

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU070920\
 Data File : VU039398.D
 Acq On : 09 Jul 2020 16:25
 Operator : SY/MD
 Sample : L3231-02
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4284

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	1.610	74	84	94	rBV3	204421	236021	5.67%	2.787%
2	1.925	173	182	193	rBV	43402	58279	1.40%	0.688%
3	2.006	199	207	219	rVB	37607	52537	1.26%	0.620%
4	2.581	374	386	408	rBV2	70652	124390	2.99%	1.469%
5	3.379	618	634	657	rBV2	206232	480020	11.53%	5.668%
6	4.687	1014	1041	1083	rBV	1758181	4163009	100.00%	49.153%
7	5.086	1147	1165	1187	rVB	72418	168299	4.04%	1.987%
8	5.742	1348	1369	1382	rBV3	152694	414656	9.96%	4.896%
9	6.263	1517	1531	1547	rBV	125573	236805	5.69%	2.796%
10	6.555	1605	1622	1646	rVB2	120202	225579	5.42%	2.663%
11	6.706	1656	1669	1684	rBV2	101783	194638	4.68%	2.298%
12	7.574	1926	1939	1954	rBV	54303	95888	2.30%	1.132%
13	7.906	2027	2042	2060	rBV	170843	302221	7.26%	3.568%
14	8.185	2118	2129	2144	rBV	34025	57909	1.39%	0.684%
15	8.642	2256	2271	2302	rBV	327958	617345	14.83%	7.289%
16	9.420	2501	2513	2528	rBV	174442	293724	7.06%	3.468%
17	10.758	2917	2929	2943	rBV	90525	147233	3.54%	1.738%
18	11.809	3244	3256	3272	rBV	181820	294077	7.06%	3.472%
19	12.188	3362	3374	3388	rBV	191771	306930	7.37%	3.624%

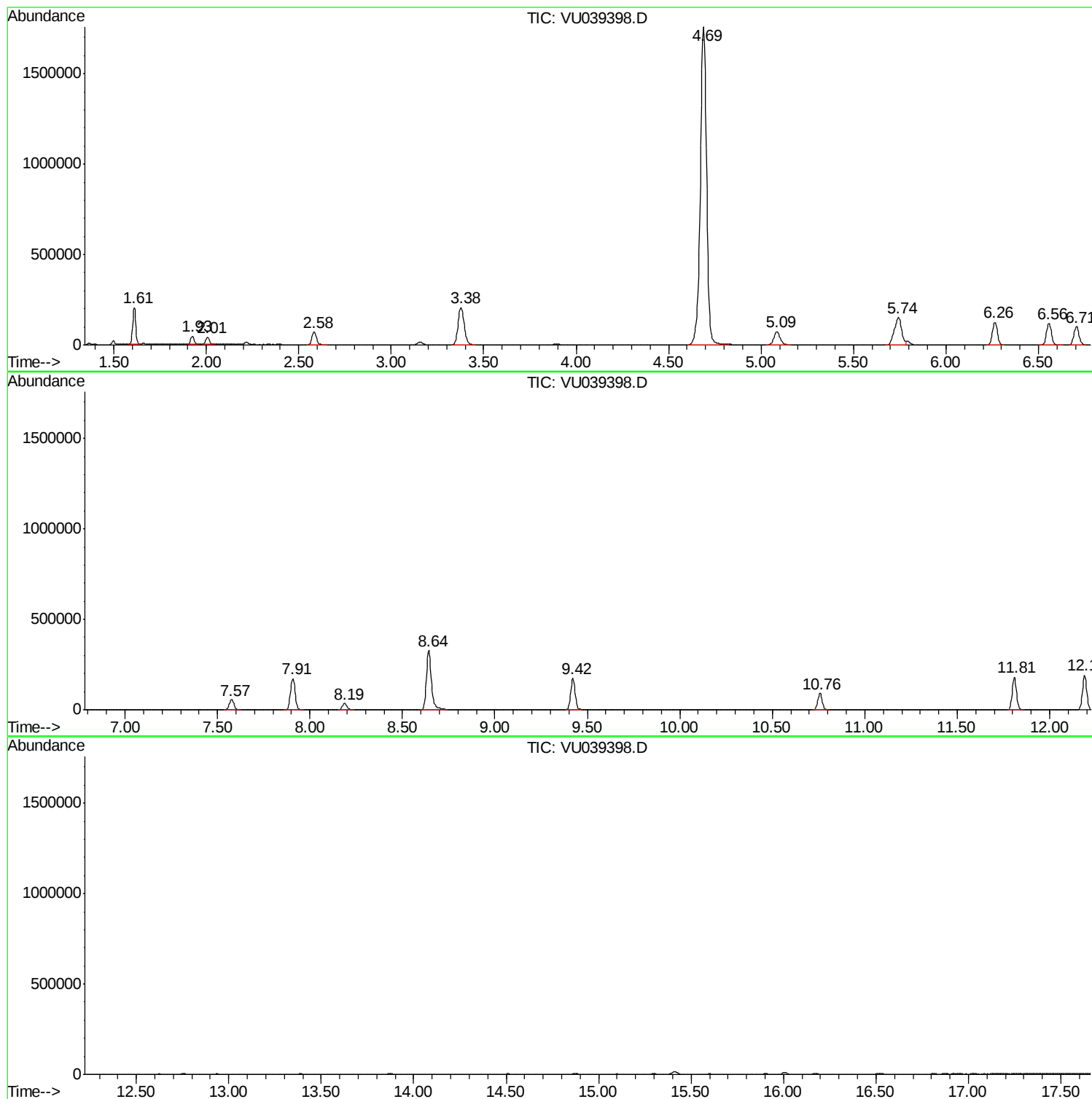
Sum of corrected areas: 8469560

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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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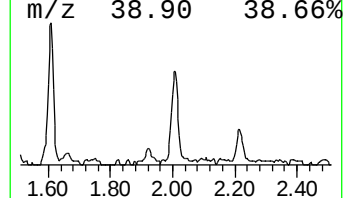
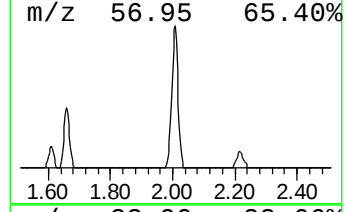
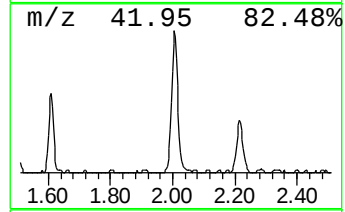
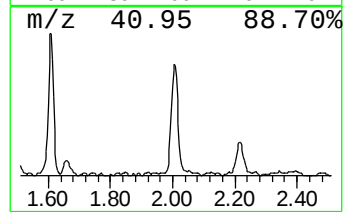
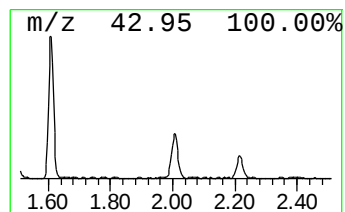
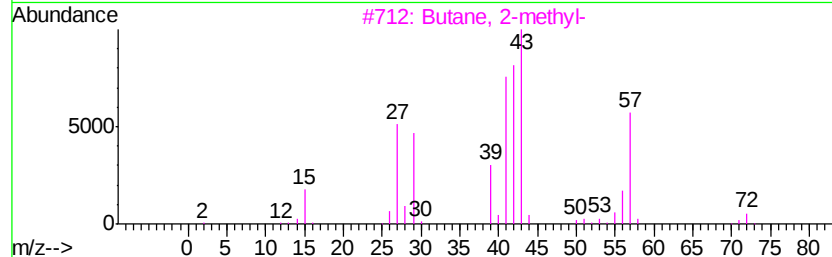
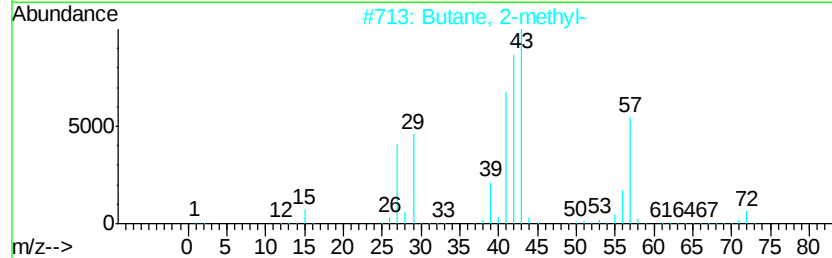
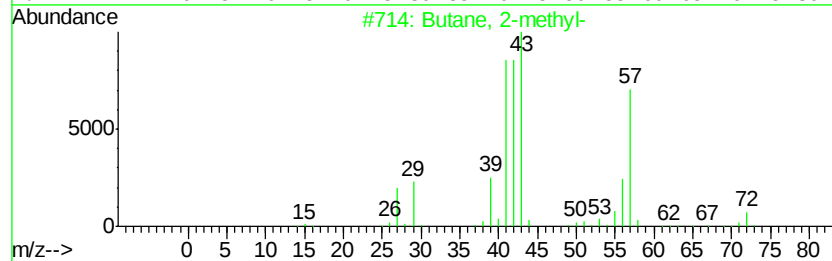
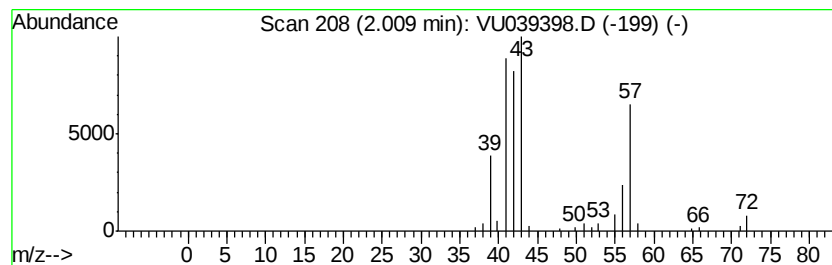
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Quant Title : TRACE VOA SOM01.0

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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	1.11 ug/L	52537	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methyl-	72	C5H12	000078-78-4	81
2			Butane, 2-methyl-	72	C5H12	000078-78-4	72
3			Butane, 2-methyl-	72	C5H12	000078-78-4	64
4			Pentane	72	C5H12	000109-66-0	36
5			3-Buten-1-ol	72	C4H8O	000627-27-0	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	2.01	1.1	ug/L	52537	1	6.26	236805	5.0