LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061824\
Data File : VU059299.D
Acq On : 18 Jun 2024 10:04
Operator : MD/SY
Sample : P2844-20
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK002

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\SFAMULM052924WMA.M
Title : VOC Analysis

Signal : TIC: VU059299.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	88	95	109	rVB	62576	73409	13.35%	1.682%
2	1.763	140	147	149	rBV3	4067	4303	0.78%	0.099%
3	1.907	184	192	210	rBV	55915	78383	14.25%	1.796%
4	2.560	383	395	411	rBV	102159	166881	30.35%	3.824%
5	2.621	412	414	420	rVB2	837	763	0.14%	0.017%
6	2.740	445	451	452	rBV2	377	337	0.06%	0.008%
7	2.788	462	466	476	rVB3	1125	1805	0.33%	0.041%
8	2.898	494	500	502	rBV2	335	378	0.07%	0.009%
9	2.949	513	516	522	rVV2	386	501	0.09%	0.011%
10	2.978	522	525	529	rVB	318	243	0.04%	0.006%
11	3.039	533	544	560	rVB2	6171	11208	2.04%	0.257%
12	3.100	560	563	568	rBV2	208	235	0.04%	0.005%
13	3.357	639	643	651	rVB2	570	550	0.10%	0.013%
14	3.489	681	684	690	rBV2	275	297	0.05%	0.007%
15	3.608	715	721	723	rBV2	240	240	0.04%	0.005%
16	3.682	739	744	748	rBV2	256	266	0.05%	0.006%
17	3.862	796	800	804	rVB3	336	262	0.05%	0.006%
18	3.991	837	840	845	rBV2	216	232	0.04%	0.005%
19	4.203	899	906	908	rBV2	267	351	0.06%	0.008%
20	4.534	1004	1009	1015	rBV2	231	352	0.06%	0.008%
21	4.615	1024	1034	1067	rBV	56128	143166	26.03%	3.281%
22	4.978	1144	1147	1151	rBV4	548	542	0.10%	0.012%
23	5.055	1156	1171	1196	rVV2	99084	221425	40.27%	5.074%
24	5.319	1251	1253	1258	rVB2	498	289	0.05%	0.007%
25	5.377	1268	1271	1278	rBV3	272	385	0.07%	0.009%
26	5.431	1283	1288	1291	rBV2	314	301	0.05%	0.007%
27	5.528	1312	1318	1320	rBV2	448	392	0.07%	0.009%
28	5.615	1341	1345	1348	rBV2	283	257	0.05%	0.006%
29	5.721	1357	1378	1406	rBV2	199983	549918	100.00%	12.602%
30	6.155	1510	1513	1518	rVB2	313	263	0.05%	0.006%
31	6.193	1518	1525	1529	rBV	264	350	0.06%	0.008%
32	6.245	1529	1541	1566	rBV	196754	380979	69.28%	8.730%
33	6.377	1579	1582	1588	rBV2	568	589	0.11%	0.013%
34	6.528	1616	1629	1641	rVV5	4565	9268	1.69%	0.212%
35	6.685	1664	1678	1698	rBV	127256	248946	45.27%	5.705%
36	6.942	1755	1758	1767	rVB	225	232	0.04%	0.005%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061824\
Data File : VU059299.D
Acq On : 18 Jun 2024 10:04
Operator : MD/SY
Sample : P2844-20
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK002

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\SFAMULM052924WMA.M
Title : VOC Analysis

37	7.071	1794	1798	1802	rVB2	264	282	0.05%	0.006%
38	7.097	1802	1806	1807	rBV	583	330	0.06%	0.008%
39	7.168	1824	1828	1831	rBV2	245	231	0.04%	0.005%
40	7.196	1831	1837	1846	rBV2	1434	2225	0.40%	0.051%
41	7.248	1851	1853	1859	rVB2	352	292	0.05%	0.007%
42	7.277	1859	1862	1871	rBV2	358	437	0.08%	0.010%
43	7.367	1883	1890	1891	rBV	349	294	0.05%	0.007%
44	7.463	1916	1920	1923	rBV2	235	241	0.04%	0.006%
45	7.563	1937	1951	1971	rVV2	59270	107090	19.47%	2.454%
46	7.708	1988	1996	2006	rVB5	770	1329	0.24%	0.030%
47	7.798	2017	2024	2027	rBV3	462	541	0.10%	0.012%
48	7.894	2041	2054	2089	rVV	223983	396636	72.13%	9.089%
49	8.071	2107	2109	2114	rVB3	320	270	0.05%	0.006%
50	8.110	2119	2121	2125	rBV3	302	259	0.05%	0.006%
51	8.177	2131	2142	2162	rBV2	40008	71794	13.06%	1.645%
52	8.402	2207	2212	2220	rVB4	632	819	0.15%	0.019%
53	8.444	2220	2225	2228	rBV2	253	273	0.05%	0.006%
54	8.473	2228	2234	2237	rVV2	223	230	0.04%	0.005%
55	8.515	2244	2247	2253	rVB	265	285	0.05%	0.007%
56	8.550	2253	2258	2265	rBV5	960	1331	0.24%	0.031%
57	8.627	2270	2282	2327	rBV2	138340	288029	52.38%	6.600%
58	8.936	2372	2378	2381	rVB2	652	736	0.13%	0.017%
59	8.987	2388	2394	2400	rBV2	262	325	0.06%	0.007%
60	9.116	2430	2434	2439	rBV	249	358	0.07%	0.008%
61	9.415	2511	2527	2548	rBV	287919	495805	90.16%	11.362%
62	9.560	2567	2572	2575	rBV3	470	465	0.08%	0.011%
63	9.698	2610	2615	2617	rBV2	321	351	0.06%	0.008%
64	9.743	2625	2629	2634	rBV2	230	246	0.04%	0.006%
65	9.955	2691	2695	2700	rBV2	298	323	0.06%	0.007%
66	10.064	2724	2729	2732	rBV2	320	302	0.05%	0.007%
67	10.100	2734	2740	2742	rBV2	440	419	0.08%	0.010%
68	10.489	2854	2861	2868	rBV3	837	1272	0.23%	0.029%
69	10.595	2891	2894	2900	rVB2	253	247	0.04%	0.006%
70	10.627	2900	2904	2906	rBV2	250	234	0.04%	0.005%
71	10.749	2930	2942	2962	rBV	189301	315915	57.45%	7.239%
72	10.888	2983	2985	2991	rVB2	377	357	0.06%	0.008%
73	10.923	2991	2996	3000	rBV	344	427	0.08%	0.010%
74	11.090	3042	3048	3051	rBV2	622	648	0.12%	0.015%
75	11.347	3123	3128	3131	rBV	286	294	0.05%	0.007%
76	11.405	3142	3146	3149	rBV2	384	327	0.06%	0.007%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061824\
Data File : VU059299.D
Acq On : 18 Jun 2024 10:04
Operator : MD/SY
Sample : P2844-20
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK002

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\SFAMULM052924WMA.M
Title : VOC Analysis

77	11.441	3154	3157	3162	rVB2	242	234	0.04%	0.005%
78	11.476	3162	3168	3170	rBV2	530	588	0.11%	0.013%
79	11.601	3199	3207	3210	rBV2	354	525	0.10%	0.012%
80	11.717	3237	3243	3248	rBV2	295	417	0.08%	0.010%
81	11.749	3248	3253	3260	rBV3	1221	1545	0.28%	0.035%
82	11.810	3260	3272	3299	rBV	244437	415880	75.63%	9.530%
83	12.190	3378	3390	3413	rBV	202591	347774	63.24%	7.970%
84	12.338	3434	3436	3441	rVB4	375	253	0.05%	0.006%
85	12.556	3495	3504	3510	rBV2	343	679	0.12%	0.016%
86	13.145	3683	3687	3690	rBV	243	229	0.04%	0.005%
87	13.228	3708	3713	3716	rBV4	593	670	0.12%	0.015%
88	13.273	3724	3727	3730	rBV2	306	236	0.04%	0.005%
89	13.495	3792	3796	3799	rBV	411	365	0.07%	0.008%
90	13.605	3825	3830	3834	rBV2	358	400	0.07%	0.009%
91	14.068	3971	3974	3978	rBV2	254	233	0.04%	0.005%
92	14.415	4078	4082	4084	rBV2	441	346	0.06%	0.008%
93	14.511	4109	4112	4116	rVB2	414	273	0.05%	0.006%
94	14.534	4116	4119	4122	rBV2	293	233	0.04%	0.005%
95	14.891	4226	4230	4232	rBV2	384	364	0.07%	0.008%
96	15.026	4269	4272	4274	rBV	259	230	0.04%	0.005%
97	15.440	4398	4401	4404	rBV2	446	267	0.05%	0.006%
98	15.598	4447	4450	4454	rBV2	401	270	0.05%	0.006%
99	16.395	4695	4698	4701	rBV2	672	515	0.09%	0.012%
100	17.109	4918	4920	4924	rBV3	971	692	0.13%	0.016%

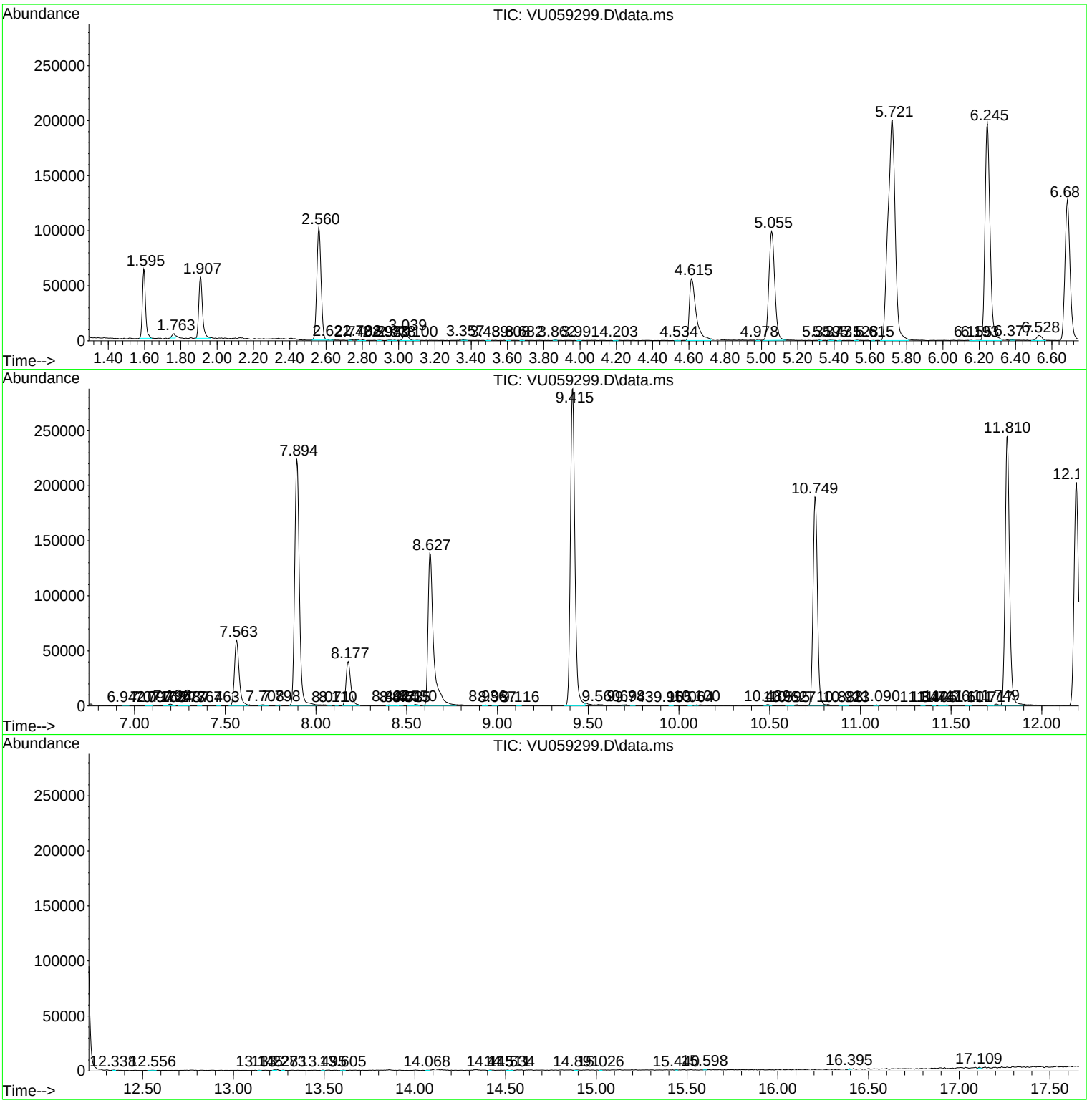
Sum of corrected areas: 4363785

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061824\
Data File : VU059299.D
Acq On : 18 Jun 2024 10:04
Operator : MD/SY
Sample : P2844-20
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK002

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.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\VU061824\
Data File : VU059299.D
Acq On : 18 Jun 2024 10:04
Operator : MD/SY
Sample : P2844-20
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK002

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.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\VU061824\
Data File : VU059299.D
Acq On : 18 Jun 2024 10:04
Operator : MD/SY
Sample : P2844-20
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK002

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.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