

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU110920\
 Data File : VU041138.D
 Acq On : 09 Nov 2020 14:17
 Operator : SY/MD
 Sample : L4646-21
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB0W5

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	73	82	96	rVB2	32691	35797	10.54%	1.628%
2	1.922	173	181	190	rVB	22992	28200	8.30%	1.282%
3	2.006	197	207	217	rVB	11681	15956	4.70%	0.726%
4	2.212	263	271	282	rBV4	2841	4671	1.37%	0.212%
5	2.581	375	386	398	rBV	42706	69863	20.56%	3.177%
6	4.549	991	998	1009	rVB6	1764	3438	1.01%	0.156%
7	4.652	1013	1030	1067	rBV	49477	146140	43.01%	6.646%
8	5.083	1147	1164	1185	rBV2	47271	102296	30.11%	4.652%
9	5.739	1349	1368	1380	rBV3	84588	232694	68.49%	10.583%
10	6.263	1515	1531	1546	rBV	71273	132534	39.01%	6.027%
11	6.552	1611	1621	1636	rVB2	28232	50996	15.01%	2.319%
12	6.703	1654	1668	1684	rBV2	60378	112566	33.13%	5.119%
13	7.575	1928	1939	1951	rBV2	26538	45543	13.40%	2.071%
14	7.906	2029	2042	2055	rBV	94735	159509	46.95%	7.254%
15	8.186	2119	2129	2141	rBV4	17882	29433	8.66%	1.339%
16	8.639	2258	2270	2297	rBV	192202	339756	100.00%	15.452%
17	9.420	2501	2513	2529	rBV	104642	175942	51.78%	8.002%
18	9.694	2588	2598	2612	rBV	25526	40175	11.82%	1.827%
19	10.755	2916	2928	2940	rBV	49633	79821	23.49%	3.630%
20	10.903	2963	2974	2983	rVB3	5009	7847	2.31%	0.357%
21	10.996	2994	3003	3007	rBV2	5312	6943	2.04%	0.316%
22	11.285	3084	3093	3106	rVB	6537	9324	2.74%	0.424%
23	11.468	3141	3150	3159	rBV2	2741	3784	1.11%	0.172%
24	11.806	3244	3255	3270	rVB	100778	159227	46.87%	7.241%
25	11.890	3270	3281	3291	rBV2	3993	5414	1.59%	0.246%
26	12.089	3327	3343	3352	rBV4	11285	21039	6.19%	0.957%
27	12.185	3361	3373	3389	rVB	112913	179933	52.96%	8.183%

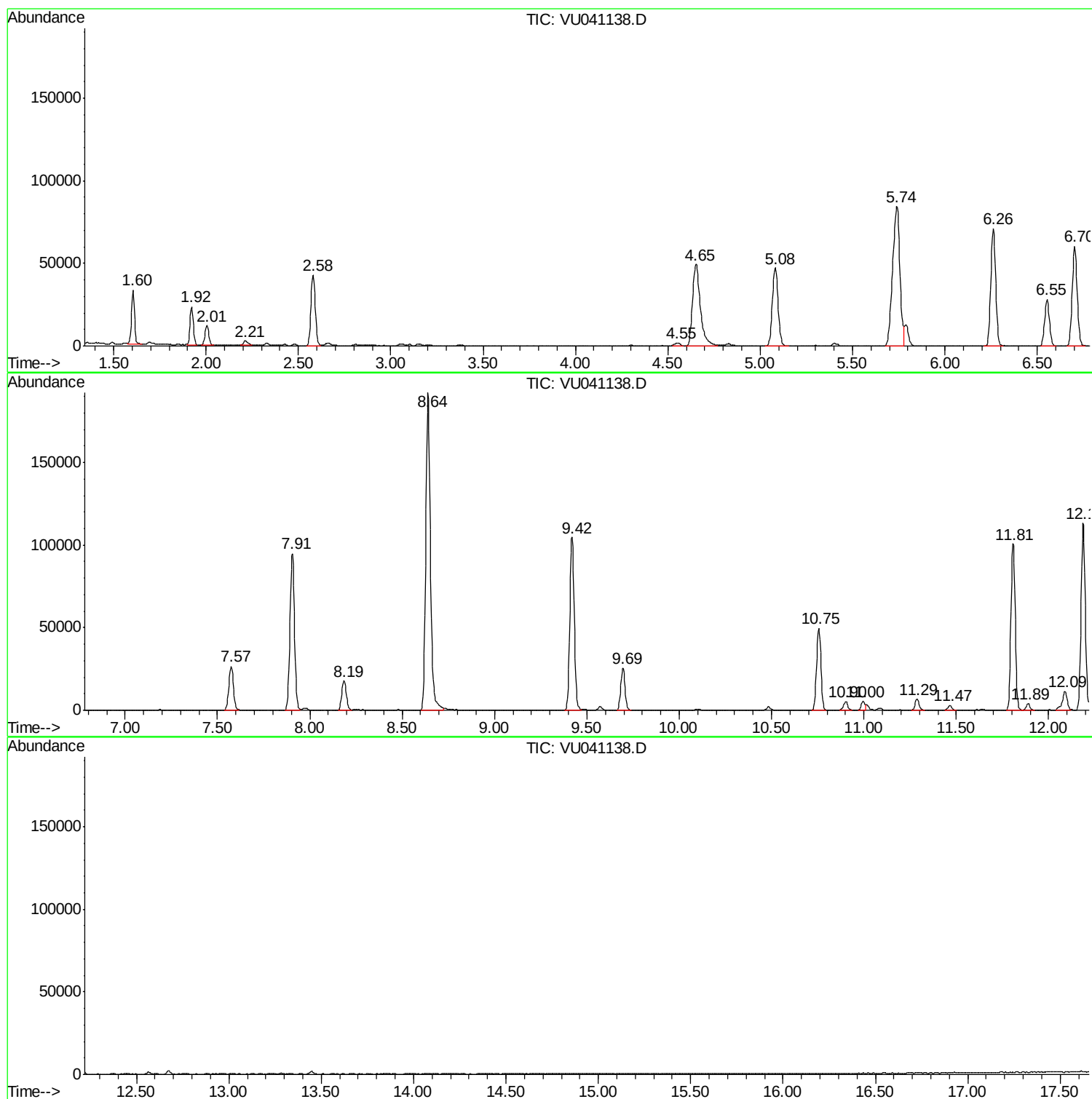
Sum of corrected areas: 2198841

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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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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 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
2.01	0.60 ug/L	15956	1,4-Difluorobenzene	6.26	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methyl-	72	C5H12	000078-78-4	72
2	Butane, 2-methyl-	72	C5H12	000078-78-4	72
3	Butane, 2-methyl-	72	C5H12	000078-78-4	64
4	3-Buten-1-ol	72	C4H8O	000627-27-0	9
5	3-Buten-1-ol	72	C4H8O	000627-27-0	9

Peak Number 2 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.09	0.66 ug/L	21039	1,4-Dichlorobenzene-d4	11.81	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	74
2	Indane	118	C9H10	000496-11-7	68
3	Benzene, 1-propenyl-	118	C9H10	000637-50-3	64
4	trans-Cinnamyl bromide	196	C9H9Br	026146-77-0	59
5	Benzene, (2-bromocyclopropyl)-	196	C9H9Br	036617-02-4	59

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	2.01	0.6	ug/L	15956	1	6.26	132534	5.0
Indane	12.09	0.7	ug/L	21039	3	11.81	159227	5.0