LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032123\
Data File : VU053336.D
Acq On : 21 Mar 2023 19:54
Operator : JC/MD
Sample : 01995-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXEN0

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: VU053336.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	64004	72277	16.78%	2.194%
2	1.913	170	178	192	rVB	48754	66284	15.39%	2.012%
3	2.565	369	381	399	rBV	90557	144137	33.47%	4.376%
4	3.012	517	520	524	rBB	198	124	0.03%	0.004%
5	3.044	526	530	533	rBV2	449	298	0.07%	0.009%
6	3.176	569	571	573	rBV	170	101	0.02%	0.003%
7	3.700	731	734	737	rBV	160	112	0.03%	0.003%
8	4.105	858	860	863	rBB	156	104	0.02%	0.003%
9	4.128	863	867	871	rBV	290	324	0.08%	0.010%
10	4.427	959	960	962	rVB	155	56	0.01%	0.002%
11	4.462	970	971	972	rBV	123	31	0.01%	0.001%
12	4.520	987	989	992	rVB	150	62	0.01%	0.002%
13	4.620	1009	1020	1048	rBV	30422	92035	21.37%	2.794%
14	5.057	1141	1156	1175	rBV2	77969	170319	39.55%	5.171%
15	5.202	1199	1201	1202	rVB	121	25	0.01%	0.001%
16	5.273	1220	1223	1227	rBV	212	215	0.05%	0.007%
17	5.404	1262	1264	1266	rBV	156	108	0.03%	0.003%
18	5.575	1315	1317	1319	rBB	145	74	0.02%	0.002%
19	5.594	1319	1323	1327	rBB	257	257	0.06%	0.008%
20	5.626	1328	1333	1335	rBV	232	213	0.05%	0.006%
21	5.719	1342	1362	1387	rBV2	156190	430650	100.00%	13.075%
22	5.861	1403	1406	1410	rBV2	195	146	0.03%	0.004%
23	5.880	1410	1412	1413	rVB	111	26	0.01%	0.001%
24	5.941	1430	1431	1432	rBB	107	21	0.00%	0.001%
25	5.954	1432	1435	1438	rBB	200	124	0.03%	0.004%
26	5.973	1439	1441	1445	rBV	190	184	0.04%	0.006%
27	6.076	1470	1473	1476	rBV	160	154	0.04%	0.005%
28	6.137	1488	1492	1496	rBV	186	231	0.05%	0.007%
29	6.244	1510	1525	1543	rBV	141277	265295	61.60%	8.055%
30	6.408	1573	1576	1579	rVB2	235	150	0.03%	0.005%
31	6.440	1584	1586	1589	rBB	164	107	0.02%	0.003%
32	6.536	1608	1616	1627	rBV3	3195	5775	1.34%	0.175%
33	6.684	1650	1662	1679	rBV	101211	193449	44.92%	5.873%
34	6.768	1686	1688	1691	rVB	219	92	0.02%	0.003%
35	6.806	1698	1700	1705	rVB	276	216	0.05%	0.007%
36	6.829	1705	1707	1709	rBV	141	97	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032123\
Data File : VU053336.D
Acq On : 21 Mar 2023 19:54
Operator : JC/MD
Sample : 01995-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXEN0

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	7.041	1770	1773	1775	rBV	167	144	0.03%	0.004%
38	7.141	1801	1804	1806	rBV	176	153	0.04%	0.005%
39	7.176	1814	1815	1816	rBV	122	38	0.01%	0.001%
40	7.215	1824	1827	1829	rBV	200	91	0.02%	0.003%
41	7.247	1834	1837	1839	rBV	140	122	0.03%	0.004%
42	7.276	1844	1846	1847	rBV	109	60	0.01%	0.002%
43	7.369	1872	1875	1882	rVB	269	315	0.07%	0.010%
44	7.401	1883	1885	1887	rBV	126	92	0.02%	0.003%
45	7.443	1894	1898	1903	rBV	228	262	0.06%	0.008%
46	7.517	1919	1921	1923	rBB	165	86	0.02%	0.003%
47	7.562	1923	1935	1950	rBV2	55848	97713	22.69%	2.967%
48	7.678	1966	1971	1973	rBV	217	213	0.05%	0.006%
49	7.723	1982	1985	1987	rBV	133	115	0.03%	0.003%
50	7.893	2026	2038	2057	rBV	199673	339568	78.85%	10.310%
51	8.057	2088	2089	2093	rVB	228	117	0.03%	0.004%
52	8.073	2093	2094	2095	rBB	101	19	0.00%	0.001%
53	8.086	2095	2098	2099	rBV	266	159	0.04%	0.005%
54	8.176	2115	2126	2141	rBV2	38199	64133	14.89%	1.947%
55	8.250	2146	2149	2151	rBV	138	86	0.02%	0.003%
56	8.375	2185	2188	2191	rBB	165	133	0.03%	0.004%
57	8.549	2235	2242	2253	rVB5	4755	7277	1.69%	0.221%
58	8.629	2254	2267	2297	rBV2	91764	175721	40.80%	5.335%
59	8.912	2346	2355	2359	rBV	215	456	0.11%	0.014%
60	9.144	2424	2427	2430	rBV	167	159	0.04%	0.005%
61	9.189	2439	2441	2443	rBB	131	68	0.02%	0.002%
62	9.205	2444	2446	2449	rBV	171	143	0.03%	0.004%
63	9.288	2469	2472	2474	rBV	193	144	0.03%	0.004%
64	9.311	2478	2479	2482	rVB	118	56	0.01%	0.002%
65	9.414	2498	2511	2530	rBV	195869	333178	77.37%	10.116%
66	9.604	2568	2570	2572	rBB	133	69	0.02%	0.002%
67	9.620	2572	2575	2579	rBV	208	199	0.05%	0.006%
68	9.694	2596	2598	2600	rVB	227	108	0.03%	0.003%
69	9.716	2600	2605	2606	rBV	178	166	0.04%	0.005%
70	9.761	2617	2619	2621	rBV	114	67	0.02%	0.002%
71	9.809	2632	2634	2637	rVB	319	175	0.04%	0.005%
72	9.848	2638	2646	2649	rBV	193	332	0.08%	0.010%
73	9.960	2679	2681	2685	rBB	208	165	0.04%	0.005%
74	9.983	2685	2688	2690	rBV	180	151	0.04%	0.005%
75	10.025	2699	2701	2703	rBB	186	93	0.02%	0.003%
76	10.121	2722	2731	2738	rVB3	1021	1496	0.35%	0.045%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032123\
Data File : VU053336.D
Acq On : 21 Mar 2023 19:54
Operator : JC/MD
Sample : 01995-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXEN0

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	10.333	2794	2797	2800	rBV	205	176	0.04%	0.005%
78	10.485	2841	2844	2846	rVB2	181	100	0.02%	0.003%
79	10.594	2876	2878	2881	rVB	138	60	0.01%	0.002%
80	10.649	2892	2895	2897	rBV	240	177	0.04%	0.005%
81	10.751	2915	2927	2943	rBV	135312	214999	49.92%	6.528%
82	10.922	2977	2980	2983	rBV	194	194	0.05%	0.006%
83	10.993	2998	3002	3005	rBV	206	227	0.05%	0.007%
84	11.250	3079	3082	3086	rVB	199	121	0.03%	0.004%
85	11.739	3231	3234	3236	rBV	254	195	0.05%	0.006%
86	11.806	3243	3255	3279	rVB	202511	318498	73.96%	9.670%
87	11.886	3279	3280	3281	rBV	216	64	0.01%	0.002%
88	12.111	3345	3350	3353	rBV2	196	211	0.05%	0.006%
89	12.189	3362	3374	3389	rBV	178618	288946	67.10%	8.773%
90	12.314	3407	3413	3419	rVB3	561	722	0.17%	0.022%
91	13.195	3683	3687	3689	rBV2	388	302	0.07%	0.009%
92	14.102	3967	3969	3972	rVB2	230	126	0.03%	0.004%
93	14.131	3975	3978	3979	rBV	154	65	0.02%	0.002%
94	14.764	4172	4175	4177	rBV	231	146	0.03%	0.004%
95	15.131	4286	4289	4292	rBV2	313	221	0.05%	0.007%
96	15.806	4494	4499	4502	rBV2	366	401	0.09%	0.012%

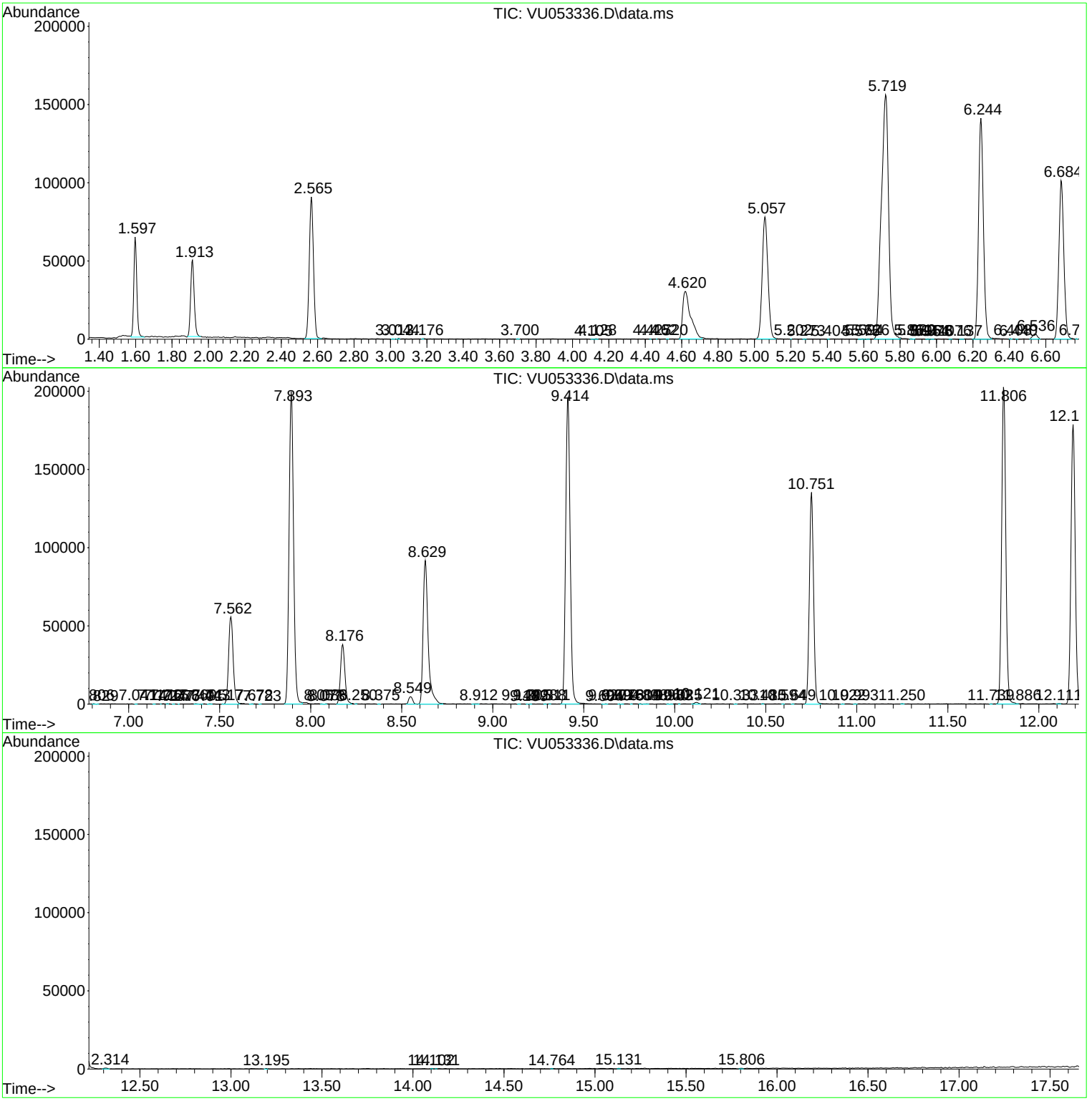
Sum of corrected areas: 3293666

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032123\
Data File : VU053336.D
Acq On : 21 Mar 2023 19:54
Operator : JC/MD
Sample : 01995-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXEN0

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\VU032123\
Data File : VU053336.D
Acq On : 21 Mar 2023 19:54
Operator : JC/MD
Sample : 01995-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXEN0

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\VU032123\
Data File : VU053336.D
Acq On : 21 Mar 2023 19:54
Operator : JC/MD
Sample : 01995-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXEN0

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