LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU111720\
Data File : VU041285.D
Acq On : 17 Nov 2020 17:08
Operator : SY/MD
Sample : L4740-08
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GB113

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\SOMUTR111620WMA.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	1.363	3	7	23	rVB2	8213	10208	2.48%	0.373%
2	1.607	74	83	94	rVB	42935	50049	12.14%	1.829%
3	1.697	105	111	120	rBV	3826	5164	1.25%	0.189%
4	1.922	173	181	193	rVB	35116	45275	10.98%	1.654%
5	2.578	374	385	398	rBV	65299	107172	26.00%	3.916%
6	2.658	400	410	428	rVB3	3195	9071	2.20%	0.331%
7	2.809	444	457	466	rBV	2733	5004	1.21%	0.183%
8	4.655	1015	1031	1067	rBV	56424	177668	43.10%	6.491%
9	4.825	1074	1084	1103	rVB2	7494	17420	4.23%	0.636%
10	5.083	1149	1164	1184	rBV	64407	139603	33.86%	5.100%
11	5.739	1347	1368	1389	rBV2	113367	308050	74.73%	11.255%
12	6.263	1518	1531	1550	rVB	98068	179920	43.64%	6.573%
13	6.703	1655	1668	1683	rBV2	77962	147801	35.85%	5.400%
14	7.574	1926	1939	1955	rBV	37687	65277	15.83%	2.385%
15	7.906	2027	2042	2056	rBV	133827	225310	54.66%	8.232%
16	7.973	2056	2063	2076	rVB2	2545	4565	1.11%	0.167%
17	8.185	2119	2129	2143	rBV2	26003	42506	10.31%	1.553%
18	8.639	2258	2270	2297	rBV	228727	412239	100.00%	15.061%
19	8.793	2309	2318	2325	rVB4	2880	4368	1.06%	0.160%
20	9.420	2501	2513	2533	rBV	150451	248440	60.27%	9.077%
21	10.754	2917	2928	2945	rVB	66721	104153	25.27%	3.805%
22	11.809	3244	3256	3271	rBV	131546	207139	50.25%	7.568%
23	12.057	3324	3333	3343	rBV5	3115	5448	1.32%	0.199%
24	12.188	3361	3374	3388	rBV	135744	215269	52.22%	7.865%

Sum of corrected areas: 2737119

LSC Report - Integrated Chromatogram

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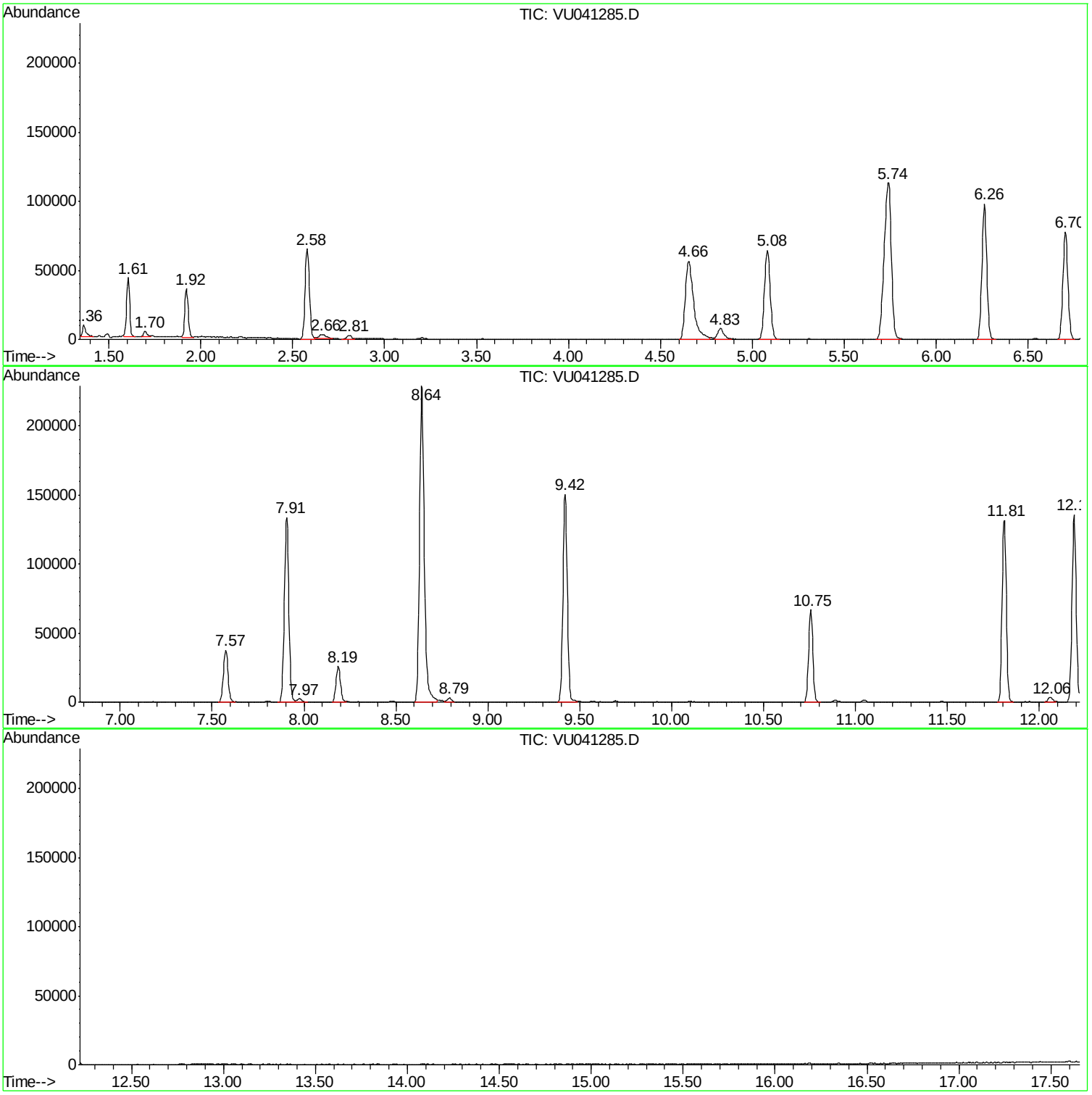
Instrument : MSVOA_U
ClientSampleId : GB113

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111620WMA.M
Quant Title : TRACE VOA SOM01.0

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111720\
Data File : VU041285.D
Acq On : 17 Nov 2020 17:08
Operator : SY/MD
Sample : L4740-08
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GB113

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111620WMA.M
Quant Title : TRACE VOA SOM01.0

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

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

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Quant Title : TRACE VOA SOM01.0

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

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