LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051222\
Data File : VU048549.D
Acq On : 12 May 2022 18:11
Operator : SY/MD
Sample : N2767-13
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGPP2

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\SFAMULM050622WMA.M
Title : VOC Analysis

Signal : TIC: VU048549.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	74	81	98	rVB	105488	119855	11.25%	1.402%
2	1.912	170	178	196	rVB	83969	108787	10.21%	1.273%
3	2.459	346	348	349	rBV	388	197	0.02%	0.002%
4	2.504	359	362	364	rBV	384	239	0.02%	0.003%
5	2.568	370	382	394	rBV	210436	341797	32.08%	3.999%
6	2.755	432	440	463	rVB2	8583	16732	1.57%	0.196%
7	2.861	469	473	474	rBV	291	190	0.02%	0.002%
8	2.912	485	489	492	rBV2	300	282	0.03%	0.003%
9	3.009	515	519	522	rBV	228	202	0.02%	0.002%
10	3.137	555	559	564	rBV3	935	882	0.08%	0.010%
11	3.301	607	610	614	rVB2	178	122	0.01%	0.001%
12	3.346	621	624	625	rBV2	206	117	0.01%	0.001%
13	3.356	625	627	629	rBV	184	105	0.01%	0.001%
14	3.417	642	646	650	rBV2	182	208	0.02%	0.002%
15	3.510	672	675	679	rBV2	313	306	0.03%	0.004%
16	3.565	690	692	697	rVB2	344	377	0.04%	0.004%
17	3.610	698	706	708	rBV	331	372	0.03%	0.004%
18	3.742	745	747	749	rBV	141	97	0.01%	0.001%
19	3.797	762	764	768	rBV2	162	113	0.01%	0.001%
20	3.832	771	775	778	rBV	265	218	0.02%	0.003%
21	4.292	913	918	919	rBV	221	166	0.02%	0.002%
22	4.327	926	929	931	rBV	191	126	0.01%	0.001%
23	4.340	931	933	937	rVV2	196	149	0.01%	0.002%
24	4.433	959	962	966	rBV	264	225	0.02%	0.003%
25	4.459	966	970	973	rVV2	429	354	0.03%	0.004%
26	4.478	973	976	979	rVB	300	180	0.02%	0.002%
27	4.620	1007	1020	1060	rBV	113264	275893	25.90%	3.228%
28	4.999	1134	1138	1141	rBV2	393	424	0.04%	0.005%
29	5.067	1142	1159	1181	rVV	202599	457678	42.96%	5.354%
30	5.337	1240	1243	1245	rBV	234	148	0.01%	0.002%
31	5.378	1252	1256	1260	rBV	185	163	0.02%	0.002%
32	5.507	1293	1296	1299	rBV	340	271	0.03%	0.003%
33	5.639	1335	1337	1342	rBV2	206	147	0.01%	0.002%
34	5.726	1343	1364	1393	rBV2	384859	1065424	100.00%	12.464%
35	5.906	1416	1420	1421	rBV	348	256	0.02%	0.003%
36	6.002	1448	1450	1451	rBV	190	102	0.01%	0.001%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BGPP2

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\SFAMULM050622WMA.M
Title : VOC Analysis

37	6.044	1456	1463	1466	rBV4	743	657	0.06%	0.008%
38	6.076	1469	1473	1475	rBV2	205	196	0.02%	0.002%
39	6.112	1482	1484	1485	rBV	405	142	0.01%	0.002%
40	6.250	1510	1527	1547	rBV	337041	634001	59.51%	7.417%
41	6.494	1600	1603	1604	rBV2	250	140	0.01%	0.002%
42	6.517	1604	1610	1627	rBV5	7943	18483	1.73%	0.216%
43	6.690	1650	1664	1689	rBV	243581	479894	45.04%	5.614%
44	6.845	1710	1712	1716	rBV	338	248	0.02%	0.003%
45	6.883	1721	1724	1727	rBV3	507	359	0.03%	0.004%
46	6.931	1737	1739	1740	rBV3	339	148	0.01%	0.002%
47	7.050	1773	1776	1779	rBV2	374	234	0.02%	0.003%
48	7.112	1793	1795	1798	rVB	388	232	0.02%	0.003%
49	7.147	1803	1806	1809	rVV2	184	135	0.01%	0.002%
50	7.253	1837	1839	1841	rBV	232	151	0.01%	0.002%
51	7.330	1861	1863	1865	rVB	290	108	0.01%	0.001%
52	7.462	1901	1904	1906	rBV2	185	119	0.01%	0.001%
53	7.517	1914	1921	1924	rBV2	259	360	0.03%	0.004%
54	7.568	1924	1937	1962	rVV	142129	251711	23.63%	2.945%
55	7.758	1993	1996	2000	rVB	280	173	0.02%	0.002%
56	7.841	2019	2022	2024	rBV2	181	128	0.01%	0.001%
57	7.899	2026	2040	2056	rBV	482699	833169	78.20%	9.747%
58	8.179	2116	2127	2152	rBV	103186	178848	16.79%	2.092%
59	8.404	2195	2197	2204	rVB2	360	354	0.03%	0.004%
60	8.468	2211	2217	2228	rVB3	2962	4840	0.45%	0.057%
61	8.552	2238	2243	2249	rBV3	617	489	0.05%	0.006%
62	8.632	2255	2268	2300	rBV	339701	630141	59.14%	7.372%
63	8.841	2330	2333	2336	rBV2	538	227	0.02%	0.003%
64	8.967	2369	2372	2373	rBV	419	226	0.02%	0.003%
65	9.034	2391	2393	2397	rVB	322	193	0.02%	0.002%
66	9.083	2406	2408	2412	rBV2	211	143	0.01%	0.002%
67	9.189	2437	2441	2444	rBV	378	324	0.03%	0.004%
68	9.285	2469	2471	2474	rBV	312	253	0.02%	0.003%
69	9.417	2499	2512	2536	rBV	484075	802781	75.35%	9.391%
70	9.619	2573	2575	2578	rBV2	219	143	0.01%	0.002%
71	9.780	2622	2625	2627	rBV	294	145	0.01%	0.002%
72	9.812	2632	2635	2640	rVB	292	183	0.02%	0.002%
73	9.838	2640	2643	2646	rBV2	290	192	0.02%	0.002%
74	9.857	2647	2649	2654	rVB2	213	170	0.02%	0.002%
75	10.099	2720	2724	2725	rBV2	558	385	0.04%	0.005%
76	10.227	2762	2764	2765	rBV2	259	109	0.01%	0.001%

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ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGPP2

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\SFAMULM050622WMA.M
Title : VOC Analysis

77	10.372	2807	2809	2811	rBV	228	141	0.01%	0.002%
78	10.401	2815	2818	2820	rBV	305	163	0.02%	0.002%
79	10.449	2831	2833	2836	rBV2	355	187	0.02%	0.002%
80	10.549	2862	2864	2866	rBV	219	100	0.01%	0.001%
81	10.565	2866	2869	2876	rVB	349	429	0.04%	0.005%
82	10.671	2894	2902	2909	rBV3	1918	2493	0.23%	0.029%
83	10.758	2916	2929	2949	rBV	370513	598703	56.19%	7.004%
84	10.893	2963	2971	2983	rVB3	4578	7925	0.74%	0.093%
85	11.224	3072	3074	3076	rBV	272	129	0.01%	0.002%
86	11.298	3093	3097	3099	rBV2	253	208	0.02%	0.002%
87	11.693	3213	3220	3231	rVB3	6748	9531	0.89%	0.111%
88	11.812	3245	3257	3274	rVV	522104	835699	78.44%	9.776%
89	12.025	3320	3323	3329	rVB2	431	399	0.04%	0.005%
90	12.076	3329	3339	3343	rBV5	683	1026	0.10%	0.012%
91	12.192	3362	3375	3391	rBV	511635	840289	78.87%	9.830%
92	12.388	3434	3436	3440	rVB2	174	104	0.01%	0.001%
93	12.407	3440	3442	3444	rBV	297	194	0.02%	0.002%
94	12.600	3499	3502	3503	rBV	350	171	0.02%	0.002%
95	12.648	3513	3517	3522	rBV2	490	530	0.05%	0.006%
96	12.893	3585	3593	3603	rBV5	9568	13860	1.30%	0.162%
97	13.143	3669	3671	3678	rBV3	428	459	0.04%	0.005%
98	13.298	3714	3719	3726	rBV3	470	797	0.07%	0.009%
99	13.860	3892	3894	3895	rBV	377	167	0.02%	0.002%
100	14.668	4142	4145	4152	rBV3	603	538	0.05%	0.006%

Sum of corrected areas: 8548080

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ALS Vial : 22 Sample Multiplier: 1

Instrument :
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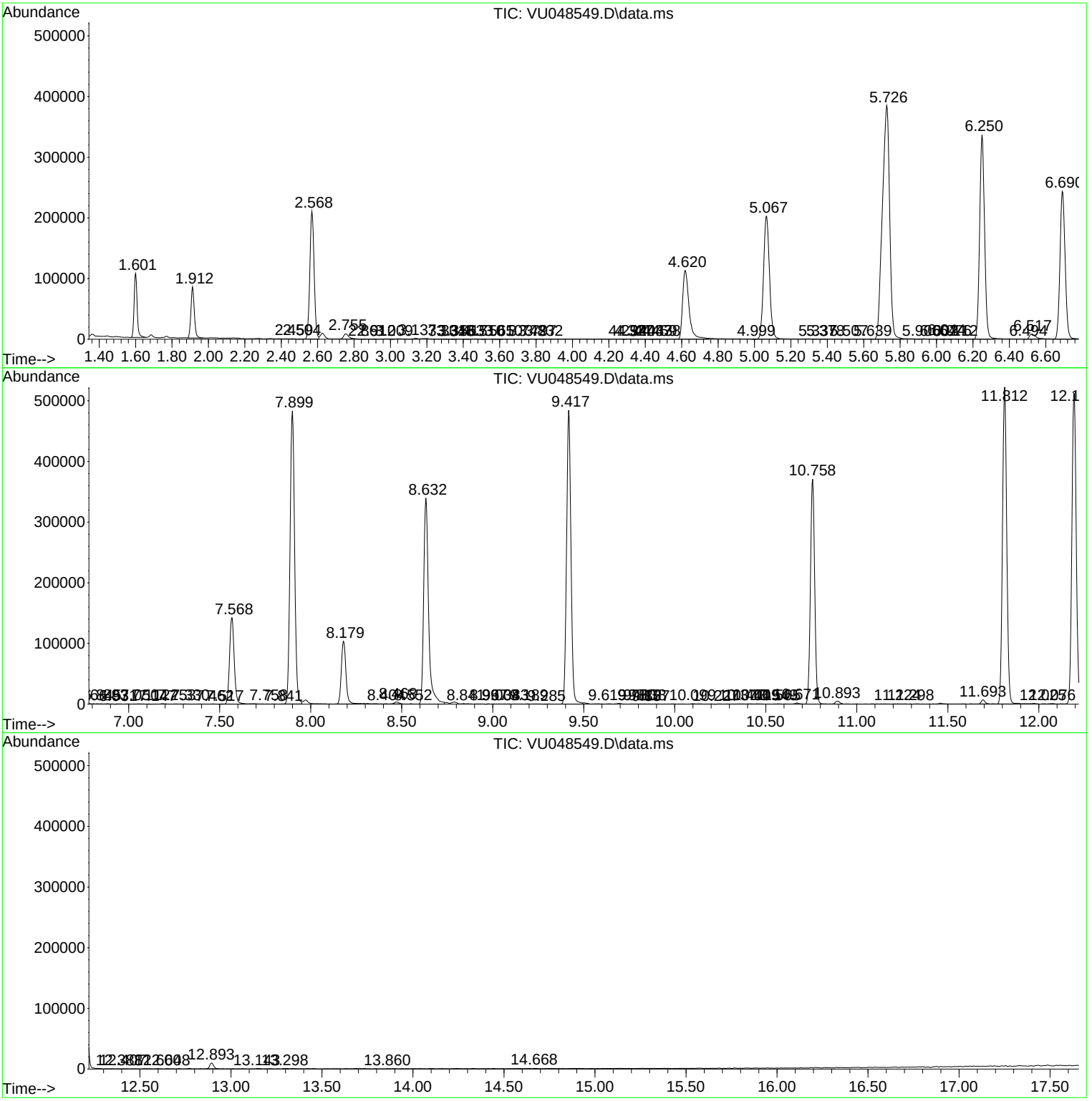
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051222\
Data File : VU048549.D
Acq On : 12 May 2022 18:11
Operator : SY/MD
Sample : N2767-13
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGPP2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
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Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.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