

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU110920\
 Data File : VU041141.D
 Acq On : 09 Nov 2020 15:24
 Operator : SY/MD
 Sample : L4648-02
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AA9

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	1.604	75	82	98	rVB	24507	27395	1.99%	0.773%
2	1.922	173	181	192	rVB	22985	28797	2.09%	0.812%
3	2.150	241	252	265	rVB	117887	172411	12.50%	4.863%
4	2.581	374	386	400	rBV	40395	66458	4.82%	1.874%
5	3.600	690	703	718	rBB3	6423	14761	1.07%	0.416%
6	4.652	1015	1030	1055	rBV	46528	130000	9.42%	3.666%
7	5.083	1150	1164	1183	rBB	45731	102375	7.42%	2.887%
8	5.742	1349	1369	1388	rBV2	82424	218072	15.81%	6.150%
9	6.263	1516	1531	1550	rBV	73052	132746	9.62%	3.744%
10	6.555	1612	1622	1633	rVB3	13081	23608	1.71%	0.666%
11	6.703	1655	1668	1683	rBV	56809	108504	7.87%	3.060%
12	7.575	1928	1939	1952	rBV	26298	45132	3.27%	1.273%
13	7.906	2030	2042	2063	rBV	90443	152651	11.07%	4.305%
14	8.185	2120	2129	2141	rBV3	17513	28402	2.06%	0.801%
15	8.558	2232	2245	2259	rBV	824195	1379334	100.00%	38.902%
16	8.639	2259	2270	2303	rVB	188684	341804	24.78%	9.640%
17	9.420	2500	2513	2535	rBV	112436	183061	13.27%	5.163%
18	10.754	2918	2928	2942	rBV	49021	78100	5.66%	2.203%
19	11.806	3243	3255	3271	rBV	96576	151653	10.99%	4.277%
20	12.188	3362	3374	3387	rVB	101915	160420	11.63%	4.524%

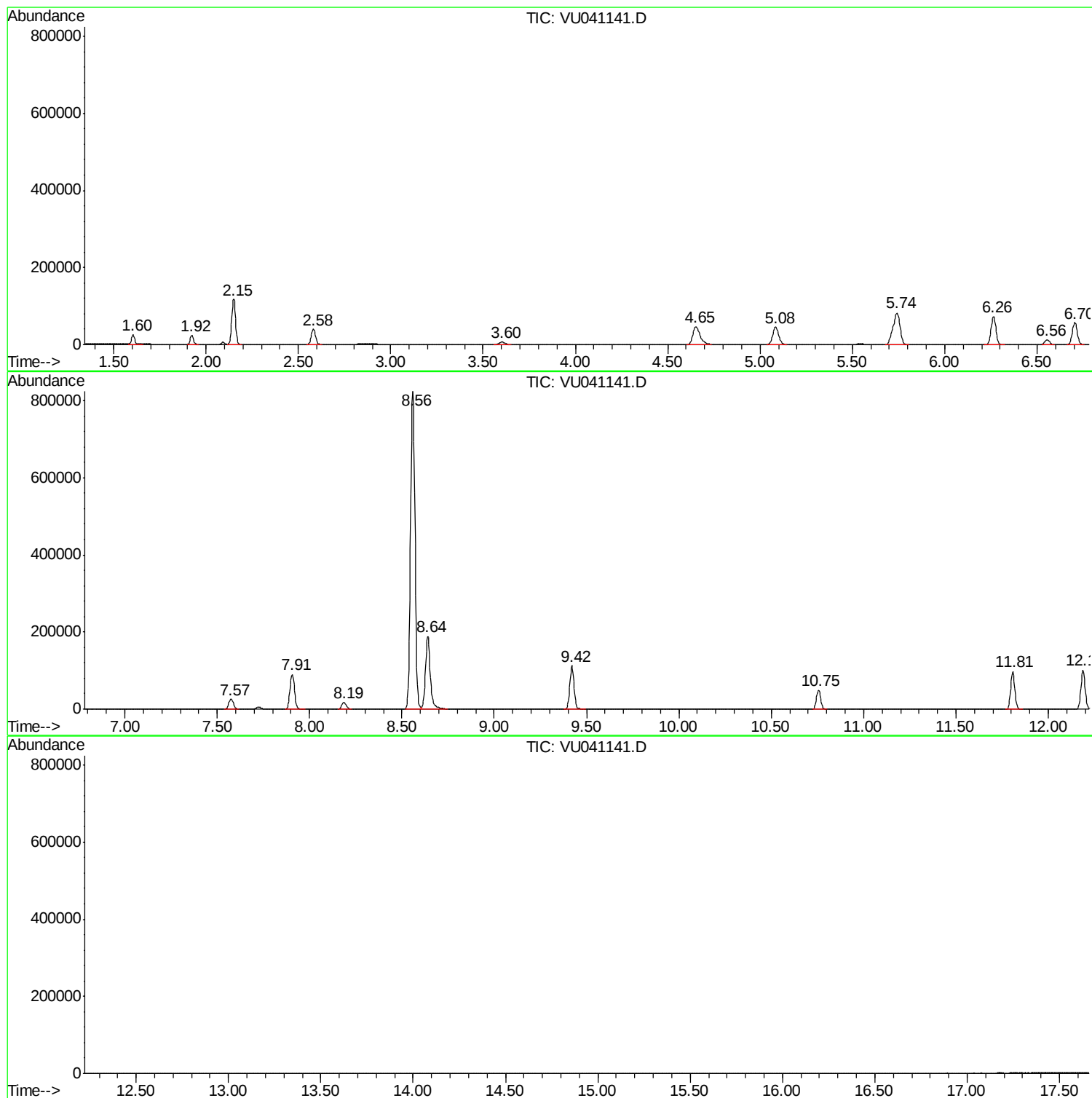
Sum of corrected areas: 3545684

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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



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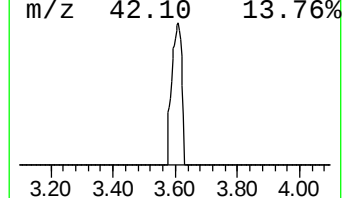
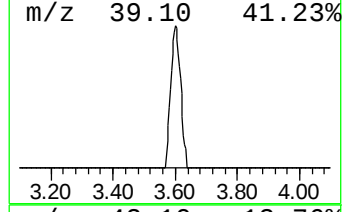
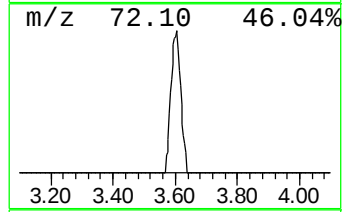
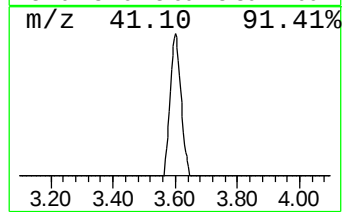
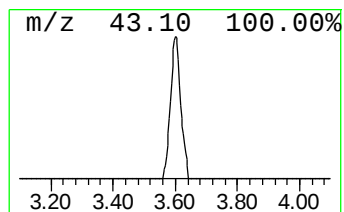
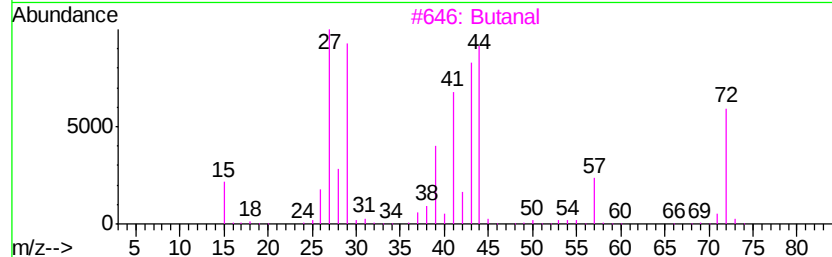
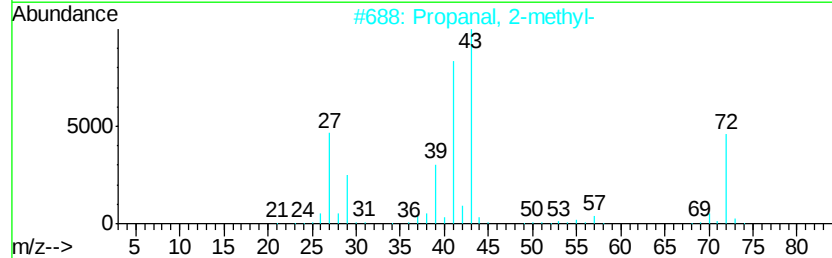
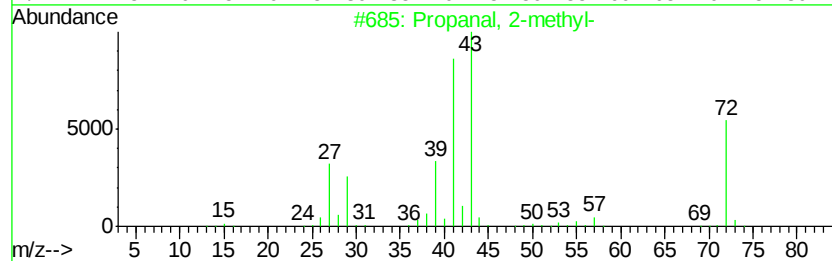
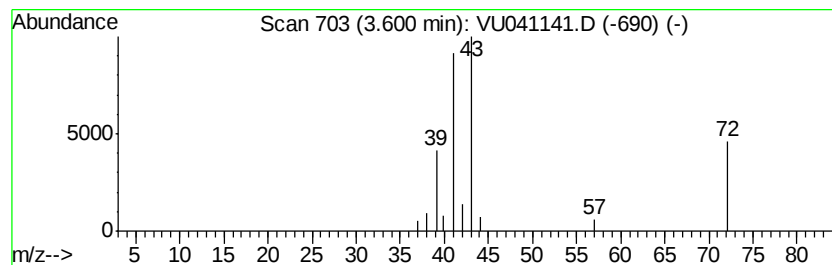
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Propanal, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
3.60	0.56 ug/L	14761	1,4-Difluorobenzene	6.26	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanal, 2-methyl-	72	C4H8O	000078-84-2	90
2	Propanal, 2-methyl-	72	C4H8O	000078-84-2	90
3	Butanal	72	C4H8O	000123-72-8	72
4	Propane, 1-nitro-	89	C3H7NO2	000108-03-2	42
5	Propane, 2-nitro-	89	C3H7NO2	000079-46-9	36



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanal, 2-methyl-	3.60	0.6	ug/L	14761	1	6.26	132746	5.0