LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031523\
Data File : VU053196.D
Acq On : 15 Mar 2023 13:33
Operator : JC/MD
Sample : VU0315WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK049

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\SFAMULM031523WMA.M
Title : VOC Analysis

Signal : TIC: VU053196.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	73	81	94	rVB	107146	120733	16.32%	2.184%
2	1.916	171	179	197	rVB	81658	108153	14.62%	1.957%
3	2.568	369	382	401	rBV	168696	273863	37.02%	4.955%
4	2.793	444	452	464	rBV2	967	1741	0.24%	0.031%
5	3.047	524	531	540	rVB5	2169	3673	0.50%	0.066%
6	3.086	540	543	546	rBV	191	107	0.01%	0.002%
7	3.102	546	548	551	rBV2	189	121	0.02%	0.002%
8	3.353	623	626	627	rBV2	302	189	0.03%	0.003%
9	3.916	799	801	805	rVB2	185	105	0.01%	0.002%
10	3.945	805	810	814	rBV2	225	201	0.03%	0.004%
11	3.967	815	817	818	rVB	150	40	0.01%	0.001%
12	4.038	837	839	840	rBV	288	142	0.02%	0.003%
13	4.118	861	864	866	rBV2	245	207	0.03%	0.004%
14	4.427	957	960	962	rBV	214	135	0.02%	0.002%
15	4.626	1009	1022	1053	rBV2	43924	118361	16.00%	2.141%
16	5.002	1137	1139	1141	rBV	231	143	0.02%	0.003%
17	5.057	1141	1156	1181	rVV	136328	298951	40.41%	5.408%
18	5.215	1203	1205	1207	rBV	247	111	0.02%	0.002%
19	5.350	1238	1247	1250	rBV2	355	530	0.07%	0.010%
20	5.469	1281	1284	1288	rBV2	258	181	0.02%	0.003%
21	5.723	1342	1363	1387	rBV2	271294	739755	100.00%	13.383%
22	5.922	1423	1425	1430	rBV	146	82	0.01%	0.001%
23	5.970	1439	1440	1446	rVB2	245	138	0.02%	0.002%
24	6.018	1450	1455	1457	rBV2	396	398	0.05%	0.007%
25	6.034	1457	1460	1463	rBV	258	146	0.02%	0.003%
26	6.096	1476	1479	1481	rBV	156	137	0.02%	0.002%
27	6.243	1512	1525	1548	rBV	208612	396273	53.57%	7.169%
28	6.472	1592	1596	1602	rBV2	233	244	0.03%	0.004%
29	6.526	1607	1613	1620	rVB3	1214	1598	0.22%	0.029%
30	6.571	1625	1627	1628	rBV	165	89	0.01%	0.002%
31	6.604	1635	1637	1642	rVB	167	92	0.01%	0.002%
32	6.687	1646	1663	1685	rBV	172873	335474	45.35%	6.069%
33	6.842	1708	1711	1713	rBV2	156	92	0.01%	0.002%
34	6.912	1731	1733	1735	rVB	170	68	0.01%	0.001%
35	6.941	1739	1742	1744	rBV	135	83	0.01%	0.002%
36	7.044	1771	1774	1779	rVB2	241	191	0.03%	0.003%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK049

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\SFAMULM031523WMA.M
Title : VOC Analysis

37	7.134	1799	1802	1807	rBV	281	216	0.03%	0.004%
38	7.214	1826	1827	1828	rBV	213	65	0.01%	0.001%
39	7.227	1828	1831	1834	rVV2	270	195	0.03%	0.004%
40	7.253	1834	1839	1843	rVV	293	380	0.05%	0.007%
41	7.285	1846	1849	1850	rBV	224	110	0.01%	0.002%
42	7.311	1855	1857	1858	rVB	120	31	0.00%	0.001%
43	7.356	1869	1871	1874	rVB	169	75	0.01%	0.001%
44	7.385	1877	1880	1883	rBV	190	194	0.03%	0.004%
45	7.459	1899	1903	1910	rBV2	272	239	0.03%	0.004%
46	7.562	1923	1935	1957	rBV	104291	181543	24.54%	3.284%
47	7.784	2002	2004	2005	rBV	334	128	0.02%	0.002%
48	7.893	2025	2038	2060	rBV	351055	609514	82.39%	11.027%
49	8.131	2109	2112	2115	rVB2	165	124	0.02%	0.002%
50	8.176	2115	2126	2153	rBV	70056	120639	16.31%	2.183%
51	8.340	2174	2177	2181	rBV2	329	284	0.04%	0.005%
52	8.420	2199	2202	2204	rBV	261	147	0.02%	0.003%
53	8.504	2226	2228	2231	rBV	171	71	0.01%	0.001%
54	8.552	2240	2243	2244	rVB	228	84	0.01%	0.002%
55	8.565	2244	2247	2248	rBV	71	42	0.01%	0.001%
56	8.629	2256	2267	2296	rBV2	141299	280031	37.85%	5.066%
57	8.996	2376	2381	2383	rBV2	153	159	0.02%	0.003%
58	9.050	2396	2398	2399	rBV2	134	57	0.01%	0.001%
59	9.079	2404	2407	2413	rVV2	245	270	0.04%	0.005%
60	9.198	2441	2444	2446	rBV	237	197	0.03%	0.004%
61	9.243	2456	2458	2461	rVB	189	84	0.01%	0.002%
62	9.269	2463	2466	2469	rVB	191	114	0.02%	0.002%
63	9.304	2474	2477	2480	rVV2	188	148	0.02%	0.003%
64	9.324	2481	2483	2488	rVB	209	106	0.01%	0.002%
65	9.414	2499	2511	2527	rBV	299768	496393	67.10%	8.980%
66	9.565	2552	2558	2561	rBV2	686	735	0.10%	0.013%
67	9.684	2592	2595	2596	rBV	492	305	0.04%	0.006%
68	9.761	2615	2619	2621	rBV	163	146	0.02%	0.003%
69	9.819	2636	2637	2638	rBV	116	32	0.00%	0.001%
70	9.867	2649	2652	2655	rBV2	219	171	0.02%	0.003%
71	10.340	2797	2799	2801	rBV	150	74	0.01%	0.001%
72	10.382	2808	2812	2814	rBV2	207	127	0.02%	0.002%
73	10.423	2822	2825	2828	rBV	213	130	0.02%	0.002%
74	10.462	2834	2837	2838	rBV	212	117	0.02%	0.002%
75	10.591	2874	2877	2879	rBV	184	134	0.02%	0.002%
76	10.751	2915	2927	2948	rBV	209257	341942	46.22%	6.186%

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ALS Vial : 10 Sample Multiplier: 1

Instrument :
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VBLK049

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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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
Title : VOC Analysis

77	11.025	3009	3012	3013	rBV	167	98	0.01%	0.002%
78	11.089	3024	3032	3037	rBV3	864	1251	0.17%	0.023%
79	11.124	3042	3043	3044	rBV3	131	32	0.00%	0.001%
80	11.134	3044	3046	3051	rBV	220	188	0.03%	0.003%
81	11.253	3080	3083	3085	rBV	194	129	0.02%	0.002%
82	11.356	3112	3115	3117	rBV	242	139	0.02%	0.003%
83	11.410	3129	3132	3136	rVB2	320	207	0.03%	0.004%
84	11.468	3144	3150	3160	rVB4	1107	1665	0.23%	0.030%
85	11.748	3229	3237	3244	rBV4	1442	1989	0.27%	0.036%
86	11.809	3244	3256	3275	rBV	330730	535723	72.42%	9.692%
87	12.189	3362	3374	3398	rBV	318633	522727	70.66%	9.457%
88	12.378	3430	3433	3435	rBV	228	110	0.01%	0.002%
89	12.603	3500	3503	3506	rBV2	208	122	0.02%	0.002%
90	12.751	3546	3549	3552	rBV	218	162	0.02%	0.003%
91	12.986	3616	3622	3627	rBV2	296	378	0.05%	0.007%
92	13.221	3689	3695	3703	rBV3	1928	2270	0.31%	0.041%
93	13.841	3880	3888	3897	rVB5	3591	5551	0.75%	0.100%
94	13.915	3908	3911	3914	rBV	279	249	0.03%	0.005%
95	14.089	3957	3965	3984	rVB	5687	10839	1.47%	0.196%
96	14.330	4034	4040	4049	rVB4	3741	5530	0.75%	0.100%

Sum of corrected areas: 5527459

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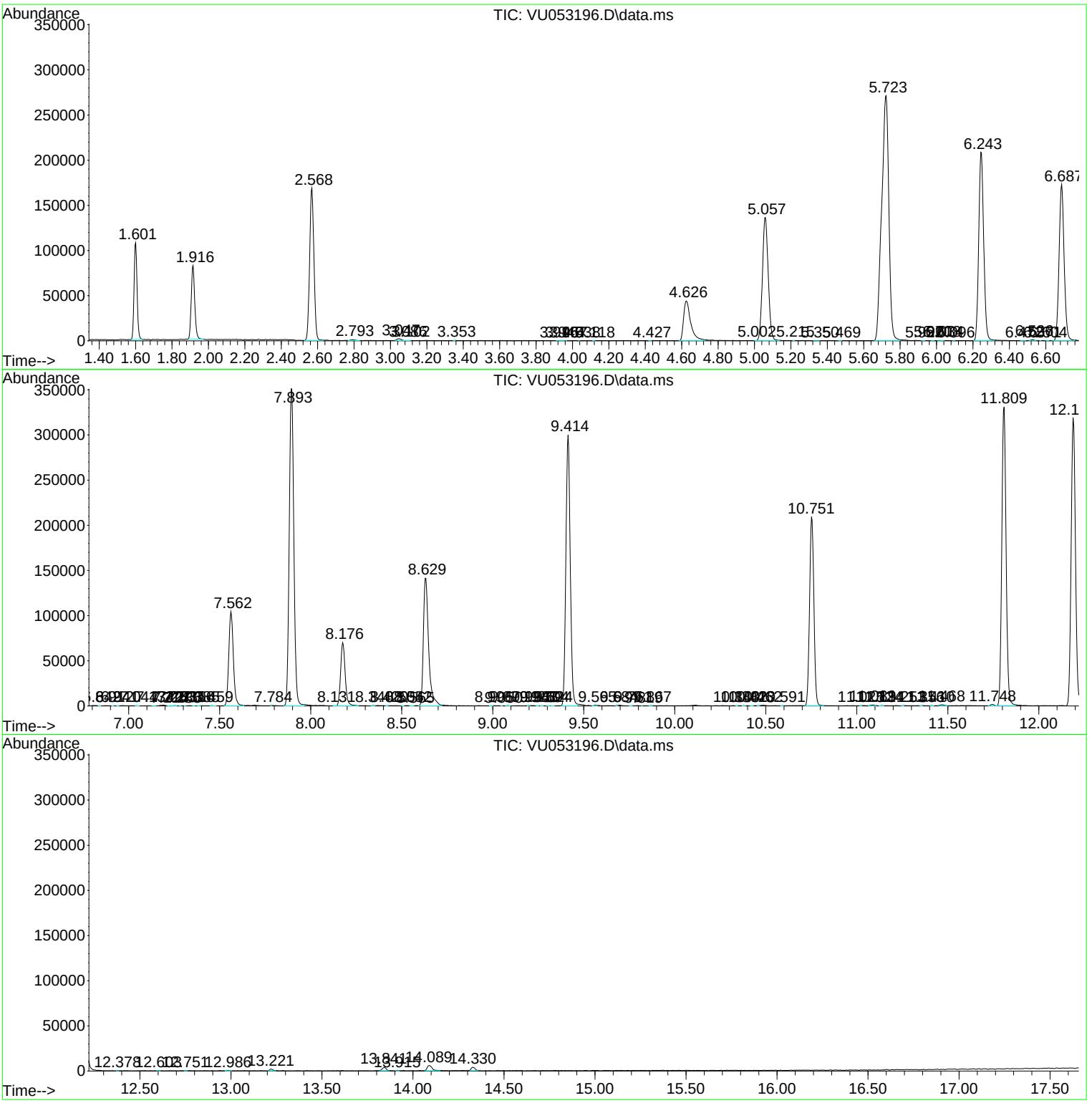
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK049

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.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\VU031523\
Data File : VU053196.D
Acq On : 15 Mar 2023 13:33
Operator : JC/MD
Sample : VU0315WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK049

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031523\
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Operator : JC/MD
Sample : VU0315WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK049

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.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