

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU110920\
 Data File : VU041152.D
 Acq On : 09 Nov 2020 19:37
 Operator : SY/MD
 Sample : L4646-19
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB0W3

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\SOMUTR102620WMA.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	1.478	37	43	47	rBV	9580	11265	2.72%	0.386%
2	1.604	74	82	93	rVB2	46438	52236	12.59%	1.791%
3	1.922	173	181	190	rBV	25773	32141	7.75%	1.102%
4	2.003	197	206	217	rVB	18951	26240	6.33%	0.899%
5	2.215	263	272	285	rVB2	4536	7252	1.75%	0.249%
6	2.430	331	339	347	rVV6	4092	6287	1.52%	0.216%
7	2.578	371	385	399	rBV	48774	80488	19.40%	2.759%
8	3.054	521	533	541	rBV4	2169	4575	1.10%	0.157%
9	3.372	623	632	645	rBV7	4683	9466	2.28%	0.324%
10	4.552	987	999	1010	rVB3	2612	5260	1.27%	0.180%
11	4.684	1014	1040	1072	rBV2	112902	369813	89.15%	12.676%
12	4.832	1072	1086	1102	rVB4	3531	8831	2.13%	0.303%
13	5.080	1147	1163	1182	rBV2	52704	115605	27.87%	3.963%
14	5.739	1348	1368	1379	rBV2	100851	266489	64.24%	9.135%
15	6.263	1517	1531	1549	rBV	89549	167109	40.28%	5.728%
16	6.552	1608	1621	1638	rBV	103671	193297	46.60%	6.626%
17	6.703	1654	1668	1686	rVB	68171	130785	31.53%	4.483%
18	7.575	1927	1939	1953	rVB2	31380	53955	13.01%	1.849%
19	7.906	2029	2042	2058	rBV	110305	189524	45.69%	6.496%
20	8.186	2119	2129	2141	rBV	21839	36289	8.75%	1.244%
21	8.639	2254	2270	2300	rBV	231641	414831	100.00%	14.219%
22	9.420	2501	2513	2528	rBV	129636	214410	51.69%	7.349%
23	9.694	2586	2598	2609	rBV2	8039	12601	3.04%	0.432%
24	10.755	2917	2928	2941	rBV	58098	92997	22.42%	3.188%
25	11.806	3243	3255	3270	rBV	125695	196736	47.43%	6.744%
26	12.060	3325	3334	3338	rBV5	3241	5079	1.22%	0.174%
27	12.189	3360	3374	3388	rBV	129781	205945	49.65%	7.059%
28	12.880	3580	3589	3595	rBV4	5899	7844	1.89%	0.269%

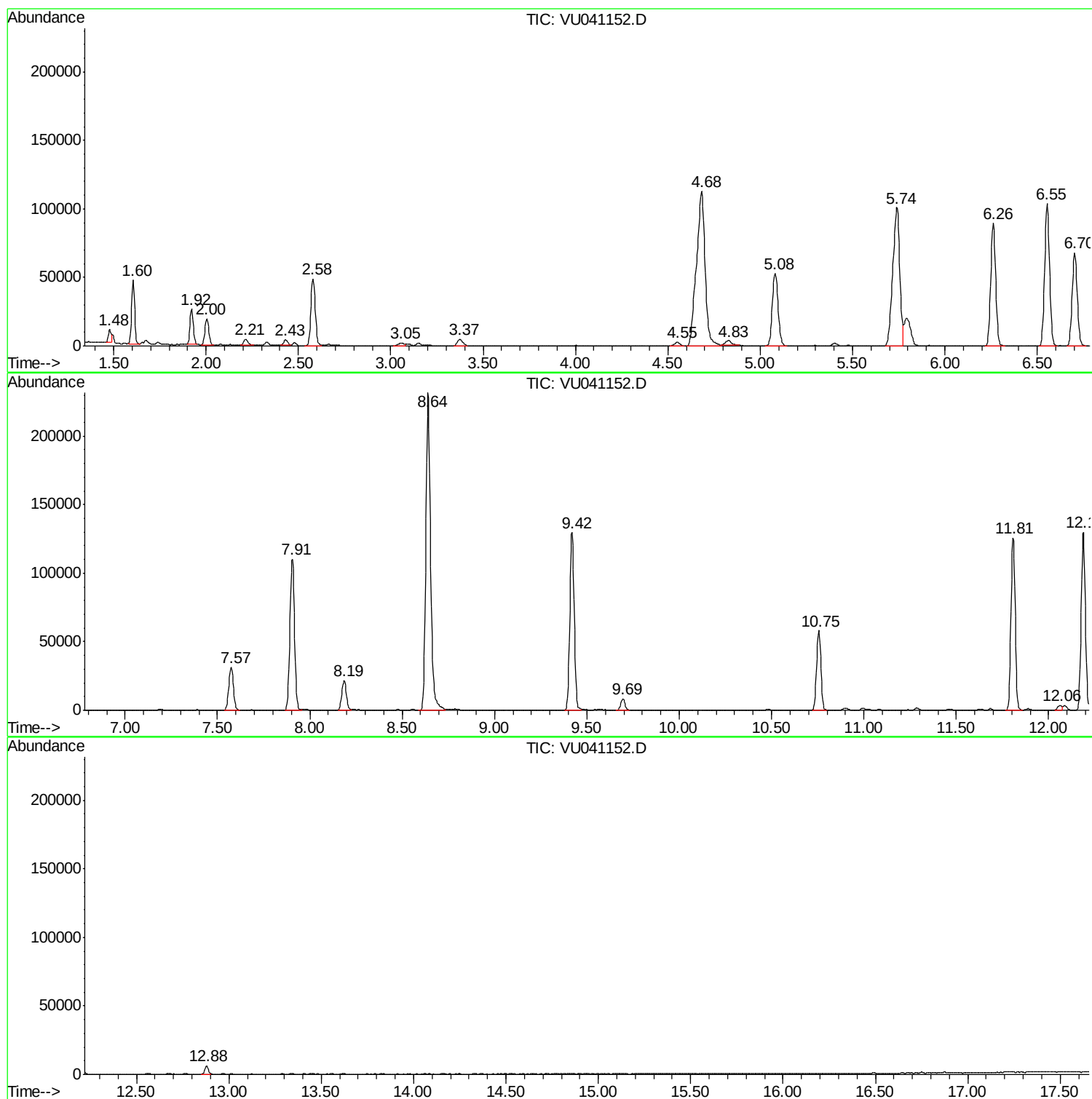
Sum of corrected areas: 2917350

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ClientSampled :
GB0W3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

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



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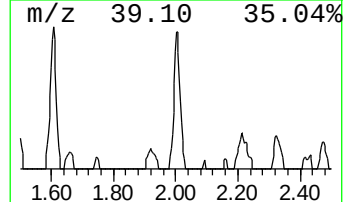
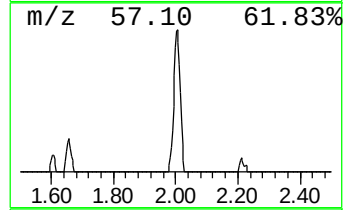
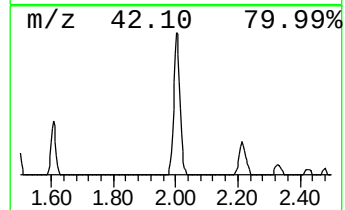
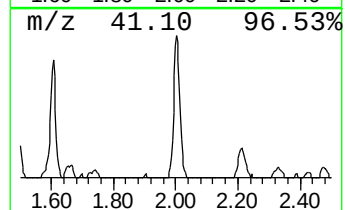
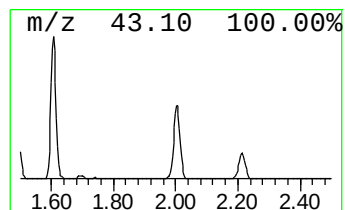
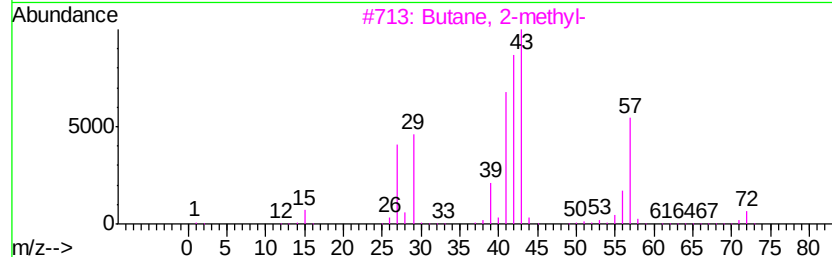
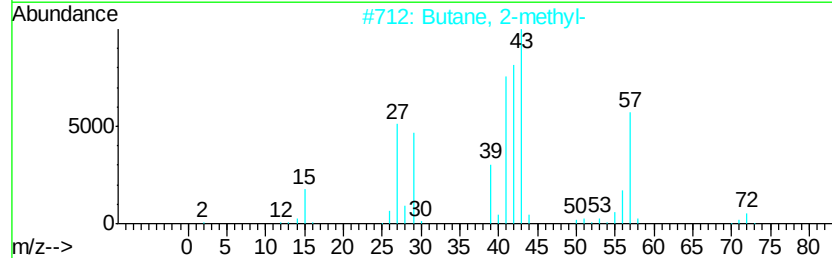
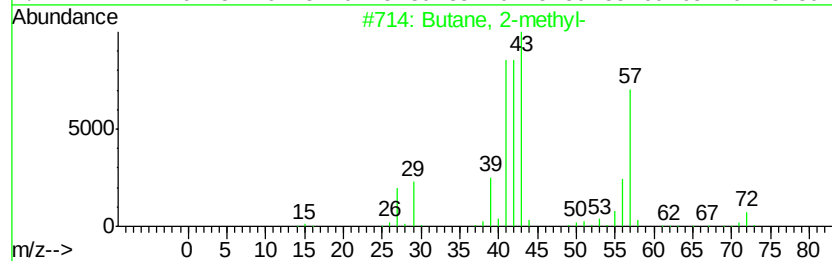
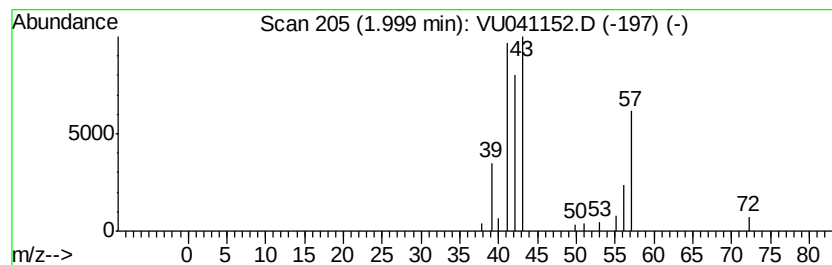
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

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.
2.00	0.79 ug/L	26240	1,4-Difluorobenzene	6.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methyl-	72	C5H12	000078-78-4	91
2		Butane, 2-methyl-	72	C5H12	000078-78-4	90
3		Butane, 2-methyl-	72	C5H12	000078-78-4	90
4		3-Buten-1-ol	72	C4H8O	000627-27-0	9
5		3-Buten-1-ol	72	C4H8O	000627-27-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	2.00	0.8	ug/L	26240	1	6.26	167109	5.0