

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101819\
 Data File : VU035281.D
 Acq On : 18 Oct 2019 21:07
 Operator : JC/SP
 Sample : K5419-19
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0FZ8

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\SOMUTR101719WMA.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	1.369	6	9	20	rVB2	11794	15703	1.30%	0.149%
2	1.600	73	81	83	rBV	199756	205384	16.95%	1.946%
3	1.703	108	113	125	rVB	18668	22782	1.88%	0.216%
4	1.932	176	184	200	rVB	118693	173686	14.33%	1.646%
5	2.015	203	210	217	rVB	20908	29227	2.41%	0.277%
6	2.244	270	281	290	rVB4	23274	39001	3.22%	0.370%
7	2.597	380	391	408	rVB	213035	353963	29.21%	3.354%
8	3.073	526	539	551	rVB10	6395	15819	1.31%	0.150%
9	3.173	560	570	585	rVB4	13202	30480	2.52%	0.289%
10	3.395	624	639	653	rBV4	24316	52598	4.34%	0.498%
11	3.922	782	803	822	rVB2	85567	205211	16.94%	1.944%
12	4.710	1035	1048	1088	rVB	183880	467095	38.55%	4.426%
13	5.115	1157	1174	1197	rBV	200301	454740	37.53%	4.309%
14	5.433	1257	1273	1286	rBV5	12403	30291	2.50%	0.287%
15	5.771	1358	1378	1390	rBV2	414986	1043796	86.15%	9.890%
16	5.938	1420	1430	1442	rVB3	16336	35139	2.90%	0.333%
17	6.295	1526	1541	1560	rBV	406991	804277	66.38%	7.621%
18	6.587	1614	1632	1652	rBV	16256	43637	3.60%	0.413%
19	6.735	1666	1678	1702	rVB	255071	497540	41.06%	4.714%
20	7.195	1808	1821	1825	rBV9	8200	14730	1.22%	0.140%
21	7.607	1934	1949	1967	rBV	134814	253746	20.94%	2.404%
22	7.690	1968	1975	1988	rVB2	7292	13845	1.14%	0.131%
23	7.935	2030	2051	2070	rBV	502890	896627	74.00%	8.496%
24	8.218	2125	2139	2152	rBV	80999	146838	12.12%	1.391%
25	8.279	2152	2158	2170	rVB9	6627	12483	1.03%	0.118%
26	8.439	2201	2208	2218	rVB2	11998	19788	1.63%	0.187%
27	8.684	2271	2284	2322	rBV	519748	1211664	100.00%	11.481%
28	9.108	2402	2416	2427	rBV7	8296	15971	1.32%	0.151%
29	9.449	2509	2522	2547	rBV	539502	975294	80.49%	9.241%
30	9.719	2595	2606	2618	rVB8	12057	24869	2.05%	0.236%
31	10.787	2925	2938	2954	rBV	201139	339344	28.01%	3.215%
32	11.446	3131	3143	3152	rBV2	13586	23895	1.97%	0.226%
33	11.841	3254	3266	3285	rVB	444330	825265	68.11%	7.820%
34	12.034	3317	3326	3339	rVB	13030	21373	1.76%	0.203%

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Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Title : TRACE VOA SOM01.0

35	12.221	3366	3384	3405	rVB	453046	837289	69.10%	7.933%
36	12.786	3552	3560	3572	rVB2	25900	41481	3.42%	0.393%
37	12.889	3580	3592	3603	rBV2	40374	64336	5.31%	0.610%
38	13.143	3661	3671	3682	rVB2	30721	49107	4.05%	0.465%
39	13.275	3698	3712	3722	rVB	37529	64355	5.31%	0.610%
40	13.352	3726	3736	3748	rVB	37821	60379	4.98%	0.572%
41	13.555	3788	3799	3813	rVB2	21586	35465	2.93%	0.336%
42	13.909	3900	3909	3924	rVB4	15374	29799	2.46%	0.282%
43	14.217	3994	4005	4014	rBV4	11604	18967	1.57%	0.180%
44	14.314	4026	4035	4043	rVB3	15273	24080	1.99%	0.228%
45	15.436	4376	4384	4391	rBV10	6362	12514	1.03%	0.119%

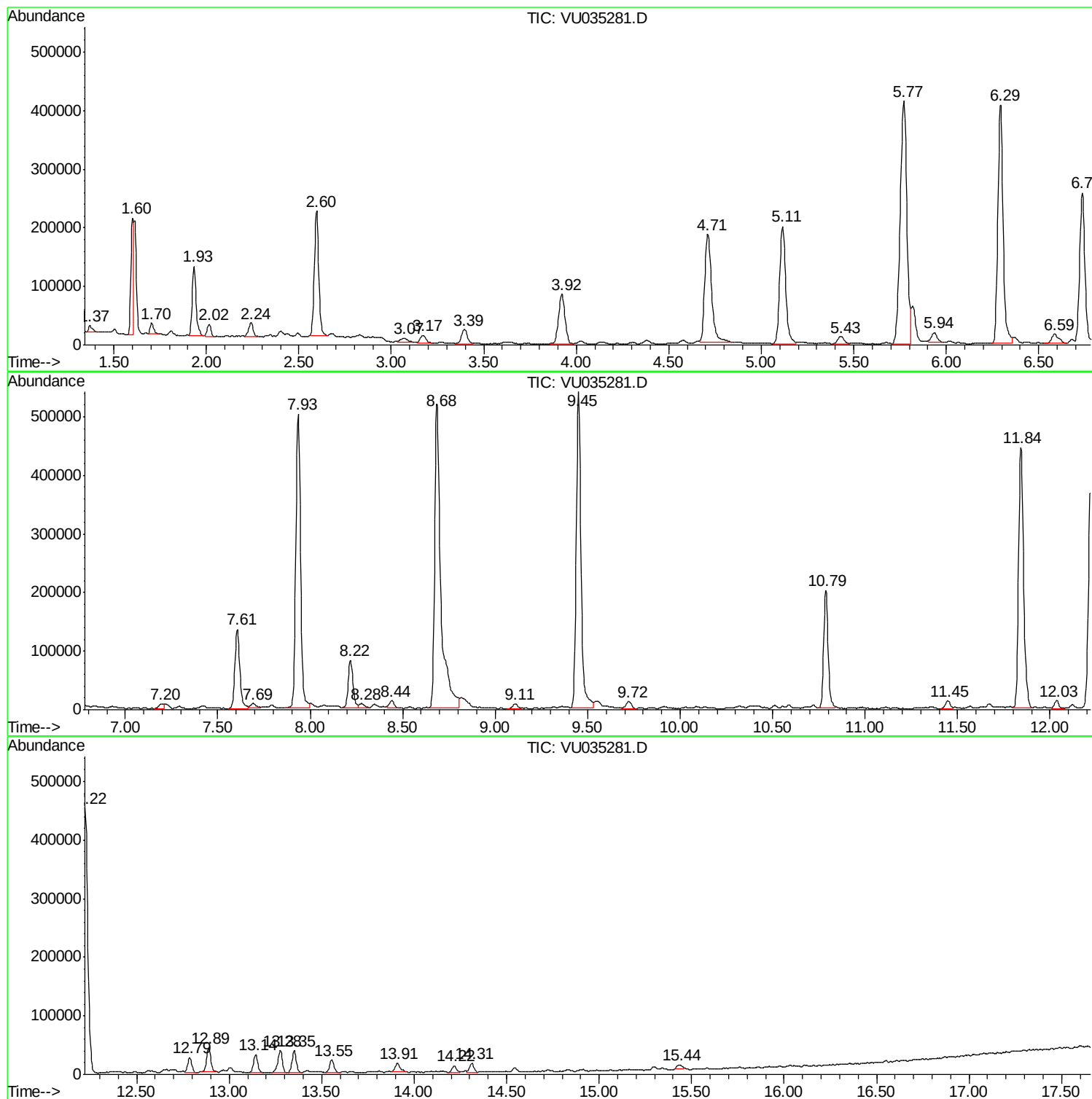
Sum of corrected areas: 10553873

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101719WMA.M
Quant Title : TRACE VOA SOM01.0

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



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No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
