

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU112320\
 Data File : VU041403.D
 Acq On : 23 Nov 2020 21:26
 Operator : SY/MD
 Sample : L4849-16
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4423

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\SOMUTR112320WMA.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	1.607	57	83	94	rBV3	117760	162234	45.88%	5.957%
2	1.919	173	180	197	rVV	23934	34629	9.79%	1.271%
3	2.003	198	206	219	rVB	29814	41236	11.66%	1.514%
4	2.578	372	385	399	rBV	57768	94168	26.63%	3.457%
5	3.057	522	534	545	rBV6	2116	4724	1.34%	0.173%
6	3.151	550	563	574	rVB3	5976	11912	3.37%	0.437%
7	3.369	616	631	653	rBV2	170979	353632	100.00%	12.984%
8	3.890	777	793	811	rBB2	16904	38879	10.99%	1.427%
9	4.546	985	997	1011	rVB5	3499	7402	2.09%	0.272%
10	4.671	1017	1036	1074	rBV3	31051	129138	36.52%	4.741%
11	4.829	1075	1085	1106	rVB3	5491	15564	4.40%	0.571%
12	5.080	1149	1163	1182	rBV2	47826	106609	30.15%	3.914%
13	5.739	1348	1368	1379	rBV3	88214	239978	67.86%	8.811%
14	6.260	1516	1530	1548	rBV	88658	163825	46.33%	6.015%
15	6.703	1654	1668	1687	rBV2	61100	117911	33.34%	4.329%
16	7.572	1927	1938	1952	rBV	30521	53281	15.07%	1.956%
17	7.906	2029	2042	2058	rBV	108661	185675	52.51%	6.817%
18	8.186	2119	2129	2146	rVB2	20655	34505	9.76%	1.267%
19	8.642	2258	2271	2299	rBV	134005	265076	74.96%	9.732%
20	9.420	2501	2513	2537	rBV	130941	219334	62.02%	8.053%
21	10.755	2917	2928	2943	rBV	50143	81163	22.95%	2.980%
22	11.806	3244	3255	3268	rBV	120049	189415	53.56%	6.954%
23	12.189	3362	3374	3387	rBV	109780	173353	49.02%	6.365%

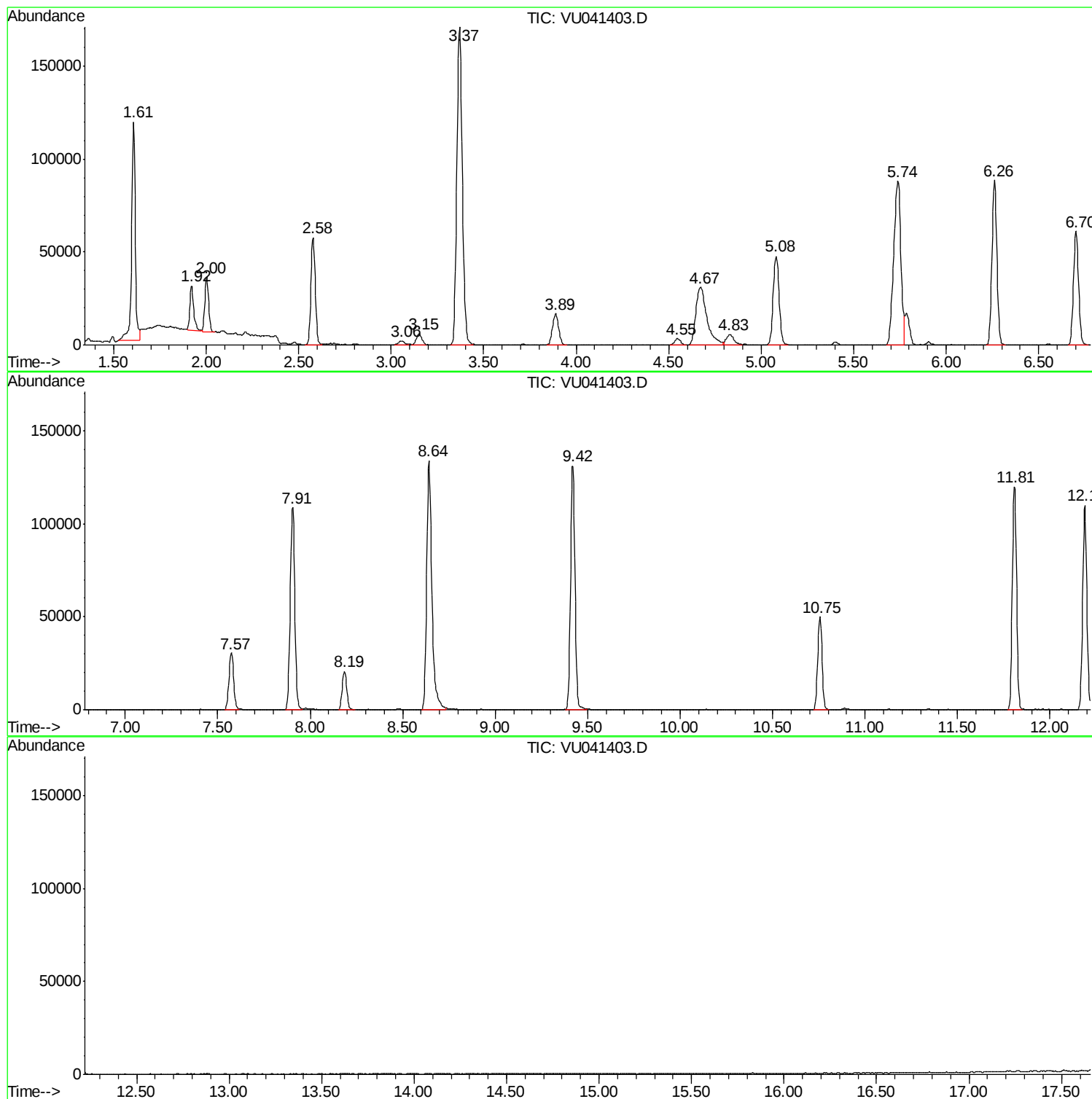
Sum of corrected areas: 2723643

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR112320WMA.M
Quant Title : TRACE VOA SOM01.0

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



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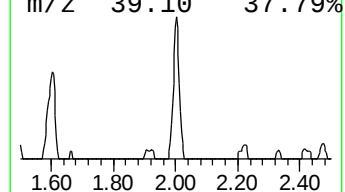
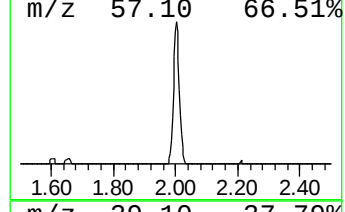
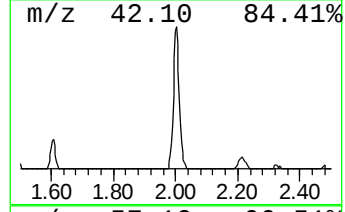
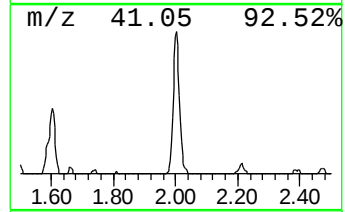
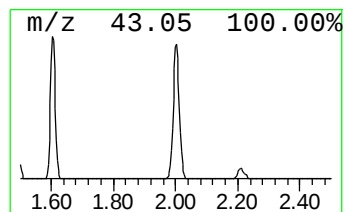
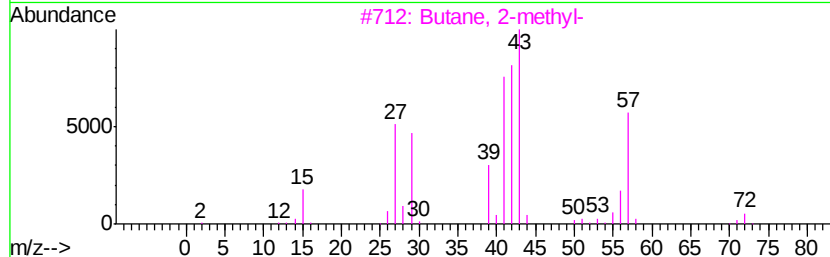
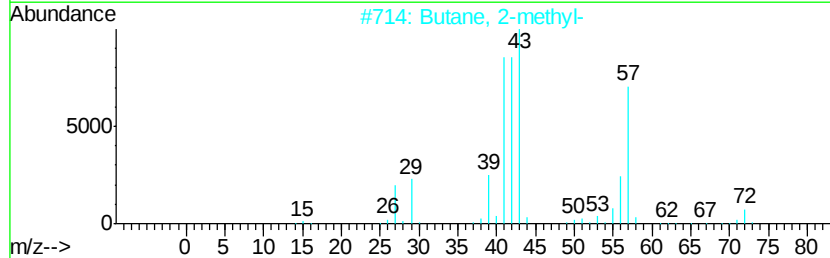
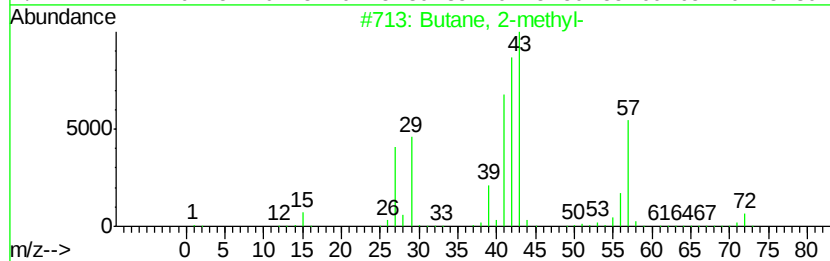
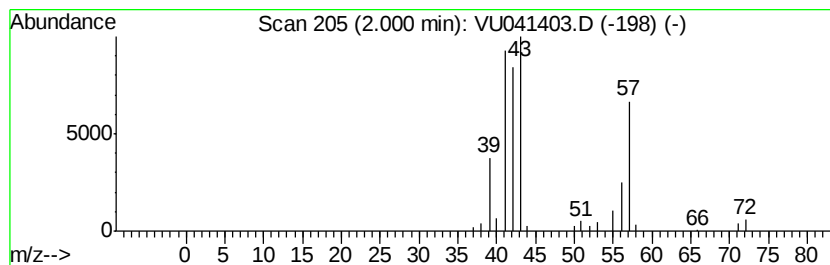
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR112320WMA.M
Quant Title : TRACE VOA SOM01.0

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	1.26 ug/L	41236	1,4-Difluorobenzene	6.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methyl-	72	C5H12	000078-78-4	72
2		Butane, 2-methyl-	72	C5H12	000078-78-4	64
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	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	2.00	1.3	ug/L	41236	1	6.26	163825	5.0