

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102219\
 Data File : VU035381.D
 Acq On : 22 Oct 2019 22:31
 Operator : JC/SP
 Sample : K5461-05
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0G03

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\SOMUTR101719WMA.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	1.617	76	86	102	rBV2	1005903	1158456	25.10%	8.631%
2	1.932	176	184	201	rVB	126606	169843	3.68%	1.265%
3	2.012	201	209	221	rVB	57980	80787	1.75%	0.602%
4	2.594	379	390	404	rBV	225609	369249	8.00%	2.751%
5	3.391	620	638	664	rBV	118437	246755	5.35%	1.838%
6	4.719	1026	1051	1092	rBV2	1982637	4614596	100.00%	34.382%
7	5.115	1158	1174	1197	rVB	175024	397940	8.62%	2.965%
8	5.771	1357	1378	1406	rBV2	379533	975482	21.14%	7.268%
9	6.295	1526	1541	1567	rBV	314216	612805	13.28%	4.566%
10	6.581	1618	1630	1653	rVB2	35498	71259	1.54%	0.531%
11	6.735	1664	1678	1697	rBV	229531	456269	9.89%	3.400%
12	7.607	1935	1949	1970	rBV	99465	185911	4.03%	1.385%
13	7.935	2037	2051	2069	rBV	424057	738833	16.01%	5.505%
14	8.218	2127	2139	2152	rBV2	61568	110241	2.39%	0.821%
15	8.684	2269	2284	2324	rBV	420963	993568	21.53%	7.403%
16	9.449	2509	2522	2559	rBV	436257	776962	16.84%	5.789%
17	10.787	2925	2938	2958	rBV	172896	294904	6.39%	2.197%
18	11.841	3253	3266	3288	rVB	315379	579162	12.55%	4.315%
19	12.224	3371	3385	3403	rBV	329428	588546	12.75%	4.385%

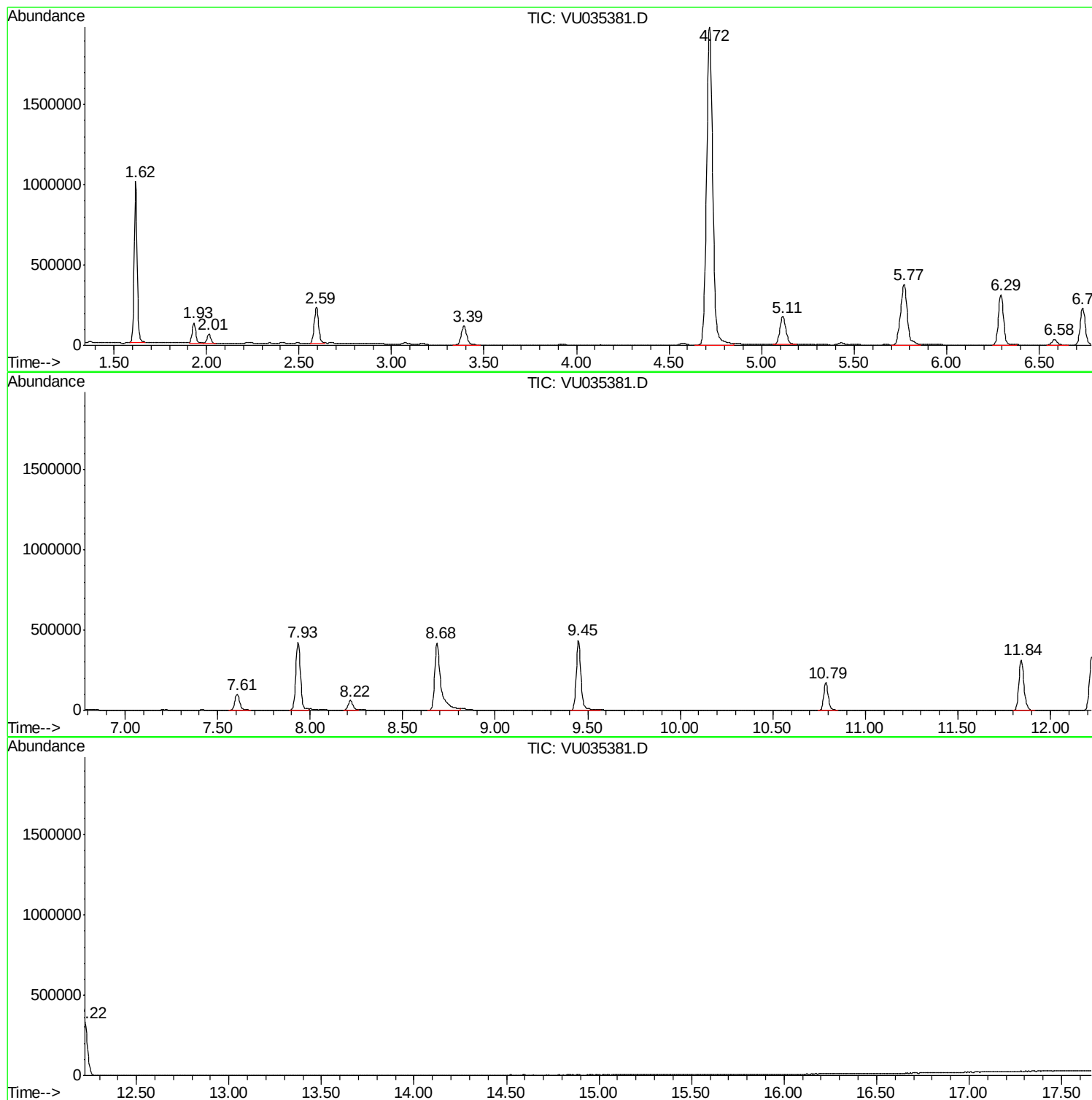
Sum of corrected areas: 13421568

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101719WMA.M
Quant Title : TRACE VOA SOM01.0

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



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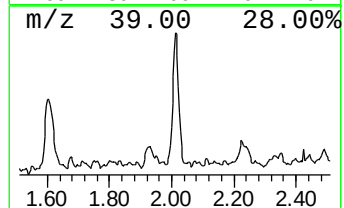
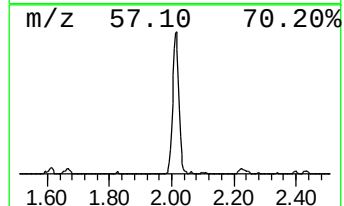
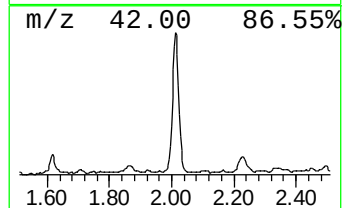
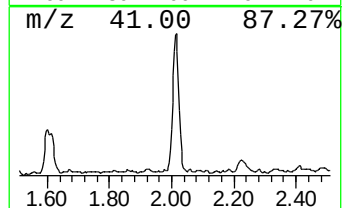
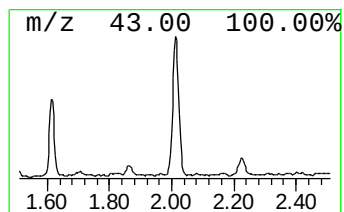
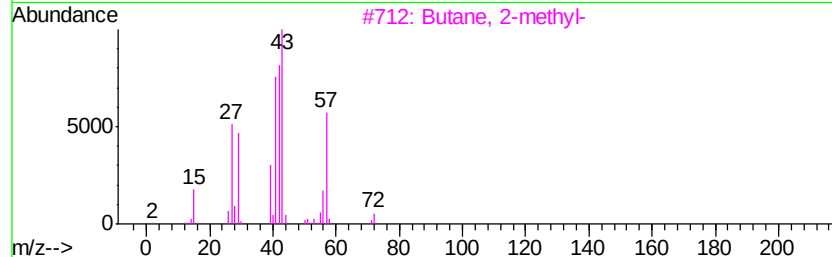
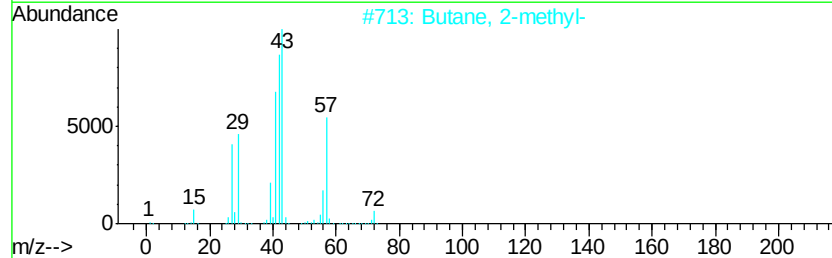
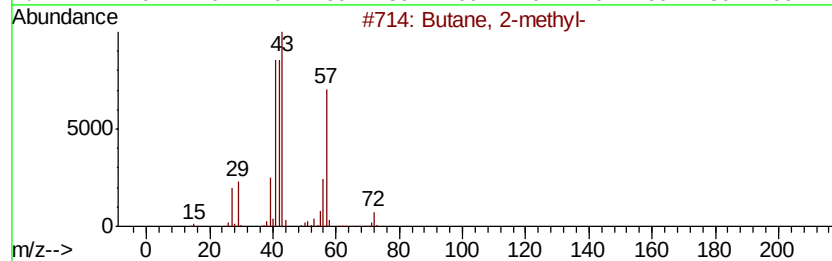
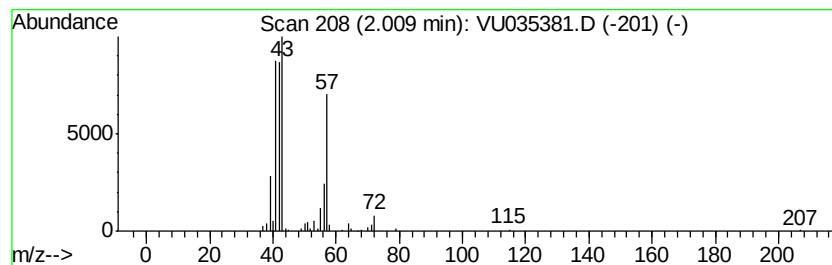
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Quant Title : TRACE VOA SOM01.0

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.
2.01	0.66 ug/L	80787	1,4-Difluorobenzene	6.29

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	80
4		3-Buten-1-ol	72	C4H8O	000627-27-0	43
5		Pentane	72	C5H12	000109-66-0	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	2.01	0.7	ug/L	80787	1	6.29	612805	5.0