LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046763.D
Acq On : 17 Jan 2022 13:36
Operator : SY/MD
Sample : VU0117WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK063

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 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\SFAMULM010522WMA.M
Title : VOC Analysis

Signal : TIC: VU046763.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.491	41	47	56	rBV	12007	11868	1.57%	0.196%
2	1.601	72	81	102	rVB	96367	115792	15.27%	1.917%
3	1.916	170	179	199	rBV	70414	97048	12.80%	1.607%
4	2.234	276	278	281	rBV	168	144	0.02%	0.002%
5	2.424	330	337	339	rBV	228	310	0.04%	0.005%
6	2.572	370	383	401	rBV	156072	258168	34.05%	4.274%
7	2.797	446	453	461	rVV	859	1392	0.18%	0.023%
8	2.842	464	467	472	rVV	141	135	0.02%	0.002%
9	3.051	528	532	534	rBB	269	174	0.02%	0.003%
10	3.067	535	537	542	rBB	124	135	0.02%	0.002%
11	3.186	566	574	577	rBV3	546	747	0.10%	0.012%
12	3.395	636	639	643	rBB	155	150	0.02%	0.002%
13	3.420	643	647	649	rBV	171	158	0.02%	0.003%
14	3.498	668	671	674	rBV	136	135	0.02%	0.002%
15	3.591	692	700	712	rBB6	2294	4021	0.53%	0.067%
16	4.639	1009	1026	1069	rBV	61026	189191	24.95%	3.132%
17	4.903	1104	1108	1111	rBV	276	262	0.03%	0.004%
18	4.948	1117	1122	1126	rBB2	293	344	0.05%	0.006%
19	5.067	1143	1159	1180	rBV	133314	303165	39.98%	5.019%
20	5.182	1192	1195	1198	rVB	160	138	0.02%	0.002%
21	5.292	1226	1229	1234	rBB3	242	243	0.03%	0.004%
22	5.353	1246	1248	1252	rBB	130	120	0.02%	0.002%
23	5.726	1343	1364	1390	rBV2	280413	758257	100.00%	12.554%
24	5.854	1403	1404	1413	rVB2	325	215	0.03%	0.004%
25	6.073	1469	1472	1475	rBB	148	121	0.02%	0.002%
26	6.250	1513	1527	1547	rBV	241178	452416	59.67%	7.491%
27	6.378	1564	1567	1574	rVB	205	281	0.04%	0.005%
28	6.427	1579	1582	1586	rBV	217	190	0.03%	0.003%
29	6.533	1611	1615	1617	rBV2	510	430	0.06%	0.007%
30	6.542	1617	1618	1621	rVB	449	127	0.02%	0.002%
31	6.694	1651	1665	1684	rBV	172100	332610	43.87%	5.507%
32	6.809	1696	1701	1708	rBB2	365	509	0.07%	0.008%
33	6.886	1716	1725	1733	rBV3	1580	2751	0.36%	0.046%
34	7.047	1771	1775	1778	rBB2	320	243	0.03%	0.004%
35	7.108	1790	1794	1799	rVB2	401	376	0.05%	0.006%
36	7.179	1813	1816	1817	rBV	485	276	0.04%	0.005%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK063

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 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\SFAMULM010522WMA.M
Title : VOC Analysis

37	7.568	1925	1937	1955	rBV	97911	171972	22.68%	2.847%
38	7.645	1960	1961	1966	rVB	297	179	0.02%	0.003%
39	7.687	1969	1974	1982	rVB3	481	739	0.10%	0.012%
40	7.777	1998	2002	2004	rBV	148	148	0.02%	0.002%
41	7.793	2004	2007	2014	rVB2	226	275	0.04%	0.005%
42	7.899	2026	2040	2055	rBV	377409	634362	83.66%	10.503%
43	7.970	2057	2062	2075	rVV3	6708	11763	1.55%	0.195%
44	8.031	2079	2081	2087	rVB3	268	308	0.04%	0.005%
45	8.066	2087	2092	2098	rBB2	401	471	0.06%	0.008%
46	8.182	2117	2128	2147	rVV2	71236	120051	15.83%	1.988%
47	8.465	2214	2216	2219	rBV2	279	210	0.03%	0.003%
48	8.636	2257	2269	2298	rBV	240098	423907	55.91%	7.019%
49	8.812	2323	2324	2329	rVB	249	186	0.02%	0.003%
50	8.867	2337	2341	2343	rBV	152	154	0.02%	0.003%
51	8.915	2353	2356	2357	rBV	348	180	0.02%	0.003%
52	8.925	2357	2359	2362	rVB2	406	244	0.03%	0.004%
53	9.018	2385	2388	2391	rBB	147	121	0.02%	0.002%
54	9.073	2402	2405	2407	rBV	151	132	0.02%	0.002%
55	9.240	2452	2457	2460	rBV	164	211	0.03%	0.003%
56	9.301	2472	2476	2479	rBB	146	122	0.02%	0.002%
57	9.324	2480	2483	2486	rBV	160	154	0.02%	0.003%
58	9.420	2500	2513	2535	rBV	342306	566244	74.68%	9.375%
59	9.578	2557	2562	2569	rVB3	622	597	0.08%	0.010%
60	9.645	2579	2583	2585	rBV	157	160	0.02%	0.003%
61	9.697	2590	2599	2607	rBB	922	1369	0.18%	0.023%
62	9.735	2608	2611	2615	rBB	221	196	0.03%	0.003%
63	9.767	2616	2621	2624	rBV	153	203	0.03%	0.003%
64	9.819	2634	2637	2640	rBV	131	130	0.02%	0.002%
65	9.899	2659	2662	2667	rBV	176	219	0.03%	0.004%
66	10.102	2719	2725	2726	rBV	515	519	0.07%	0.009%
67	10.111	2726	2728	2731	rVV2	717	461	0.06%	0.008%
68	10.128	2731	2733	2738	rVB2	274	150	0.02%	0.002%
69	10.237	2763	2767	2772	rBV	169	264	0.03%	0.004%
70	10.353	2796	2803	2806	rBV	490	576	0.08%	0.010%
71	10.565	2864	2869	2872	rBV	167	211	0.03%	0.003%
72	10.600	2877	2880	2884	rBV	172	194	0.03%	0.003%
73	10.674	2896	2903	2911	rVB2	1958	2497	0.33%	0.041%
74	10.758	2916	2929	2947	rBV	259217	414833	54.71%	6.868%
75	10.825	2947	2950	2954	rVB2	191	180	0.02%	0.003%
76	10.870	2959	2964	2967	rBV	346	379	0.05%	0.006%

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Sample : VU0117WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK063

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010522WMA.M
Title : VOC Analysis

77	11.086	3027	3031	3038	rVB3	369	477	0.06%	0.008%
78	11.214	3067	3071	3074	rBV2	208	133	0.02%	0.002%
79	11.308	3096	3100	3103	rBV	222	219	0.03%	0.004%
80	11.372	3117	3120	3122	rBV	180	155	0.02%	0.003%
81	11.465	3139	3149	3159	rVV3	1428	2404	0.32%	0.040%
82	11.584	3180	3186	3188	rBV	357	350	0.05%	0.006%
83	11.693	3216	3220	3229	rVB3	615	814	0.11%	0.013%
84	11.748	3230	3237	3246	rBV3	1273	1858	0.25%	0.031%
85	11.812	3246	3257	3276	rVV	345292	543343	71.66%	8.996%
86	11.906	3283	3286	3291	rVB	207	168	0.02%	0.003%
87	11.941	3291	3297	3299	rBV	445	498	0.07%	0.008%
88	11.976	3304	3308	3314	rVB3	1321	1313	0.17%	0.022%
89	12.195	3359	3376	3395	rBV	364384	588211	77.57%	9.739%
90	12.510	3469	3474	3476	rBV2	196	213	0.03%	0.004%
91	13.224	3689	3696	3703	rVB4	1380	1738	0.23%	0.029%
92	13.610	3813	3816	3825	rVB	122	182	0.02%	0.003%
93	13.709	3843	3847	3851	rBV	149	150	0.02%	0.002%
94	13.844	3882	3889	3898	rBV2	2089	2798	0.37%	0.046%
95	13.989	3924	3934	3935	rBV	179	256	0.03%	0.004%
96	14.092	3958	3966	3977	rBV	2502	3586	0.47%	0.059%
97	14.336	4034	4042	4048	rBV3	1938	2612	0.34%	0.043%
98	15.407	4371	4375	4377	rBV	189	138	0.02%	0.002%
99	15.494	4399	4402	4404	rBV	151	121	0.02%	0.002%
100	15.549	4416	4419	4422	rVB2	201	137	0.02%	0.002%

Sum of corrected areas: 6039787

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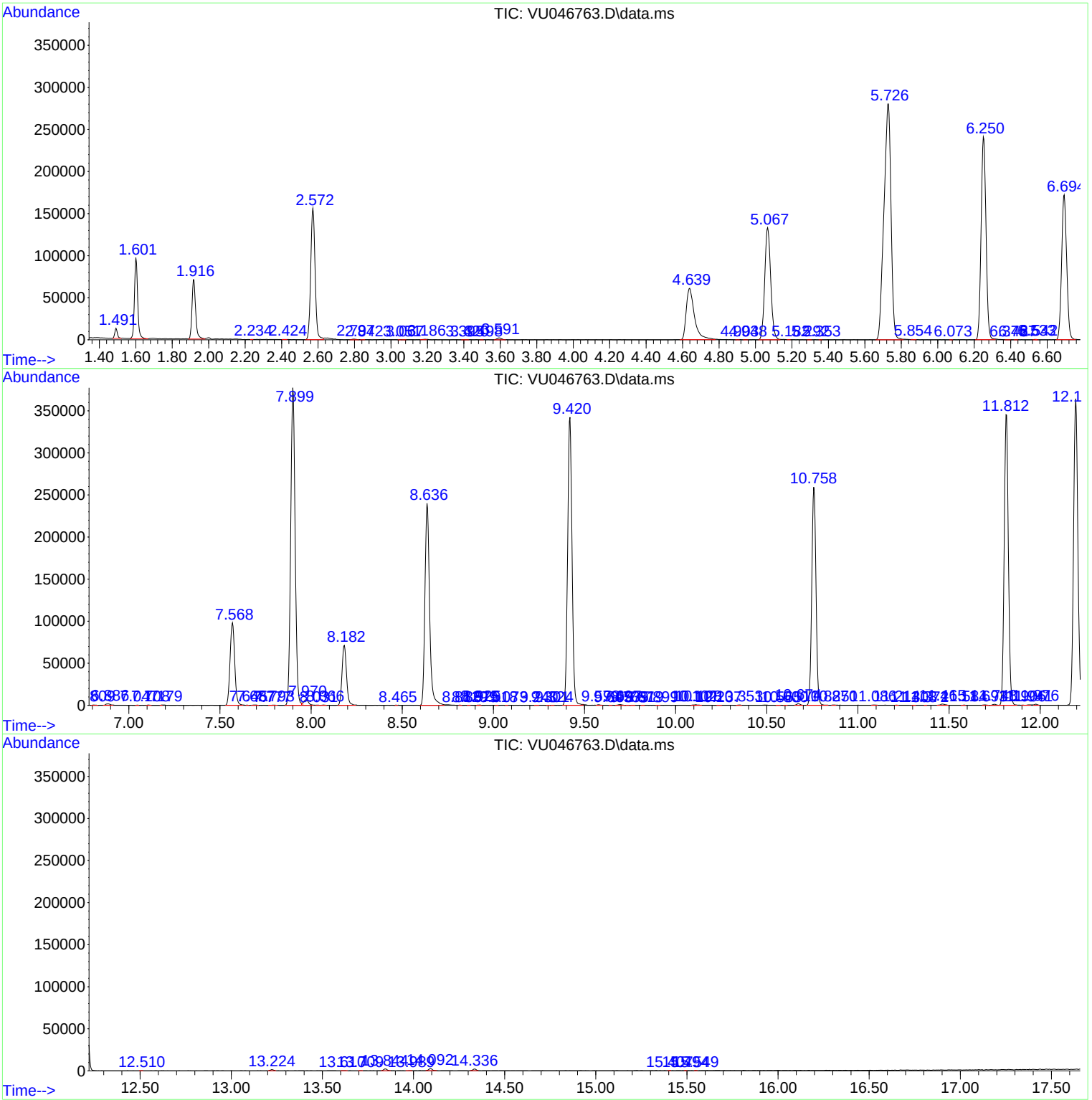
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK063

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010522WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046763.D
Acq On : 17 Jan 2022 13:36
Operator : SY/MD
Sample : VU0117WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK063

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010522WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

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Sample : VU0117WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK063

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010522WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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