	23.10%	4.181%
13	7.575	1927	1939	1957	rBV	57895	102070	11.29%	2.043%
14	7.909	2030	2043	2061	rBV	189367	331009	36.60%	6.626%
15	8.189	2113	2130	2144	rBV2	37618	63563	7.03%	1.272%
16	8.642	2258	2271	2303	rBV	338049	655740	72.51%	13.127%
17	9.420	2501	2513	2531	rBV	186951	314341	34.76%	6.293%
18	10.758	2917	2929	2941	rBV	95112	153639	16.99%	3.076%
19	11.809	3240	3256	3272	rBV	197055	317021	35.06%	6.346%
20	12.188	3359	3374	3390	rVB	209814	335918	37.15%	6.724%

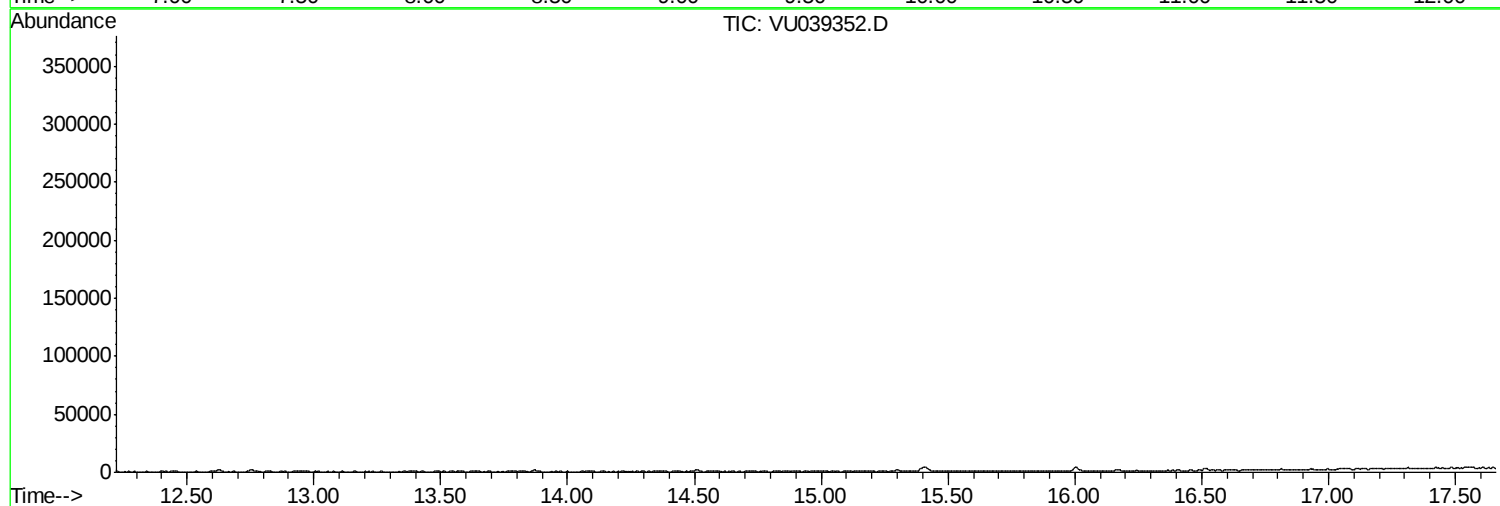
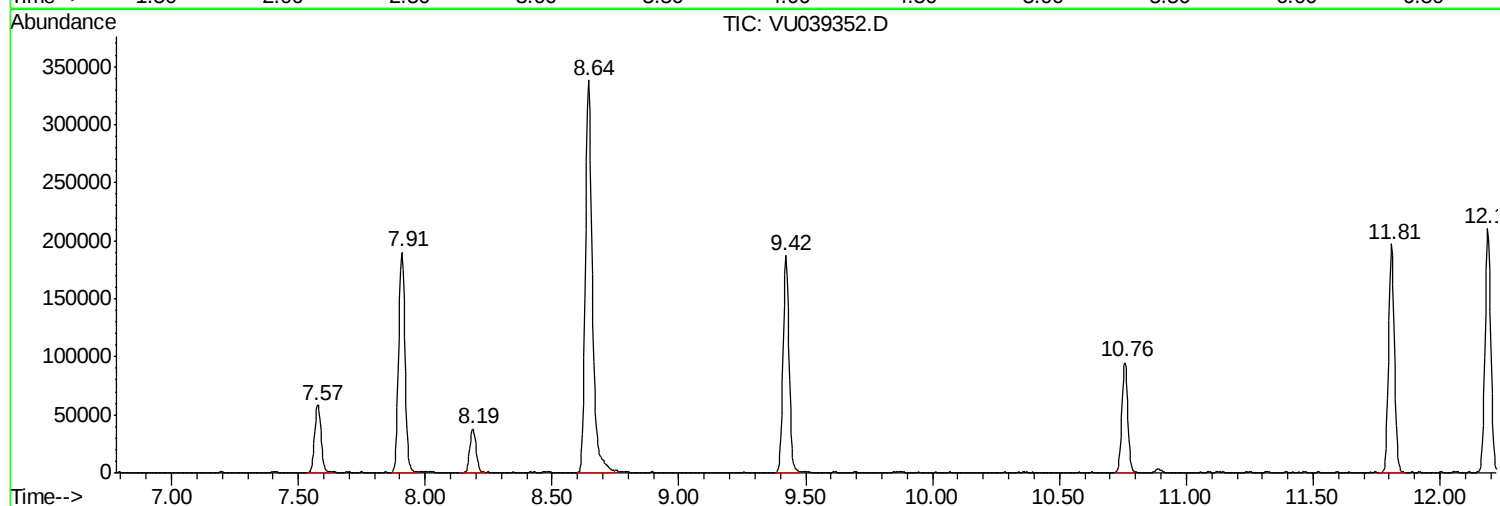
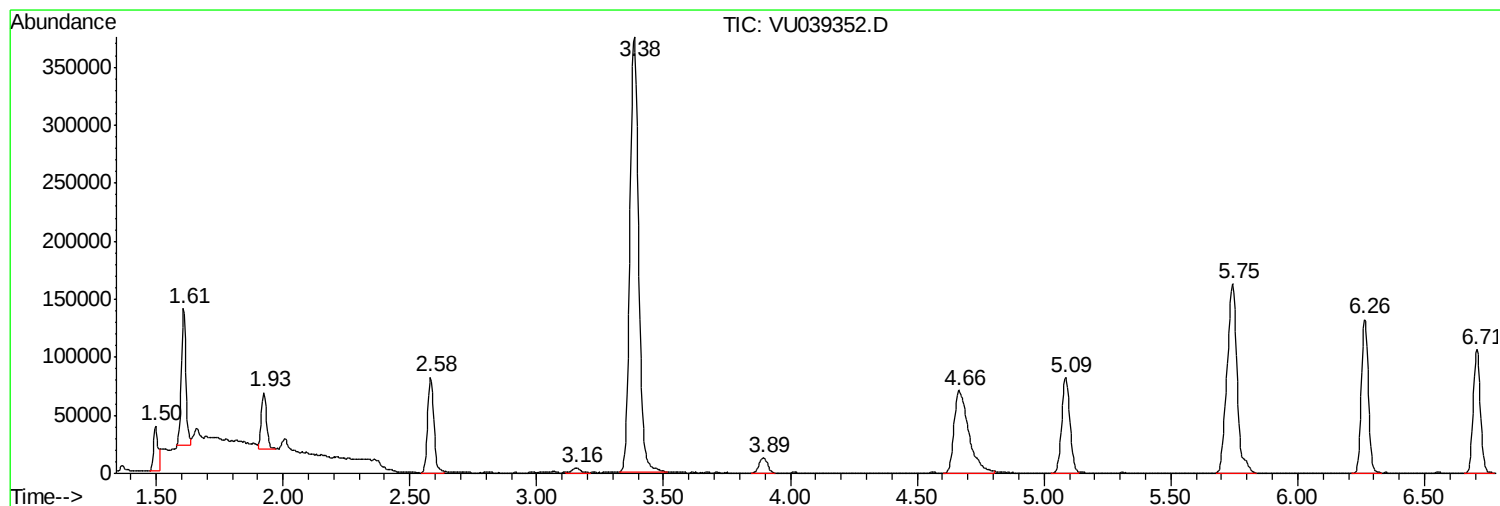
Sum of corrected areas: 4995464

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR070720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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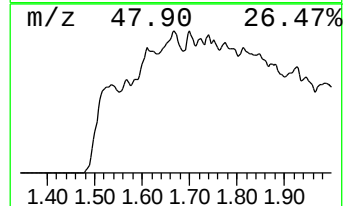
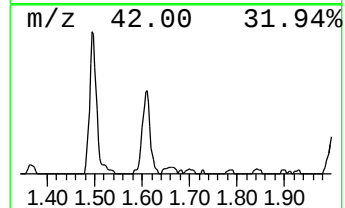
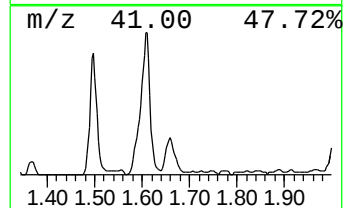
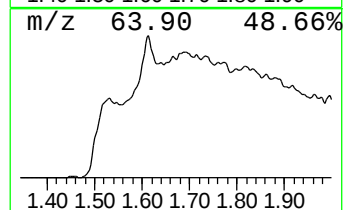
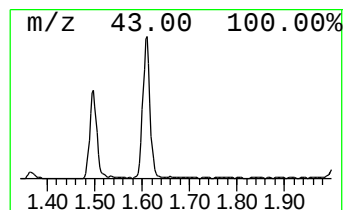
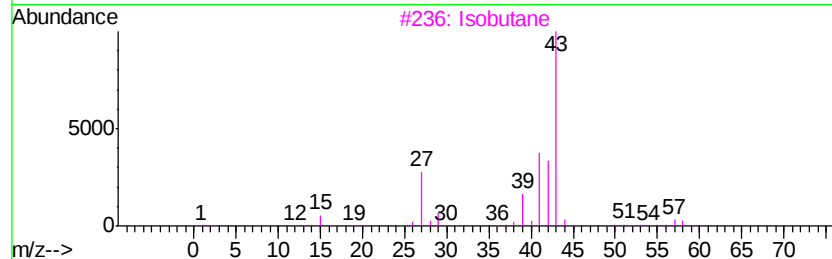
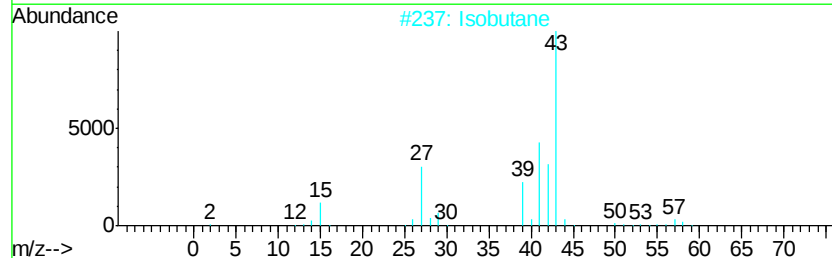
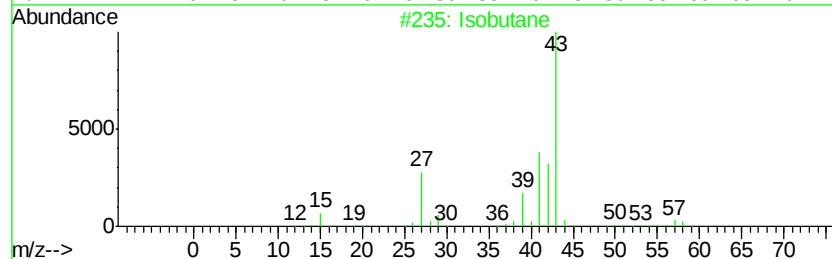
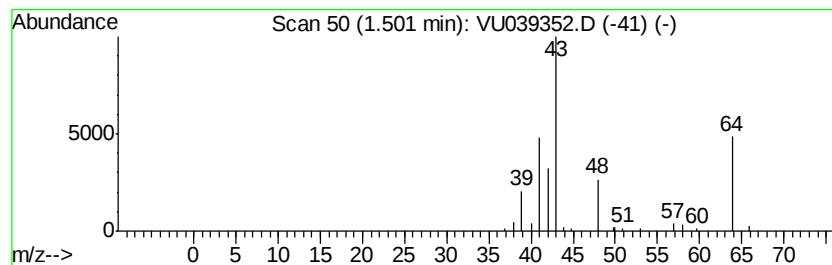
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR070720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.50	0.96 ug/L	48318	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutane	58	C4H10	000075-28-5	46
2			Isobutane	58	C4H10	000075-28-5	43
3			Isobutane	58	C4H10	000075-28-5	43
4			Isobutane	58	C4H10	000075-28-5	9
5			Isopropylsulfonyl chloride	142	C3H7ClO2S	010147-37-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.50	1.0	ug/L	48318	1	6.26	251285	5.0