

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031221\
 Data File : VU042577.D
 Acq On : 11 Mar 2021 20:43
 Operator : SY/MD
 Sample : M1631-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B73

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC: VU042577.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.495	41	48	55	rBV	19533	20185	5.49%	0.743%
2	1.604	73	82	94	rVB	38255	45635	12.42%	1.681%
3	1.919	172	180	195	rVB	32402	42320	11.52%	1.558%
4	2.575	372	384	397	rBV	72654	117628	32.02%	4.332%
5	4.649	1013	1029	1060	rBV3	36338	143290	39.01%	5.277%
6	5.073	1147	1161	1180	rBV	61162	136185	37.07%	5.015%
7	5.302	1221	1232	1241	rVB5	2225	4061	1.11%	0.150%
8	5.736	1345	1367	1387	rBV2	119870	316299	86.10%	11.648%
9	6.256	1515	1529	1551	rBV	105099	199214	54.23%	7.336%
10	6.700	1651	1667	1692	rBV	74636	145659	39.65%	5.364%
11	7.575	1927	1939	1956	rBV	37184	65456	17.82%	2.410%
12	7.906	2029	2042	2057	rBV	146943	253102	68.90%	9.321%
13	7.977	2057	2064	2076	rVB2	3049	5206	1.42%	0.192%
14	8.189	2119	2130	2143	rBV	23609	39636	10.79%	1.460%
15	8.649	2260	2273	2312	rBV	168305	367351	100.00%	13.528%
16	9.424	2502	2514	2535	rBV	149361	250044	68.07%	9.208%
17	10.121	2722	2731	2745	rVB	9179	13441	3.66%	0.495%
18	10.764	2919	2931	2945	rBV	59421	94908	25.84%	3.495%
19	11.819	3245	3259	3272	rBV	140813	226541	61.67%	8.342%
20	12.202	3366	3378	3394	rBB	140046	229355	62.43%	8.446%

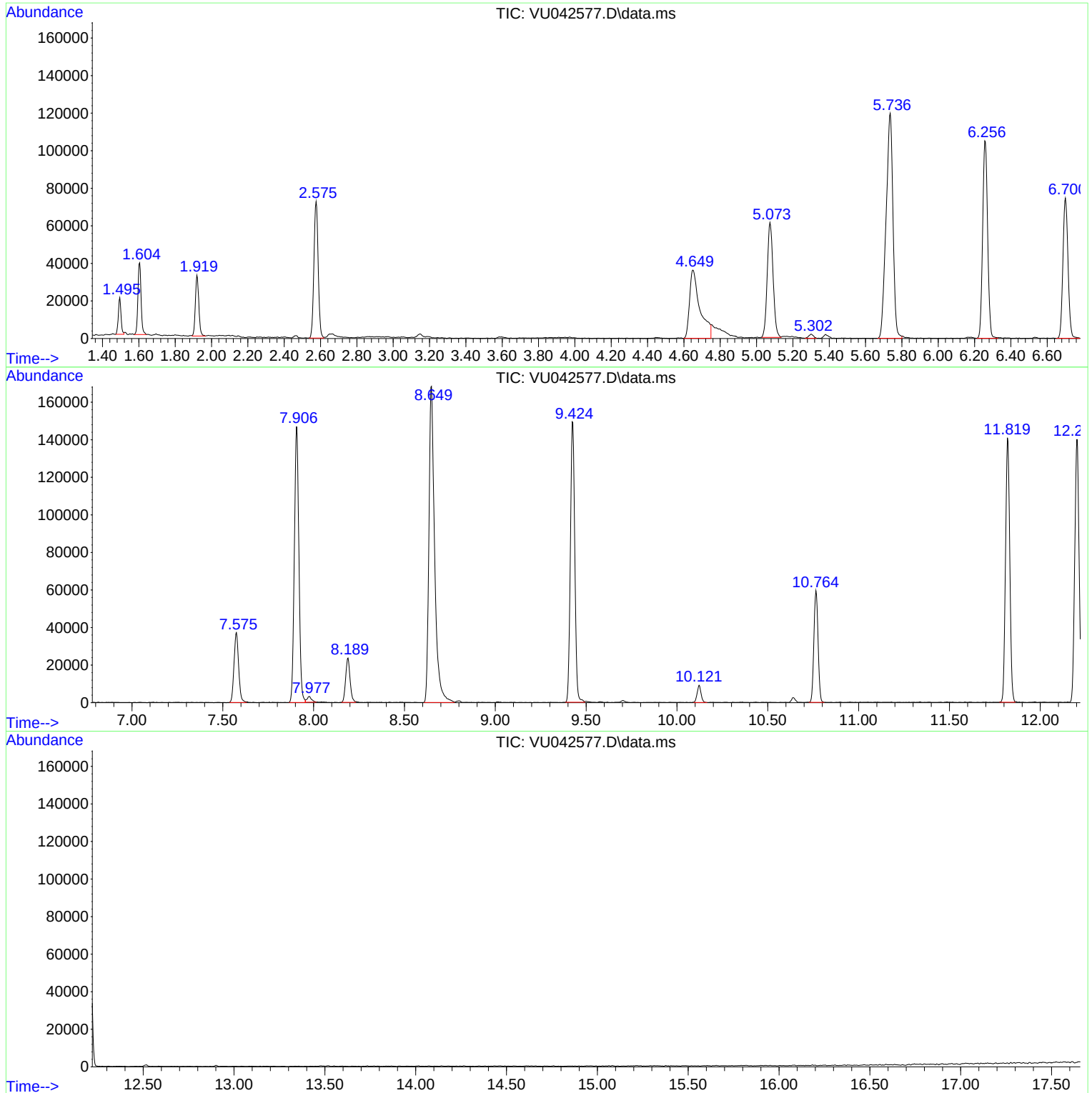
Sum of corrected areas: 2715516

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
Quant Title : TRACE VOA SOM01.0

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



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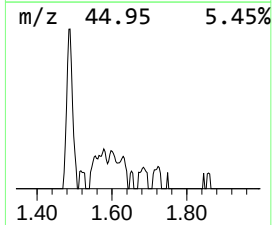
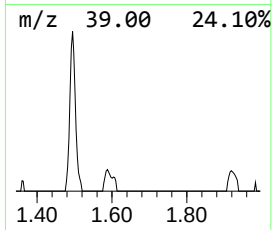
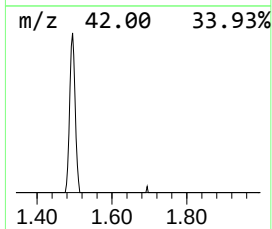
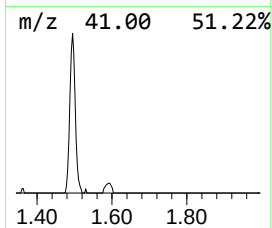
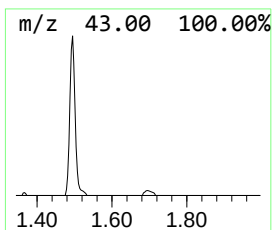
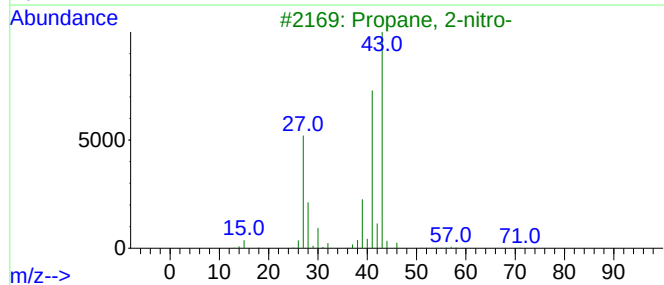
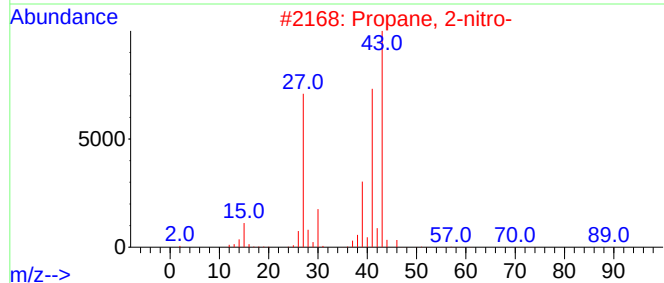
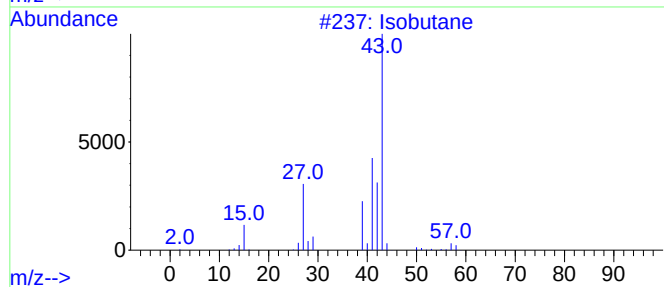
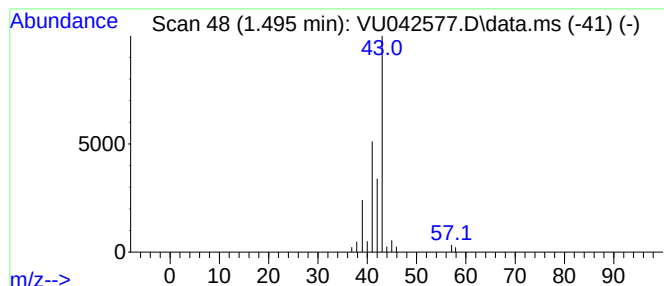
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
Quant Title : TRACE VOA SOM01.0

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.
1.495	0.51 ug/L	20185	1,4-Difluorobenzene	6.260

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isobutane	58	C4H10	000075-28-5	59
2		Propane, 2-nitro-	89	C3H7NO2	000079-46-9	33
3		Propane, 2-nitro-	89	C3H7NO2	000079-46-9	33
4		Isobutane	58	C4H10	000075-28-5	9
5		Isobutane	58	C4H10	000075-28-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.495	0.5	ug/L	20185	1	6.260	199214	5.0