LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031623\
Data File : VU053241.D
Acq On : 16 Mar 2023 21:24
Operator : JC/MD
Sample : VU0316WBL02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK051

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: VU053241.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	73	80	96	rVB	81185	92826	15.61%	2.087%
2	1.912	170	178	191	rVB	62077	83419	14.02%	1.875%
3	2.565	369	381	400	rVB	125488	202987	34.13%	4.563%
4	3.179	563	572	585	rBV2	1930	4569	0.77%	0.103%
5	3.343	620	623	626	rBV	218	142	0.02%	0.003%
6	3.385	633	636	641	rVB	190	121	0.02%	0.003%
7	3.433	648	651	654	rVB	276	158	0.03%	0.004%
8	3.633	710	713	715	rBV2	180	131	0.02%	0.003%
9	4.070	847	849	851	rBV	185	97	0.02%	0.002%
10	4.192	884	887	889	rVB	254	142	0.02%	0.003%
11	4.465	970	972	973	rBV	185	83	0.01%	0.002%
12	4.507	982	985	988	rBV2	201	183	0.03%	0.004%
13	4.613	1004	1018	1043	rBV	47715	116922	19.66%	2.628%
14	4.809	1076	1079	1084	rBV	208	221	0.04%	0.005%
15	4.948	1118	1122	1125	rBV2	192	148	0.02%	0.003%
16	4.980	1130	1132	1134	rBV	143	60	0.01%	0.001%
17	5.057	1139	1156	1175	rBV2	110612	239503	40.26%	5.384%
18	5.170	1189	1191	1196	rVB	222	118	0.02%	0.003%
19	5.218	1204	1206	1208	rBV	156	47	0.01%	0.001%
20	5.285	1225	1227	1229	rBV	152	68	0.01%	0.002%
21	5.317	1234	1237	1239	rBV	244	164	0.03%	0.004%
22	5.578	1316	1318	1322	rVB	174	60	0.01%	0.001%
23	5.719	1340	1362	1382	rBV2	217142	594823	100.00%	13.370%
24	5.986	1443	1445	1448	rBB	245	140	0.02%	0.003%
25	6.015	1449	1454	1455	rBV	192	180	0.03%	0.004%
26	6.047	1461	1464	1466	rBV	173	106	0.02%	0.002%
27	6.118	1483	1486	1490	rVB	215	140	0.02%	0.003%
28	6.243	1512	1525	1547	rBV	181772	338572	56.92%	7.610%
29	6.446	1586	1588	1590	rVB	261	101	0.02%	0.002%
30	6.462	1591	1593	1595	rBV	138	103	0.02%	0.002%
31	6.530	1609	1614	1615	rBV3	1259	969	0.16%	0.022%
32	6.684	1649	1662	1683	rBV	141707	273847	46.04%	6.155%
33	6.967	1748	1750	1753	rVB2	154	78	0.01%	0.002%
34	7.044	1771	1774	1776	rBV	176	98	0.02%	0.002%
35	7.095	1788	1790	1794	rVB	214	91	0.02%	0.002%
36	7.185	1810	1818	1821	rBV2	854	881	0.15%	0.020%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031623\
Data File : VU053241.D
Acq On : 16 Mar 2023 21:24
Operator : JC/MD
Sample : VU0316WBL02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK051

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	7.269	1841	1844	1845	rBV2	318	165	0.03%	0.004%
38	7.324	1855	1861	1863	rBV	185	241	0.04%	0.005%
39	7.359	1870	1872	1874	rBV	135	67	0.01%	0.002%
40	7.558	1923	1934	1949	rBV	80283	138589	23.30%	3.115%
41	7.668	1967	1968	1969	rBV	135	37	0.01%	0.001%
42	7.690	1969	1975	1976	rBV	591	457	0.08%	0.010%
43	7.790	1999	2006	2008	rBV	378	384	0.06%	0.009%
44	7.848	2021	2024	2025	rBV2	137	74	0.01%	0.002%
45	7.893	2025	2038	2058	rVV	278594	471727	79.31%	10.603%
46	8.034	2080	2082	2087	rBV2	381	298	0.05%	0.007%
47	8.086	2096	2098	2101	rBV	123	53	0.01%	0.001%
48	8.173	2115	2125	2146	rBV2	53411	90492	15.21%	2.034%
49	8.275	2154	2157	2160	rBV	237	125	0.02%	0.003%
50	8.407	2195	2198	2200	rBV	202	102	0.02%	0.002%
51	8.546	2239	2241	2243	rBV	201	123	0.02%	0.003%
52	8.626	2254	2266	2294	rBV	138584	254061	42.71%	5.711%
53	8.771	2309	2311	2314	rVB2	274	91	0.02%	0.002%
54	8.793	2314	2318	2322	rBV	216	196	0.03%	0.004%
55	8.886	2345	2347	2350	rVB2	236	131	0.02%	0.003%
56	8.967	2370	2372	2373	rBV2	243	124	0.02%	0.003%
57	9.169	2432	2435	2437	rBV	182	160	0.03%	0.004%
58	9.227	2449	2453	2457	rBV2	206	183	0.03%	0.004%
59	9.314	2478	2480	2483	rBV	226	128	0.02%	0.003%
60	9.414	2498	2511	2528	rVV	254199	418228	70.31%	9.401%
61	9.568	2552	2559	2568	rVB	703	1090	0.18%	0.025%
62	9.607	2568	2571	2572	rBV	176	81	0.01%	0.002%
63	9.645	2581	2583	2587	rVB	172	53	0.01%	0.001%
64	9.796	2626	2630	2632	rBV	180	191	0.03%	0.004%
65	9.896	2659	2661	2663	rBV	152	104	0.02%	0.002%
66	9.922	2665	2669	2672	rVB	215	230	0.04%	0.005%
67	10.005	2692	2695	2699	rBV	204	225	0.04%	0.005%
68	10.076	2711	2717	2719	rBV	222	274	0.05%	0.006%
69	10.099	2719	2724	2726	rBV	387	352	0.06%	0.008%
70	10.346	2799	2801	2803	rBV	189	133	0.02%	0.003%
71	10.481	2837	2843	2855	rBV4	924	1296	0.22%	0.029%
72	10.542	2859	2862	2866	rVV	160	93	0.02%	0.002%
73	10.751	2914	2927	2947	rVB	179936	284970	47.91%	6.406%
74	11.092	3025	3033	3038	rBV2	880	1122	0.19%	0.025%
75	11.176	3055	3059	3060	rBV2	169	137	0.02%	0.003%
76	11.288	3093	3094	3095	rBV2	128	36	0.01%	0.001%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031623\
Data File : VU053241.D
Acq On : 16 Mar 2023 21:24
Operator : JC/MD
Sample : VU0316WBL02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK051

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

77	11.462	3143	3148	3157	rBV3	969	1565	0.26%	0.035%
78	11.709	3223	3225	3228	rBV	129	61	0.01%	0.001%
79	11.738	3230	3234	3244	rVV4	1292	1704	0.29%	0.038%
80	11.806	3244	3255	3279	rVV	263581	413485	69.51%	9.294%
81	11.899	3281	3284	3285	rBV	199	103	0.02%	0.002%
82	11.935	3293	3295	3300	rVB	339	205	0.03%	0.005%
83	12.189	3362	3374	3395	rBV	242128	388709	65.35%	8.737%
84	12.410	3441	3443	3447	rBV2	178	113	0.02%	0.003%
85	12.616	3504	3507	3509	rBV	222	108	0.02%	0.002%
86	12.680	3525	3527	3530	rBV	206	111	0.02%	0.002%
87	12.719	3535	3539	3542	rBV2	224	197	0.03%	0.004%
88	12.825	3570	3572	3577	rBV	237	181	0.03%	0.004%
89	12.909	3595	3598	3603	rBV2	196	141	0.02%	0.003%
90	12.970	3615	3617	3619	rVB	149	57	0.01%	0.001%
91	13.221	3687	3695	3702	rBV3	1736	2401	0.40%	0.054%
92	13.780	3866	3869	3875	rBV2	192	193	0.03%	0.004%
93	13.841	3881	3888	3897	rVB2	3581	4592	0.77%	0.103%
94	13.925	3910	3914	3915	rBV	189	120	0.02%	0.003%
95	14.089	3956	3965	3980	rBV	5710	9905	1.67%	0.223%
96	14.266	4016	4020	4022	rBV	189	121	0.02%	0.003%
97	14.330	4031	4040	4047	rBV4	3736	5335	0.90%	0.120%
98	14.684	4148	4150	4152	rBV	290	129	0.02%	0.003%
99	15.034	4257	4259	4261	rBV	321	167	0.03%	0.004%
100	15.520	4407	4410	4411	rBV	376	200	0.03%	0.004%

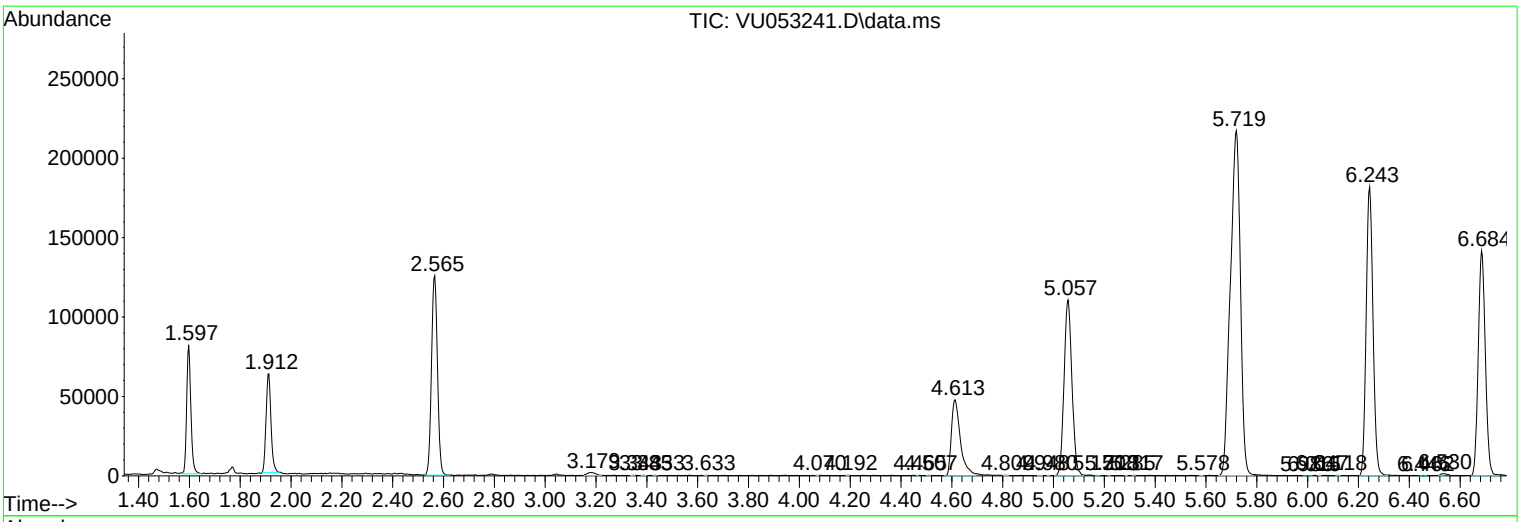
Sum of corrected areas: 4448824

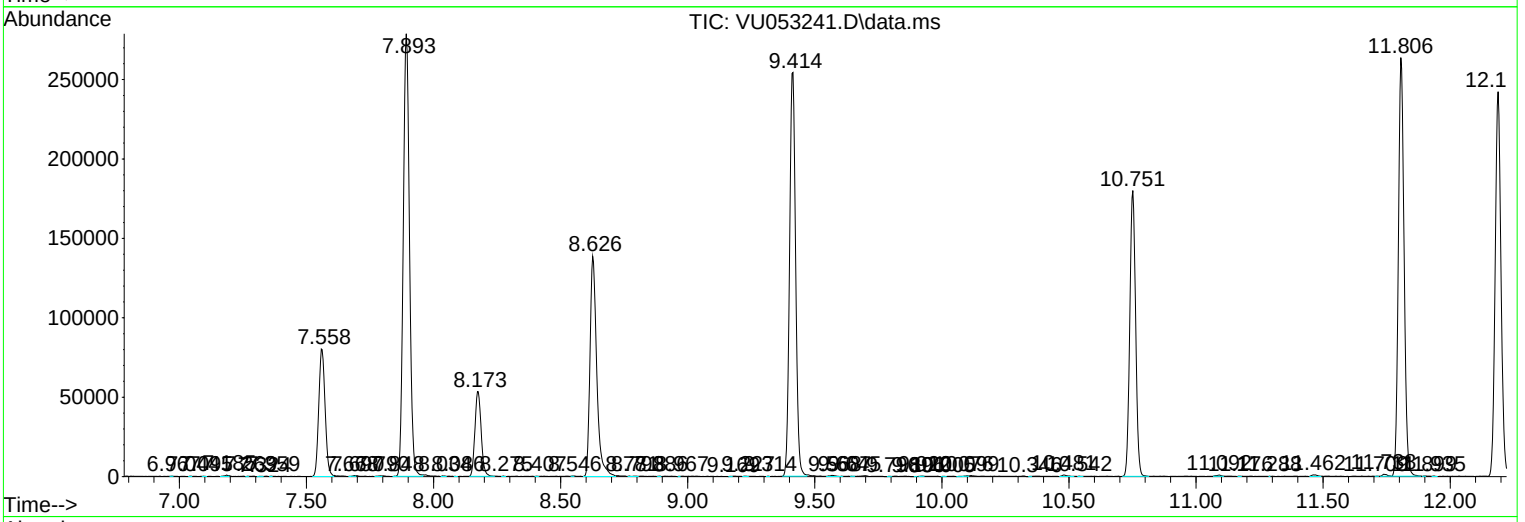
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031623\
Data File : VU053241.D
Acq On : 16 Mar 2023 21:24
Operator : JC/MD
Sample : VU0316WBL02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 29 Sample Multiplier: 1

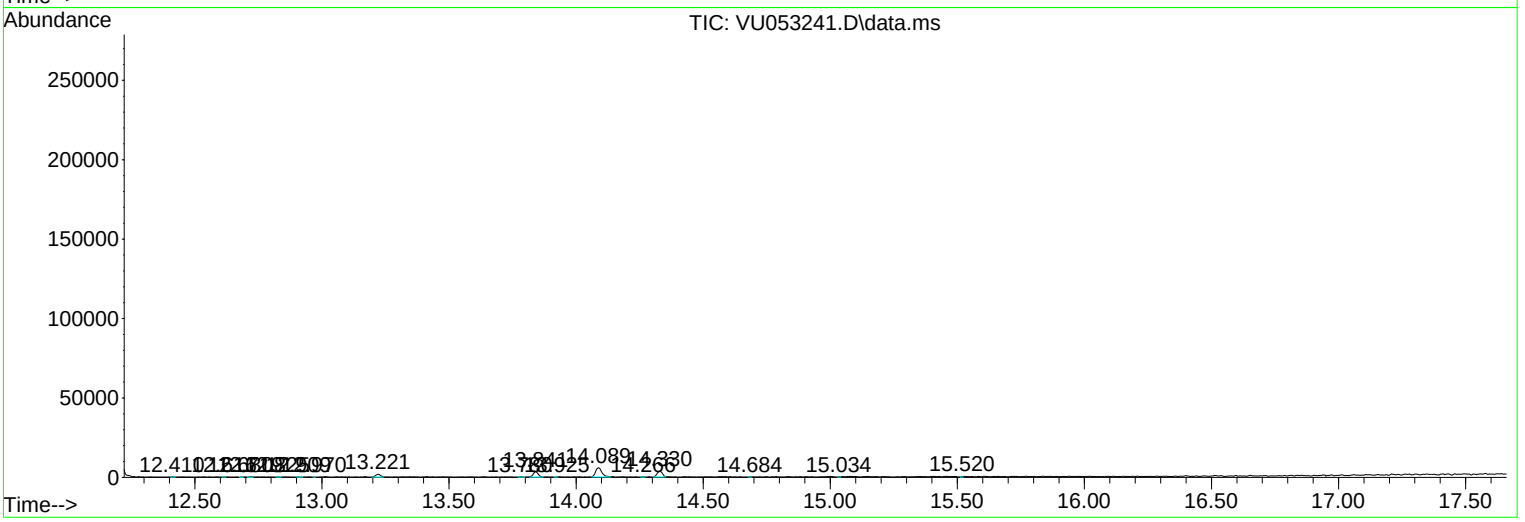
Instrument :
MSVOA_U
ClientSampleId :
VBLK051

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\VU031623\
Data File : VU053241.D
Acq On : 16 Mar 2023 21:24
Operator : JC/MD
Sample : VU0316WBL02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK051

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\VU031623\
Data File : VU053241.D
Acq On : 16 Mar 2023 21:24
Operator : JC/MD
Sample : VU0316WBL02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK051

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