LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032224\
Data File : VV034812.D
Acq On : 22 Mar 2024 12:31
Operator : SY/MD
Sample : P1757-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

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: VV034812.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.217	52	55	60	rBV3	1622	1229	0.09%	0.012%
2	1.282	68	75	94	rVB	205229	213986	15.26%	2.156%
3	1.532	145	153	166	rBV	181341	206149	14.70%	2.077%
4	1.931	275	277	285	rVB	2020	1854	0.13%	0.019%
5	1.992	293	296	299	rVB2	670	405	0.03%	0.004%
6	2.012	299	302	303	rBV2	311	153	0.01%	0.002%
7	2.060	305	317	336	rVV	234004	345553	24.64%	3.482%
8	2.147	342	344	348	rVB4	639	336	0.02%	0.003%
9	2.163	348	349	352	rVB	566	182	0.01%	0.002%
10	2.185	352	356	362	rVB3	545	516	0.04%	0.005%
11	2.233	367	371	372	rBV2	322	171	0.01%	0.002%
12	2.285	384	387	389	rVB	238	157	0.01%	0.002%
13	2.304	389	393	397	rBV2	286	358	0.03%	0.004%
14	2.407	420	425	426	rBV	252	230	0.02%	0.002%
15	2.449	431	438	447	rVV3	1919	2821	0.20%	0.028%
16	2.555	465	471	478	rVB3	554	726	0.05%	0.007%
17	2.783	540	542	547	rVB	378	242	0.02%	0.002%
18	3.577	780	789	793	rBV2	273	420	0.03%	0.004%
19	3.725	832	835	845	rVB2	227	300	0.02%	0.003%
20	3.790	847	855	891	rBV	94127	286091	20.40%	2.883%
21	4.246	980	997	1032	rBV	219128	562594	40.11%	5.669%
22	4.510	1076	1079	1080	rBV	270	169	0.01%	0.002%
23	4.539	1086	1088	1090	rBV2	322	195	0.01%	0.002%
24	4.651	1120	1123	1126	rBV3	304	216	0.02%	0.002%
25	4.703	1133	1139	1142	rBV3	422	408	0.03%	0.004%
26	4.738	1147	1150	1155	rVB2	258	237	0.02%	0.002%
27	4.954	1201	1217	1254	rBV2	524745	1402481	100.00%	14.132%
28	5.208	1292	1296	1300	rBV3	395	319	0.02%	0.003%
29	5.294	1320	1323	1327	rVV4	404	321	0.02%	0.003%
30	5.320	1328	1331	1334	rVV3	711	471	0.03%	0.005%
31	5.336	1334	1336	1342	rVB3	505	456	0.03%	0.005%
32	5.426	1361	1364	1368	rBV3	247	180	0.01%	0.002%
33	5.532	1386	1397	1426	rBV	346678	721968	51.48%	7.275%
34	5.783	1472	1475	1480	rVB2	661	431	0.03%	0.004%
35	5.831	1480	1490	1513	rBV3	13422	31056	2.21%	0.313%
36	5.928	1516	1520	1522	rBV	261	201	0.01%	0.002%

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

37	5.986	1524	1538	1565	rBV2	299008	621046	44.28%	6.258%
38	6.217	1608	1610	1614	rVB2	471	297	0.02%	0.003%
39	6.256	1620	1622	1625	rBV	334	173	0.01%	0.002%
40	6.359	1652	1654	1657	rVB2	461	191	0.01%	0.002%
41	6.645	1740	1743	1747	rVB	257	193	0.01%	0.002%
42	6.912	1816	1826	1858	rBV	163817	312560	22.29%	3.150%
43	7.127	1891	1893	1898	rVB2	262	194	0.01%	0.002%
44	7.240	1916	1928	1957	rBV	599231	1066731	76.06%	10.749%
45	7.551	2016	2025	2063	rBV	111958	210670	15.02%	2.123%
46	7.899	2131	2133	2138	rBV2	306	164	0.01%	0.002%
47	8.024	2164	2172	2222	rBV2	287472	639042	45.57%	6.439%
48	8.249	2240	2242	2247	rVB3	847	542	0.04%	0.005%
49	8.339	2268	2270	2273	rVB	507	240	0.02%	0.002%
50	8.445	2301	2303	2307	rBV3	289	194	0.01%	0.002%
51	8.551	2329	2336	2342	rBV3	423	481	0.03%	0.005%
52	8.600	2347	2351	2356	rVB	270	248	0.02%	0.002%
53	8.783	2397	2408	2435	rBV	519479	882858	62.95%	8.896%
54	8.966	2463	2465	2466	rBV	369	155	0.01%	0.002%
55	9.066	2494	2496	2501	rVB2	335	235	0.02%	0.002%
56	9.378	2590	2593	2596	rVB2	242	149	0.01%	0.002%
57	9.445	2611	2614	2620	rBV2	213	187	0.01%	0.002%
58	9.616	2663	2667	2671	rVV	270	226	0.02%	0.002%
59	9.838	2733	2736	2740	rBV	257	220	0.02%	0.002%
60	10.024	2792	2794	2798	rVB	248	148	0.01%	0.001%
61	10.149	2822	2833	2852	rBV	398574	626475	44.67%	6.313%
62	10.288	2873	2876	2879	rVB	744	419	0.03%	0.004%
63	10.304	2879	2881	2883	rBV	364	198	0.01%	0.002%
64	10.375	2900	2903	2908	rVB2	269	193	0.01%	0.002%
65	10.436	2918	2922	2924	rBV	236	199	0.01%	0.002%
66	10.503	2940	2943	2946	rBV2	231	185	0.01%	0.002%
67	10.587	2967	2969	2974	rVB	370	265	0.02%	0.003%
68	10.879	3053	3060	3062	rVV2	283	361	0.03%	0.004%
69	10.911	3066	3070	3072	rBV2	250	152	0.01%	0.002%
70	10.928	3073	3075	3083	rVB	341	241	0.02%	0.002%
71	11.130	3132	3138	3143	rBV5	1041	1516	0.11%	0.015%
72	11.185	3144	3155	3177	rBV	514890	819336	58.42%	8.256%
73	11.558	3259	3271	3295	rBV	593861	944488	67.34%	9.517%
74	11.706	3315	3317	3321	rVB2	670	410	0.03%	0.004%
75	11.834	3355	3357	3360	rVB2	313	191	0.01%	0.002%
76	11.857	3360	3364	3369	rVB3	362	341	0.02%	0.003%

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Title : VOC Analysis

77	11.882	3369	3372	3375	rBV	267	172	0.01%	0.002%
78	11.979	3399	3402	3403	rBV2	288	161	0.01%	0.002%
79	12.194	3464	3469	3474	rBV3	570	734	0.05%	0.007%
80	12.458	3549	3551	3555	rVB	406	191	0.01%	0.002%
81	12.641	3605	3608	3611	rVB2	360	197	0.01%	0.002%
82	12.760	3641	3645	3647	rVB2	311	181	0.01%	0.002%
83	12.847	3669	3672	3674	rBV2	306	192	0.01%	0.002%
84	13.111	3751	3754	3757	rBV3	442	298	0.02%	0.003%
85	13.210	3782	3785	3792	rVB4	893	882	0.06%	0.009%
86	13.362	3830	3832	3837	rBV3	296	275	0.02%	0.003%
87	13.452	3856	3860	3861	rBV2	353	266	0.02%	0.003%
88	13.545	3885	3889	3892	rBV3	413	343	0.02%	0.003%
89	13.606	3904	3908	3910	rBV	346	287	0.02%	0.003%
90	13.683	3928	3932	3937	rBV3	569	669	0.05%	0.007%
91	14.111	4063	4065	4067	rBV	300	164	0.01%	0.002%
92	14.268	4110	4114	4117	rBV3	614	559	0.04%	0.006%
93	14.378	4142	4148	4152	rBV3	326	437	0.03%	0.004%
94	14.477	4177	4179	4181	rBV2	520	262	0.02%	0.003%
95	14.506	4186	4188	4195	rVB3	485	445	0.03%	0.004%
96	14.577	4208	4210	4213	rVB	376	147	0.01%	0.001%
97	14.596	4213	4216	4220	rBV3	532	306	0.02%	0.003%
98	14.866	4298	4300	4303	rBV2	359	241	0.02%	0.002%
99	15.001	4337	4342	4343	rBV2	738	579	0.04%	0.006%
100	15.271	4424	4426	4427	rBV	578	229	0.02%	0.002%

Sum of corrected areas: 9923913

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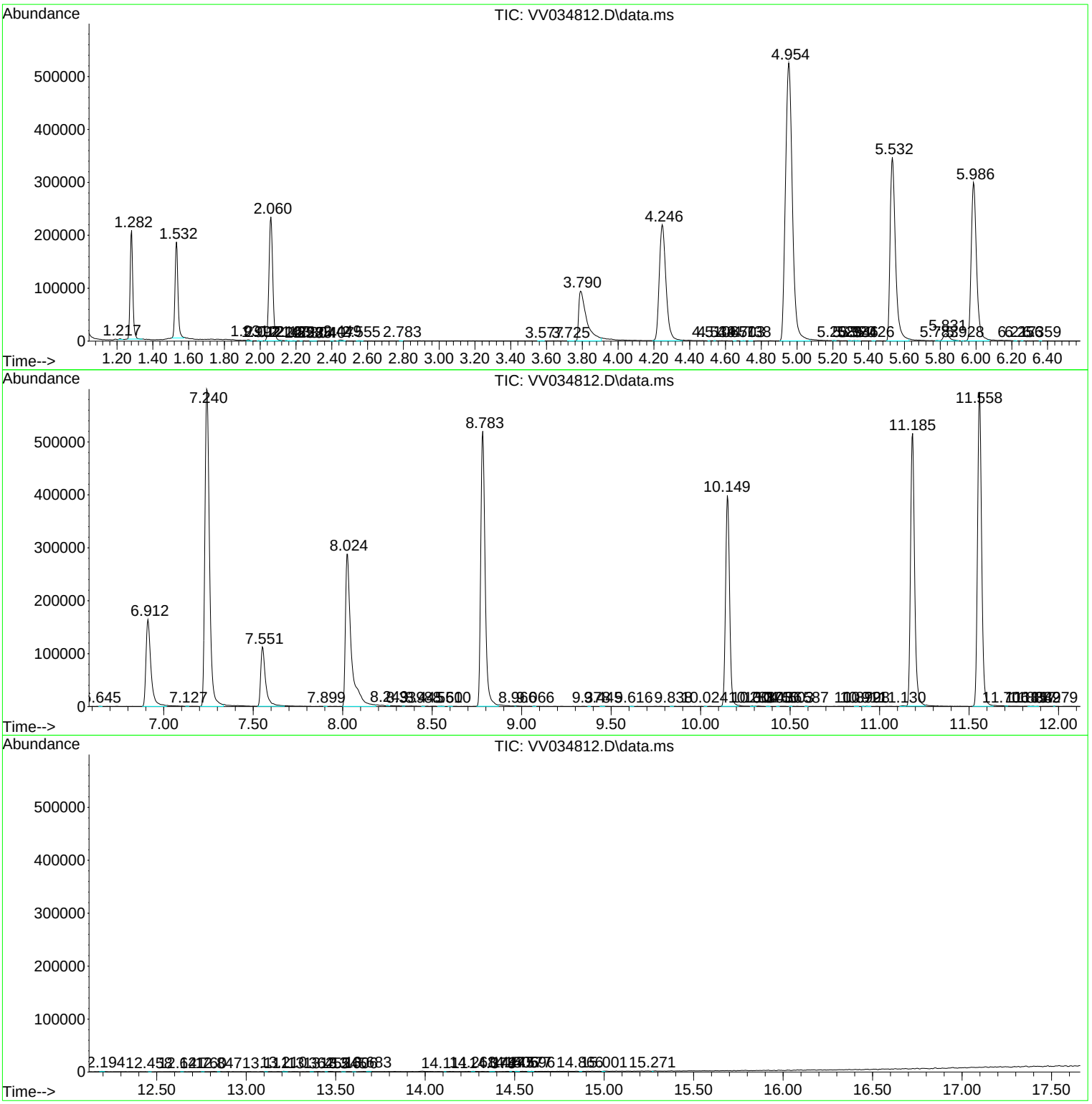
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032224\
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ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VHBLK001

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