LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090122\
Data File : VU050577.D
Acq On : 01 Sep 2022 13:46
Operator : SY/MD
Sample : VU0901WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK177

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\SFAMULM083022WMA.M
Title : VOC Analysis

Signal : TIC: VU050577.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	72	80	105	rBV	182274	228839	15.86%	2.325%
2	1.906	168	176	190	rVB	132330	176100	12.20%	1.789%
3	2.562	368	380	398	rBV	294249	473528	32.81%	4.811%
4	2.774	443	446	447	rBV	322	196	0.01%	0.002%
5	2.829	460	463	466	rVB2	296	202	0.01%	0.002%
6	2.925	489	493	495	rBV2	406	276	0.02%	0.003%
7	3.044	523	530	538	rVB4	1246	2022	0.14%	0.021%
8	3.080	538	541	543	rBV	235	136	0.01%	0.001%
9	3.157	561	565	566	rBV	287	182	0.01%	0.002%
10	3.337	619	621	626	rBV	189	135	0.01%	0.001%
11	3.359	626	628	629	rBV	318	160	0.01%	0.002%
12	3.507	667	674	677	rVB	234	245	0.02%	0.002%
13	3.526	677	680	684	rBV	249	162	0.01%	0.002%
14	3.552	684	688	693	rBV2	328	297	0.02%	0.003%
15	3.700	731	734	737	rBV2	248	182	0.01%	0.002%
16	3.819	766	771	773	rBV	251	236	0.02%	0.002%
17	3.858	779	783	786	rBV	345	211	0.01%	0.002%
18	3.896	792	795	804	rVB2	326	384	0.03%	0.004%
19	3.935	804	807	810	rBV2	285	190	0.01%	0.002%
20	4.009	827	830	833	rBV	213	149	0.01%	0.002%
21	4.038	836	839	841	rBV2	212	134	0.01%	0.001%
22	4.063	842	847	851	rVB2	234	190	0.01%	0.002%
23	4.115	858	863	867	rBV2	414	489	0.03%	0.005%
24	4.211	888	893	898	rVB2	219	260	0.02%	0.003%
25	4.237	898	901	904	rBV2	304	255	0.02%	0.003%
26	4.362	936	940	942	rBV	198	169	0.01%	0.002%
27	4.629	1010	1023	1072	rBV2	114807	358411	24.83%	3.641%
28	5.063	1142	1158	1183	rBV	256219	569203	39.44%	5.783%
29	5.292	1219	1229	1237	rBV6	1250	2734	0.19%	0.028%
30	5.369	1250	1253	1256	rBV2	518	414	0.03%	0.004%
31	5.459	1277	1281	1283	rBV2	172	147	0.01%	0.001%
32	5.510	1293	1297	1301	rBV	238	206	0.01%	0.002%
33	5.542	1304	1307	1308	rBV	219	127	0.01%	0.001%
34	5.604	1322	1326	1330	rBV	210	182	0.01%	0.002%
35	5.722	1342	1363	1392	rBV2	535627	1443180	100.00%	14.661%
36	5.903	1416	1419	1422	rBV3	440	326	0.02%	0.003%

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Sample : VU0901WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK177

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\SFAMULM083022WMA.M
Title : VOC Analysis

37	5.922	1422	1425	1431	rVV4	432	373	0.03%	0.004%
38	6.169	1497	1502	1504	rBV	258	277	0.02%	0.003%
39	6.250	1511	1527	1547	rBV	365439	703705	48.76%	7.149%
40	6.565	1623	1625	1632	rVB2	353	265	0.02%	0.003%
41	6.603	1635	1637	1640	rBV2	400	229	0.02%	0.002%
42	6.690	1649	1664	1693	rBV	327475	644792	44.68%	6.551%
43	7.073	1777	1783	1784	rBV	257	174	0.01%	0.002%
44	7.189	1815	1819	1820	rBV2	671	420	0.03%	0.004%
45	7.308	1853	1856	1857	rBV	236	161	0.01%	0.002%
46	7.337	1862	1865	1871	rVB	278	236	0.02%	0.002%
47	7.378	1873	1878	1880	rBV	236	217	0.02%	0.002%
48	7.565	1922	1936	1954	rBV	161677	291599	20.21%	2.962%
49	7.729	1984	1987	1990	rBV2	281	216	0.01%	0.002%
50	7.800	2002	2009	2018	rBV2	1123	1721	0.12%	0.017%
51	7.896	2025	2039	2066	rBV	617328	1090235	75.54%	11.076%
52	8.179	2112	2127	2146	rBV	110104	188809	13.08%	1.918%
53	8.414	2197	2200	2202	rBV2	325	246	0.02%	0.002%
54	8.468	2214	2217	2219	rBV	284	181	0.01%	0.002%
55	8.639	2257	2270	2280	rBV3	244244	529446	36.69%	5.379%
56	8.922	2353	2358	2360	rBV	312	300	0.02%	0.003%
57	9.028	2388	2391	2395	rVB2	222	173	0.01%	0.002%
58	9.140	2422	2426	2430	rBV2	291	302	0.02%	0.003%
59	9.160	2430	2432	2434	rVB2	329	133	0.01%	0.001%
60	9.176	2434	2437	2440	rBV2	270	182	0.01%	0.002%
61	9.195	2440	2443	2446	rVB2	257	149	0.01%	0.002%
62	9.218	2446	2450	2452	rBV	327	291	0.02%	0.003%
63	9.253	2459	2461	2467	rVB2	252	263	0.02%	0.003%
64	9.285	2467	2471	2474	rBV	307	240	0.02%	0.002%
65	9.417	2499	2512	2546	rBV	495731	839655	58.18%	8.530%
66	9.642	2578	2582	2584	rBV2	291	206	0.01%	0.002%
67	9.687	2593	2596	2602	rBV4	498	580	0.04%	0.006%
68	9.800	2629	2631	2634	rBV	236	125	0.01%	0.001%
69	9.880	2653	2656	2659	rBV	263	190	0.01%	0.002%
70	9.909	2662	2665	2666	rBV	342	189	0.01%	0.002%
71	10.086	2716	2720	2722	rBV	375	251	0.02%	0.003%
72	10.111	2726	2728	2730	rBV2	671	382	0.03%	0.004%
73	10.430	2819	2827	2831	rBV2	374	526	0.04%	0.005%
74	10.459	2831	2836	2839	rBV2	310	329	0.02%	0.003%
75	10.513	2851	2853	2856	rVB	259	128	0.01%	0.001%
76	10.555	2862	2866	2868	rBV	244	207	0.01%	0.002%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK177

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

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
Title : VOC Analysis

77	10.603	2878	2881	2885	rVB2	321	222	0.02%	0.002%
78	10.632	2887	2890	2892	rBV2	286	188	0.01%	0.002%
79	10.754	2916	2928	2950	rBV	448956	727433	50.40%	7.390%
80	10.912	2974	2977	2982	rVB2	525	358	0.02%	0.004%
81	10.986	2995	3000	3002	rBV	241	209	0.01%	0.002%
82	11.092	3027	3033	3040	rVB	913	863	0.06%	0.009%
83	11.124	3040	3043	3045	rBV	297	176	0.01%	0.002%
84	11.250	3076	3082	3084	rBV	230	240	0.02%	0.002%
85	11.478	3144	3153	3157	rBV3	952	1500	0.10%	0.015%
86	11.520	3162	3166	3169	rBV2	333	274	0.02%	0.003%
87	11.571	3179	3182	3185	rBV	209	126	0.01%	0.001%
88	11.748	3229	3237	3244	rBV2	1374	2108	0.15%	0.021%
89	11.812	3244	3257	3279	rBV	421101	667181	46.23%	6.778%
90	11.986	3309	3311	3313	rBV	313	180	0.01%	0.002%
91	12.002	3313	3316	3319	rVB2	413	324	0.02%	0.003%
92	12.192	3361	3375	3403	rBV	512858	852217	59.05%	8.658%
93	12.391	3435	3437	3439	rBV	329	150	0.01%	0.002%
94	12.565	3489	3491	3496	rVB	674	349	0.02%	0.004%
95	12.844	3575	3578	3581	rBV	298	189	0.01%	0.002%
96	12.951	3609	3611	3615	rBV	269	206	0.01%	0.002%
97	13.224	3691	3696	3703	rBV5	1879	2463	0.17%	0.025%
98	13.844	3884	3889	3896	rBV5	3363	4228	0.29%	0.043%
99	14.092	3958	3966	3979	rBV2	9296	15806	1.10%	0.161%
100	14.336	4034	4042	4055	rVB4	5132	8011	0.56%	0.081%

Sum of corrected areas: 9843363

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Instrument :
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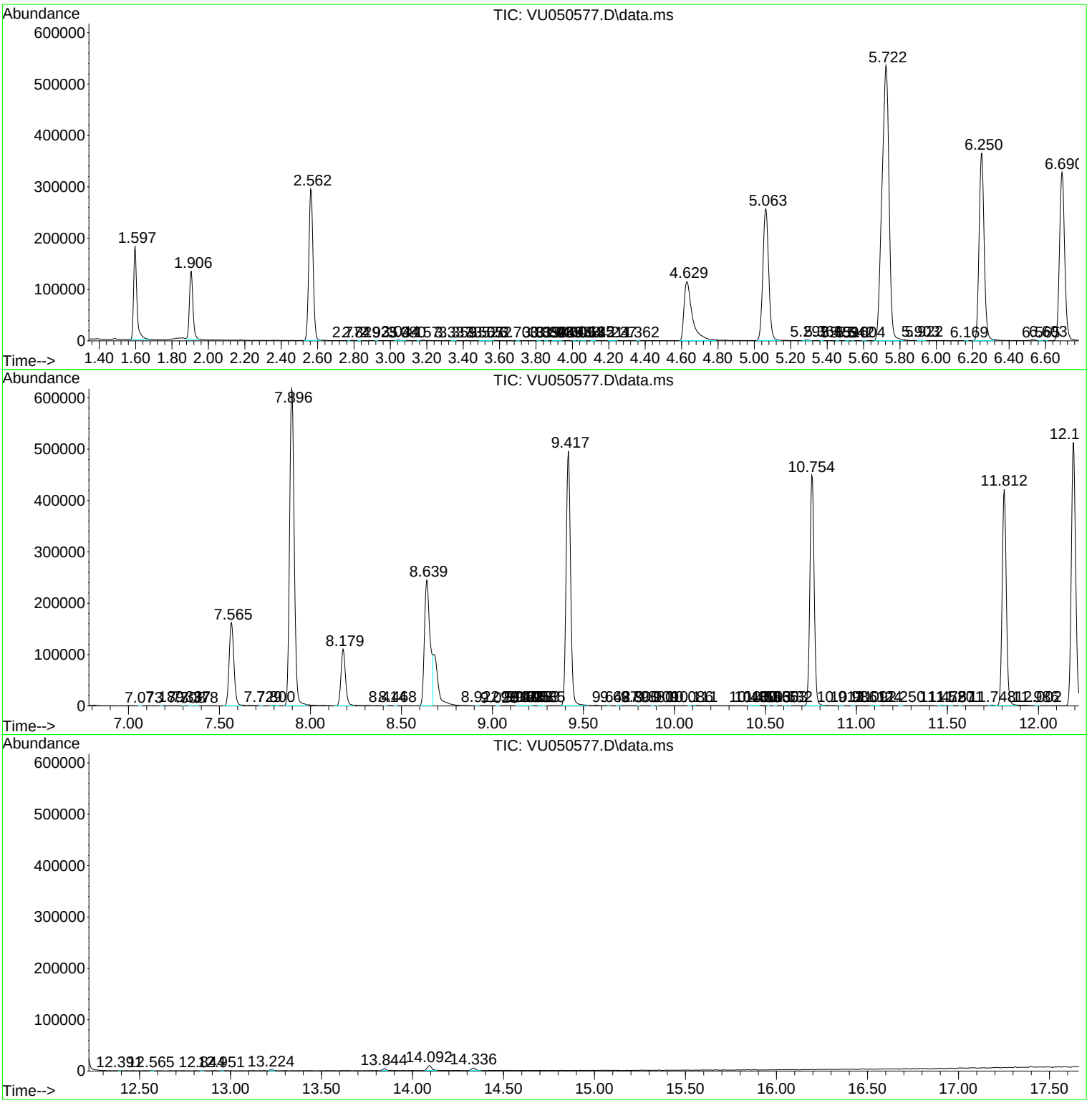
ClientSampleId :
VBLK177

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.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\VU090122\
Data File : VU050577.D
Acq On : 01 Sep 2022 13:46
Operator : SY/MD
Sample : VU0901WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK177

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.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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ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK177

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.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