LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101824\
Data File : VV037892.D
Acq On : 18 Oct 2024 10:54
Operator : SY/MD
Sample : VV1018WBL01
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK250

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\SFAMVLM092624WMA.M
Title : VOC Analysis

Signal : TIC: VV037892.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.185	36	45	51	rBV3	3766	7142	0.32%	0.047%
2	1.282	68	75	88	rBV	291002	299534	13.40%	1.961%
3	1.407	109	114	116	rBV5	3783	3606	0.16%	0.024%
4	1.532	146	153	166	rVB	260452	300520	13.45%	1.968%
5	2.060	307	317	332	rBV	527889	749578	33.54%	4.908%
6	3.301	698	703	705	rBV2	693	615	0.03%	0.004%
7	3.391	728	731	734	rBV2	660	417	0.02%	0.003%
8	3.465	751	754	756	rBV2	734	412	0.02%	0.003%
9	3.799	849	858	882	rBV2	88138	254213	11.38%	1.664%
10	4.156	966	969	972	rBV3	838	743	0.03%	0.005%
11	4.243	978	996	1033	rBV2	366381	932411	41.73%	6.105%
12	4.400	1042	1045	1049	rBV4	714	633	0.03%	0.004%
13	4.497	1073	1075	1080	rVB4	586	426	0.02%	0.003%
14	4.551	1090	1092	1099	rVB5	978	772	0.03%	0.005%
15	4.587	1099	1103	1108	rBV4	810	846	0.04%	0.006%
16	4.635	1115	1118	1121	rBV3	748	432	0.02%	0.003%
17	4.687	1131	1134	1138	rBV3	757	467	0.02%	0.003%
18	4.950	1199	1216	1256	rBV2	870885	2234619	100.00%	14.631%
19	5.195	1290	1292	1294	rVB2	1193	500	0.02%	0.003%
20	5.265	1311	1314	1318	rVB3	1224	794	0.04%	0.005%
21	5.301	1321	1325	1328	rBV3	747	695	0.03%	0.005%
22	5.484	1378	1382	1384	rBV	620	427	0.02%	0.003%
23	5.529	1385	1396	1431	rBV	527605	1110208	49.68%	7.269%
24	5.831	1479	1490	1503	rBV3	14296	33608	1.50%	0.220%
25	5.982	1524	1537	1568	rBV	493443	1022566	45.76%	6.695%
26	6.256	1618	1622	1626	rVB4	1056	1053	0.05%	0.007%
27	6.310	1634	1639	1646	rVB4	794	832	0.04%	0.005%
28	6.342	1647	1649	1656	rVB5	787	635	0.03%	0.004%
29	6.429	1670	1676	1679	rVV5	617	566	0.03%	0.004%
30	6.461	1684	1686	1689	rVB3	944	623	0.03%	0.004%
31	6.487	1689	1694	1698	rBV5	1459	1272	0.06%	0.008%
32	6.651	1741	1745	1748	rBV4	666	533	0.02%	0.003%
33	6.690	1754	1757	1760	rBV2	752	541	0.02%	0.004%
34	6.728	1766	1769	1773	rVB4	755	551	0.02%	0.004%
35	6.757	1773	1778	1780	rBV4	769	652	0.03%	0.004%
36	6.908	1816	1825	1854	rBV	230609	454165	20.32%	2.974%

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Misc : 5mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK250

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\SFAMVLM092624WMA.M
Title : VOC Analysis

37	7.194	1910	1914	1916	rBV2	724	476	0.02%	0.003%
38	7.236	1916	1927	1957	rBV	970607	1721425	77.03%	11.271%
39	7.551	2016	2025	2049	rBV2	152651	296788	13.28%	1.943%
40	7.915	2135	2138	2142	rVB5	1737	1074	0.05%	0.007%
41	8.024	2164	2172	2210	rBV2	246623	570169	25.52%	3.733%
42	8.429	2295	2298	2301	rVB4	962	680	0.03%	0.004%
43	8.493	2316	2318	2323	rVB4	1146	849	0.04%	0.006%
44	8.596	2347	2350	2357	rVB4	985	1036	0.05%	0.007%
45	8.629	2357	2360	2362	rBV3	576	439	0.02%	0.003%
46	8.776	2395	2406	2441	rBV	850135	1458979	65.29%	9.553%
47	9.046	2487	2490	2492	rBV3	1274	810	0.04%	0.005%
48	9.249	2549	2553	2556	rVV4	836	747	0.03%	0.005%
49	9.284	2560	2564	2567	rVV4	699	647	0.03%	0.004%
50	9.448	2611	2615	2616	rBV2	895	536	0.02%	0.004%
51	9.487	2622	2627	2630	rBV4	772	593	0.03%	0.004%
52	9.519	2634	2637	2641	rVB3	660	538	0.02%	0.004%
53	9.564	2646	2651	2656	rBV3	875	924	0.04%	0.006%
54	9.725	2697	2701	2704	rBV4	746	462	0.02%	0.003%
55	10.146	2819	2832	2867	rBV	543571	887617	39.72%	5.812%
56	10.281	2871	2874	2878	rBV5	701	618	0.03%	0.004%
57	10.455	2922	2928	2931	rBV4	849	863	0.04%	0.006%
58	10.509	2942	2945	2949	rVB2	652	496	0.02%	0.003%
59	10.551	2954	2958	2965	rVB4	941	1111	0.05%	0.007%
60	10.590	2965	2970	2971	rBV2	739	496	0.02%	0.003%
61	10.825	3040	3043	3045	rBV2	742	469	0.02%	0.003%
62	10.863	3053	3055	3057	rBV2	672	425	0.02%	0.003%
63	10.911	3066	3070	3077	rVB5	671	923	0.04%	0.006%
64	10.982	3089	3092	3098	rVB5	696	613	0.03%	0.004%
65	11.120	3130	3135	3136	rBV4	1187	672	0.03%	0.004%
66	11.178	3142	3153	3182	rBV	810321	1313103	58.76%	8.598%
67	11.378	3212	3215	3217	rBV3	996	643	0.03%	0.004%
68	11.432	3229	3232	3235	rVB3	1024	590	0.03%	0.004%
69	11.551	3257	3269	3304	rBV	950894	1563730	69.98%	10.239%
70	11.866	3364	3367	3371	rVB4	672	482	0.02%	0.003%
71	11.950	3391	3393	3398	rVB2	824	607	0.03%	0.004%
72	11.992	3403	3406	3413	rBV4	625	610	0.03%	0.004%
73	12.024	3413	3416	3421	rBV5	815	848	0.04%	0.006%
74	12.101	3437	3440	3447	rVB3	1383	1202	0.05%	0.008%
75	12.185	3460	3466	3469	rBV5	887	930	0.04%	0.006%
76	12.381	3522	3527	3531	rVV5	538	562	0.03%	0.004%

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ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VBLK250

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

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
Title : VOC Analysis

77	12.426	3538	3541	3543	rBV3	713	428	0.02%	0.003%
78	12.442	3543	3546	3550	rVV3	831	554	0.02%	0.004%
79	12.474	3552	3556	3561	rVV3	893	1025	0.05%	0.007%
80	12.715	3627	3631	3633	rBV4	861	507	0.02%	0.003%
81	12.963	3706	3708	3713	rVB4	726	513	0.02%	0.003%
82	12.995	3714	3718	3722	rVV3	900	683	0.03%	0.004%
83	13.011	3722	3723	3730	rVB3	640	475	0.02%	0.003%
84	13.101	3749	3751	3754	rVB	682	438	0.02%	0.003%
85	13.217	3780	3787	3790	rBV2	1571	1631	0.07%	0.011%
86	13.313	3811	3817	3820	rBV3	912	790	0.04%	0.005%
87	13.329	3820	3822	3824	rVV3	993	438	0.02%	0.003%
88	13.378	3831	3837	3840	rBV3	671	828	0.04%	0.005%
89	13.458	3857	3862	3868	rBV5	1878	2231	0.10%	0.015%
90	13.519	3878	3881	3884	rBV3	769	471	0.02%	0.003%
91	13.683	3924	3932	3940	rBV9	2500	4160	0.19%	0.027%
92	13.824	3973	3976	3978	rBV3	850	547	0.02%	0.004%
93	13.969	4019	4021	4023	rBV3	907	493	0.02%	0.003%
94	14.249	4106	4108	4111	rVB3	914	549	0.02%	0.004%
95	14.329	4130	4133	4136	rBV4	802	587	0.03%	0.004%
96	14.471	4174	4177	4180	rBV3	920	689	0.03%	0.005%
97	14.786	4273	4275	4278	rVB2	1017	439	0.02%	0.003%
98	15.014	4344	4346	4350	rVB4	955	685	0.03%	0.004%
99	15.104	4371	4374	4377	rBV4	1117	897	0.04%	0.006%
100	15.239	4414	4416	4418	rBV2	860	423	0.02%	0.003%

Sum of corrected areas: 15272870

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Instrument :
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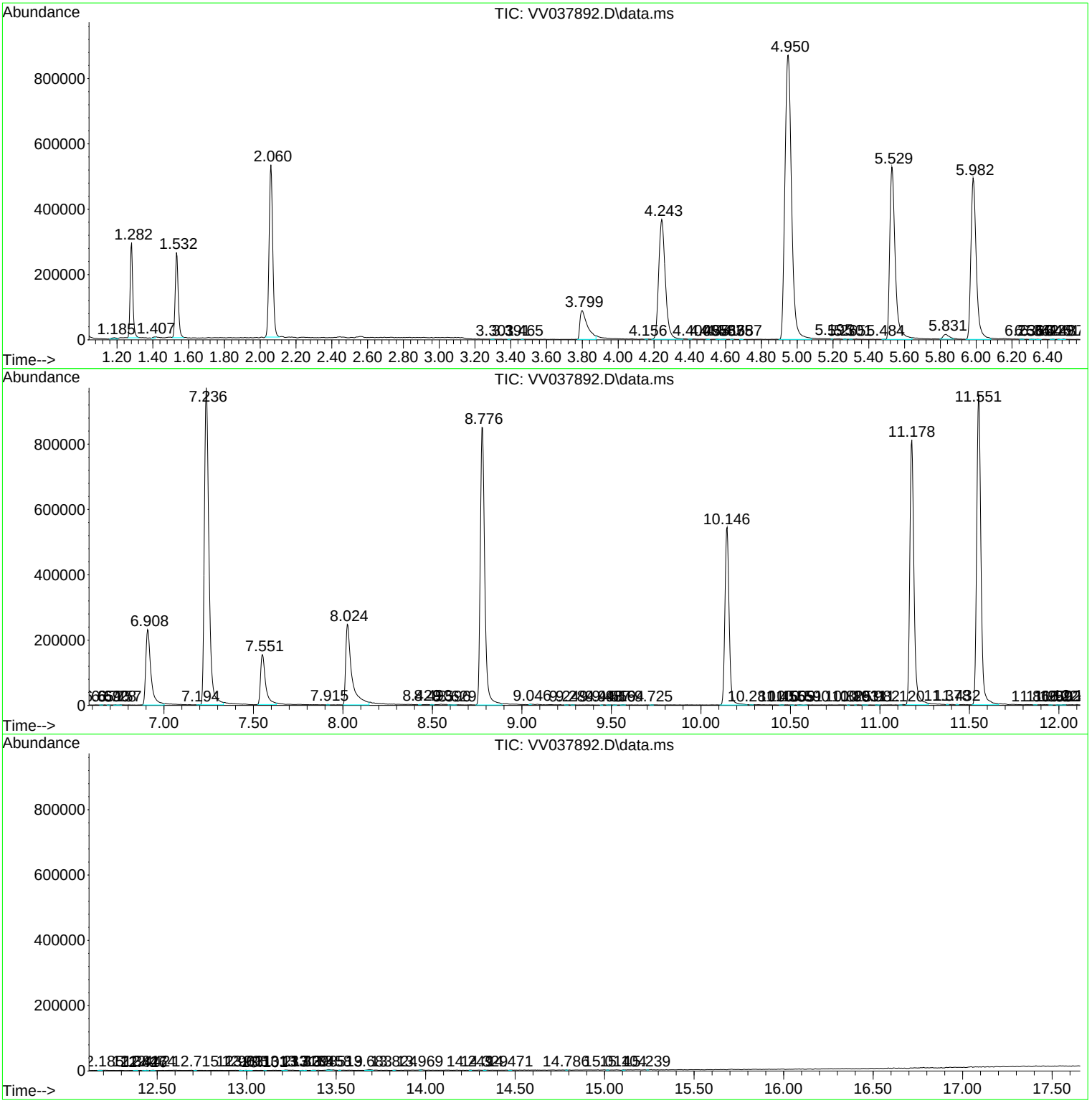
VBLK250

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.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\VV101824\
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Misc : 5mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK250

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.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\SFAMVLM092624WMA.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