LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032124\
Data File : VV034788.D
Acq On : 21 Mar 2024 14:48
Operator : SY/MD
Sample : P1757-04 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0B79

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_V\Method\SFAMVLM022924WMA.M
Title : VOC Analysis

Signal : TIC: VV034788.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.282	68	75	89	rVB	231046	241984	3.72%	1.246%
2	1.532	145	153	172	rVB	207538	238190	3.66%	1.226%
3	2.060	306	317	332	rBV	265855	384670	5.91%	1.980%
4	2.253	371	377	380	rVB3	265	313	0.00%	0.002%
5	2.298	389	391	396	rVB2	237	213	0.00%	0.001%
6	2.449	432	438	446	rVB4	1343	1979	0.03%	0.010%
7	2.558	468	472	480	rVB	647	837	0.01%	0.004%
8	2.619	489	491	496	rVB2	328	180	0.00%	0.001%
9	2.812	548	551	552	rBV	244	166	0.00%	0.001%
10	3.005	607	611	614	rBV2	221	169	0.00%	0.001%
11	3.082	633	635	637	rBV2	249	163	0.00%	0.001%
12	3.163	655	660	662	rBV2	261	216	0.00%	0.001%
13	3.259	684	690	693	rVB	225	236	0.00%	0.001%
14	3.397	730	733	737	rVB2	245	165	0.00%	0.001%
15	3.565	782	785	789	rBV2	232	175	0.00%	0.001%
16	3.671	813	818	820	rBV2	379	291	0.00%	0.001%
17	3.735	834	838	843	rVB2	308	376	0.01%	0.002%
18	3.790	844	855	897	rBV	64258	191891	2.95%	0.988%
19	4.108	952	954	961	rVB3	592	561	0.01%	0.003%
20	4.179	973	976	979	rBV2	260	170	0.00%	0.001%
21	4.246	982	997	1030	rVV	168626	434343	6.67%	2.236%
22	4.445	1057	1059	1066	rVB	484	506	0.01%	0.003%
23	4.478	1066	1069	1075	rVB	356	378	0.01%	0.002%
24	4.510	1075	1079	1081	rBV2	412	348	0.01%	0.002%
25	4.587	1099	1103	1112	rVB4	306	379	0.01%	0.002%
26	4.658	1119	1125	1129	rBV2	202	182	0.00%	0.001%
27	4.687	1130	1134	1136	rBV2	269	192	0.00%	0.001%
28	4.751	1153	1154	1160	rVB	329	250	0.00%	0.001%
29	4.831	1173	1179	1181	rBV2	330	299	0.00%	0.002%
30	4.870	1188	1191	1195	rVB	184	161	0.00%	0.001%
31	4.954	1202	1217	1228	rBV2	405324	1056341	16.23%	5.438%
32	5.249	1304	1309	1316	rVB4	588	779	0.01%	0.004%
33	5.285	1318	1320	1324	rVB	383	228	0.00%	0.001%
34	5.339	1335	1337	1341	rVB	508	252	0.00%	0.001%
35	5.359	1341	1343	1346	rBV2	277	175	0.00%	0.001%
36	5.423	1356	1363	1366	rBV4	374	420	0.01%	0.002%

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Integrator: RTE
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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Title : VOC Analysis

37	5.462	1371	1375	1377	rBV2	263	191	0.00%	0.001%
38	5.532	1386	1397	1432	rBV	280693	572870	8.80%	2.949%
39	5.835	1480	1491	1505	rBV4	8098	16683	0.26%	0.086%
40	5.934	1518	1522	1526	rVB2	422	369	0.01%	0.002%
41	5.986	1526	1538	1571	rBV	225349	460462	7.07%	2.370%
42	6.153	1587	1590	1591	rBV	450	237	0.00%	0.001%
43	6.182	1596	1599	1604	rVB4	580	495	0.01%	0.003%
44	6.420	1670	1673	1677	rVB2	267	175	0.00%	0.001%
45	6.452	1677	1683	1688	rBV	336	340	0.01%	0.002%
46	6.497	1692	1697	1698	rBV	186	178	0.00%	0.001%
47	6.654	1742	1746	1750	rVB	152	164	0.00%	0.001%
48	6.812	1789	1795	1798	rBV	187	256	0.00%	0.001%
49	6.912	1815	1826	1848	rBV	128017	238781	3.67%	1.229%
50	7.133	1892	1895	1897	rBV2	292	214	0.00%	0.001%
51	7.195	1910	1914	1917	rBV2	247	220	0.00%	0.001%
52	7.243	1917	1929	1953	rBV	492917	872454	13.40%	4.491%
53	7.551	2016	2025	2057	rBV	89824	165361	2.54%	0.851%
54	7.664	2057	2060	2066	rVB3	488	498	0.01%	0.003%
55	7.748	2082	2086	2089	rBV3	236	264	0.00%	0.001%
56	7.870	2117	2124	2126	rBV2	412	343	0.01%	0.002%
57	7.886	2126	2129	2134	rVB2	295	296	0.00%	0.002%
58	7.947	2144	2148	2151	rBV2	343	373	0.01%	0.002%
59	8.024	2161	2172	2210	rBV	217005	435756	6.69%	2.243%
60	8.317	2260	2263	2266	rBV2	232	183	0.00%	0.001%
61	8.365	2275	2278	2280	rBV	234	163	0.00%	0.001%
62	8.458	2304	2307	2310	rBV	303	261	0.00%	0.001%
63	8.590	2344	2348	2355	rBV	220	280	0.00%	0.001%
64	8.686	2373	2378	2381	rVB2	472	406	0.01%	0.002%
65	8.709	2382	2385	2386	rBV2	368	198	0.00%	0.001%
66	8.809	2397	2416	2457	rBV2	3612375	6510263	100.00%	33.512%
67	9.047	2488	2490	2493	rVB	462	249	0.00%	0.001%
68	9.101	2503	2507	2508	rBV3	492	349	0.01%	0.002%
69	9.153	2520	2523	2525	rBV2	343	199	0.00%	0.001%
70	9.304	2566	2570	2574	rBV4	197	193	0.00%	0.001%
71	9.436	2607	2611	2615	rVB2	230	206	0.00%	0.001%
72	9.506	2629	2633	2638	rBV2	251	257	0.00%	0.001%
73	9.661	2675	2681	2685	rBV	242	349	0.01%	0.002%
74	9.780	2715	2718	2722	rBV2	203	221	0.00%	0.001%
75	10.005	2784	2788	2790	rBV2	267	212	0.00%	0.001%
76	10.098	2814	2817	2821	rBV	330	238	0.00%	0.001%

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Integration Parameters: LSCINT.P
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Title : VOC Analysis

77	10.149	2822	2833	2855	rBV	414546	661600	10.16%	3.406%
78	10.323	2884	2887	2895	rVB4	870	1014	0.02%	0.005%
79	10.654	2988	2990	2997	rBV2	264	203	0.00%	0.001%
80	10.863	3051	3055	3059	rVB3	361	349	0.01%	0.002%
81	11.117	3124	3134	3145	rBV	107534	171566	2.64%	0.883%
82	11.204	3145	3161	3190	rVB2	1526363	3198298	49.13%	16.463%
83	11.574	3259	3276	3302	rBV2	1673808	3473739	53.36%	17.881%
84	11.809	3346	3349	3351	rBV4	395	315	0.00%	0.002%
85	11.834	3354	3357	3359	rBV3	397	226	0.00%	0.001%
86	11.863	3364	3366	3368	rBV	251	173	0.00%	0.001%
87	12.120	3444	3446	3455	rVB2	423	357	0.01%	0.002%
88	12.156	3455	3457	3461	rBV2	222	183	0.00%	0.001%
89	12.362	3518	3521	3523	rBV2	466	220	0.00%	0.001%
90	12.879	3679	3682	3685	rBV2	338	232	0.00%	0.001%
91	12.899	3686	3688	3691	rVV	372	222	0.00%	0.001%
92	13.201	3773	3782	3798	rBV	37382	60462	0.93%	0.311%
93	13.509	3875	3878	3883	rVB3	346	284	0.00%	0.001%
94	13.683	3924	3932	3945	rVB4	9959	15435	0.24%	0.079%
95	13.982	4022	4025	4033	rVB2	713	726	0.01%	0.004%
96	14.217	4096	4098	4100	rBV3	405	238	0.00%	0.001%
97	14.548	4197	4201	4204	rBV3	348	323	0.00%	0.002%
98	14.866	4297	4300	4302	rBV	566	421	0.01%	0.002%
99	14.963	4328	4330	4331	rBV2	429	195	0.00%	0.001%
100	15.535	4506	4508	4511	rBV4	878	451	0.01%	0.002%

Sum of corrected areas: 19426617

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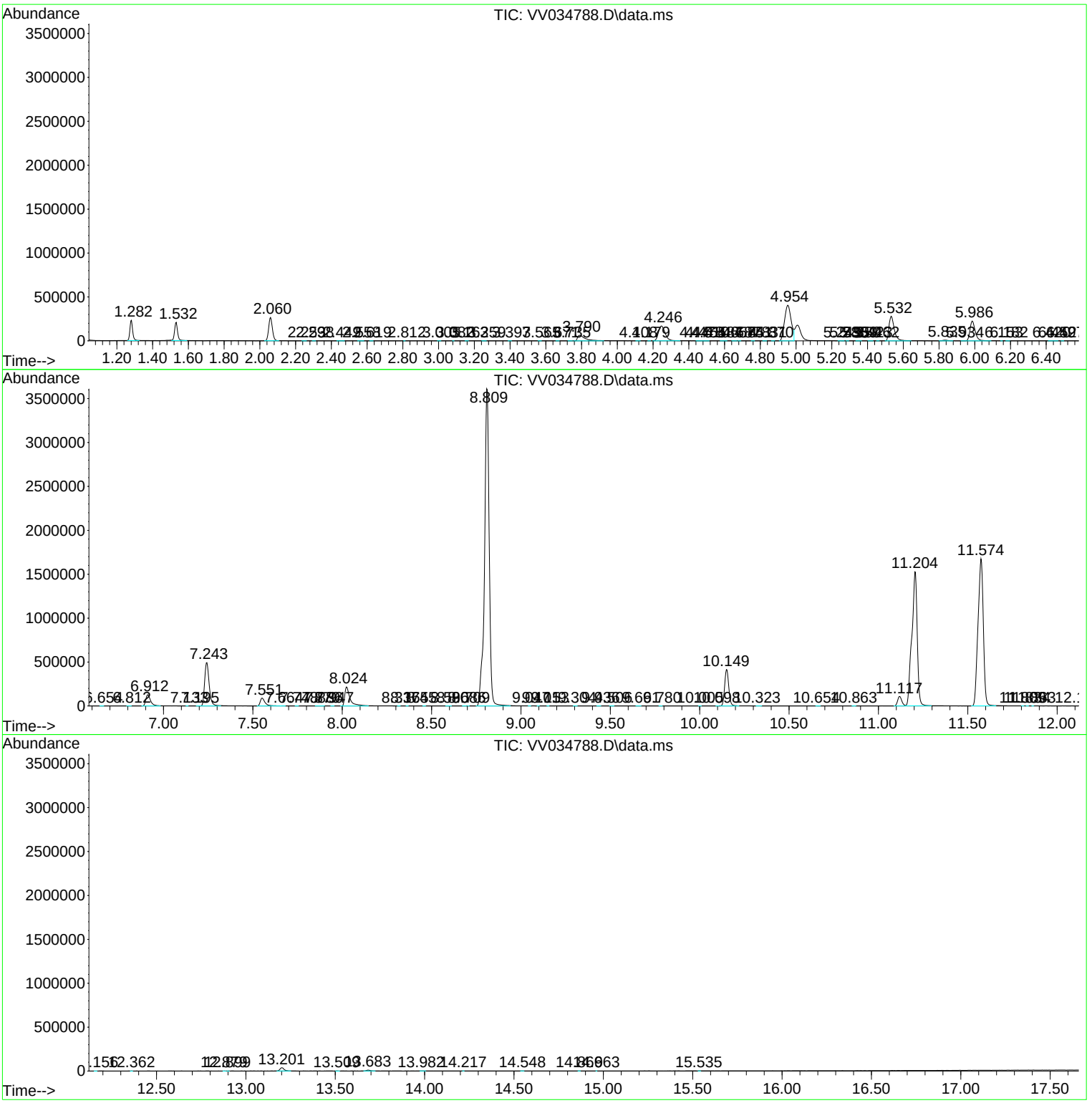
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032124\
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Instrument :
MSVOA_V
ClientSampleId :
C0B79

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.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

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.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