LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121523\
Data File : VV033411.D
Acq On : 16 Dec 2023 04:51
Operator : SY/MD
Sample : 05802-06 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F7B04

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\SFAMVLM121523WMA.M
Title : VOC Analysis

Signal : TIC: VV033411.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	68	74	89	rVB	124374	129513	13.95%	1.861%
2	1.532	146	153	163	rVB	114115	133698	14.40%	1.921%
3	2.060	308	317	331	rBV	232653	335941	36.17%	4.828%
4	2.368	411	413	417	rVB4	1363	786	0.08%	0.011%
5	2.789	542	544	548	rBV4	1298	683	0.07%	0.010%
6	2.806	548	549	552	rBV2	874	506	0.05%	0.007%
7	2.928	585	587	591	rBV4	1221	1033	0.11%	0.015%
8	2.982	602	604	609	rBV5	862	715	0.08%	0.010%
9	3.072	630	632	636	rBV4	835	583	0.06%	0.008%
10	3.178	663	665	671	rVB5	1839	1125	0.12%	0.016%
11	3.265	689	692	696	rVB5	1516	989	0.11%	0.014%
12	3.590	791	793	795	rBV2	1038	600	0.06%	0.009%
13	3.658	813	814	816	rBV	1074	481	0.05%	0.007%
14	3.722	831	834	836	rBV3	1176	801	0.09%	0.012%
15	3.786	845	854	874	rBV	52439	144954	15.61%	2.083%
16	4.249	984	998	1023	rBV2	150130	384277	41.38%	5.523%
17	4.680	1130	1132	1138	rVB6	1279	967	0.10%	0.014%
18	4.850	1178	1185	1187	rBV6	1659	1732	0.19%	0.025%
19	4.889	1193	1197	1200	rBV5	1165	1126	0.12%	0.016%
20	4.957	1200	1218	1244	rBV2	347022	928730	100.00%	13.347%
21	5.452	1369	1372	1376	rBV6	1300	1232	0.13%	0.018%
22	5.535	1386	1398	1423	rBV	261781	548828	59.09%	7.887%
23	5.937	1521	1523	1525	rBV3	1085	504	0.05%	0.007%
24	5.989	1528	1539	1562	rVB	202525	414876	44.67%	5.962%
25	6.577	1720	1722	1725	rBV4	953	497	0.05%	0.007%
26	6.915	1816	1827	1848	rBV	96684	183168	19.72%	2.632%
27	7.243	1918	1929	1953	rBV	396152	698398	75.20%	10.037%
28	7.551	2018	2025	2044	rBV	69843	121711	13.11%	1.749%
29	7.747	2085	2086	2090	rVB3	1252	562	0.06%	0.008%
30	7.876	2123	2126	2130	rVB5	1279	1065	0.11%	0.015%
31	7.947	2146	2148	2152	rVB5	1207	498	0.05%	0.007%
32	8.027	2164	2173	2206	rBV	181549	368188	39.64%	5.291%
33	8.445	2300	2303	2304	rBV3	1120	517	0.06%	0.007%
34	8.542	2331	2333	2334	rBV2	1049	384	0.04%	0.006%
35	8.725	2388	2390	2395	rVB7	963	625	0.07%	0.009%
36	8.786	2398	2409	2433	rBV	437435	727236	78.30%	10.451%

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Integrator: RTE
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
Title : VOC Analysis

37	9.005	2475	2477	2479	rBV3	1256	654	0.07%	0.009%
38	9.046	2488	2490	2492	rBV2	904	525	0.06%	0.008%
39	9.159	2523	2525	2532	rVB7	1165	809	0.09%	0.012%
40	9.532	2639	2641	2644	rVB2	1549	875	0.09%	0.013%
41	9.564	2649	2651	2654	rBV3	1171	772	0.08%	0.011%
42	9.625	2668	2670	2671	rBV2	1105	522	0.06%	0.008%
43	9.664	2680	2682	2686	rBV4	1410	981	0.11%	0.014%
44	9.686	2686	2689	2693	rVB3	1861	1524	0.16%	0.022%
45	9.706	2693	2695	2698	rBV4	967	604	0.07%	0.009%
46	9.728	2699	2702	2705	rBV4	1211	958	0.10%	0.014%
47	9.860	2738	2743	2744	rBV4	1635	1592	0.17%	0.023%
48	9.995	2782	2785	2786	rBV2	1007	600	0.06%	0.009%
49	10.056	2802	2804	2805	rBV	958	465	0.05%	0.007%
50	10.101	2815	2818	2819	rBV2	758	465	0.05%	0.007%
51	10.152	2822	2834	2848	rBV	282021	447195	48.15%	6.427%
52	10.345	2893	2894	2897	rVB2	1182	541	0.06%	0.008%
53	10.384	2903	2906	2910	rVB6	1211	919	0.10%	0.013%
54	10.403	2910	2912	2914	rBV3	1038	445	0.05%	0.006%
55	10.464	2925	2931	2934	rBV7	935	1023	0.11%	0.015%
56	10.532	2948	2952	2954	rBV4	1391	947	0.10%	0.014%
57	10.606	2972	2975	2976	rBV3	824	408	0.04%	0.006%
58	10.648	2986	2988	2993	rBV6	1091	900	0.10%	0.013%
59	10.670	2993	2995	2997	rVV3	1284	446	0.05%	0.006%
60	10.683	2997	2999	3002	rVB3	1130	485	0.05%	0.007%
61	10.834	3042	3046	3047	rBV4	1523	1088	0.12%	0.016%
62	10.950	3079	3082	3084	rBV3	1034	488	0.05%	0.007%
63	11.021	3100	3104	3107	rBV5	988	790	0.09%	0.011%
64	11.185	3144	3155	3172	rBV	403328	642055	69.13%	9.227%
65	11.561	3261	3272	3292	rBV	429002	681725	73.40%	9.797%
66	12.033	3417	3419	3421	rBV2	1109	499	0.05%	0.007%
67	12.075	3427	3432	3434	rBV5	1406	1474	0.16%	0.021%
68	12.178	3461	3464	3465	rBV2	1345	720	0.08%	0.010%
69	12.201	3468	3471	3473	rBV3	1772	973	0.10%	0.014%
70	12.281	3493	3496	3500	rBV5	1061	909	0.10%	0.013%
71	12.397	3530	3532	3535	rBV5	1152	747	0.08%	0.011%
72	12.567	3581	3585	3587	rBV4	1662	1363	0.15%	0.020%
73	12.619	3599	3601	3604	rBV4	768	399	0.04%	0.006%
74	12.680	3617	3620	3621	rBV3	901	489	0.05%	0.007%
75	12.699	3624	3626	3629	rBV4	1453	763	0.08%	0.011%
76	12.738	3636	3638	3646	rVB8	1411	1532	0.16%	0.022%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
Title : VOC Analysis

77	12.879	3679	3682	3684	rVB4	1378	776	0.08%	0.011%
78	13.082	3742	3745	3747	rBV3	1048	636	0.07%	0.009%
79	13.130	3755	3760	3763	rBV5	1100	954	0.10%	0.014%
80	13.191	3775	3779	3782	rBV4	1458	1317	0.14%	0.019%
81	13.390	3839	3841	3844	rVB4	1115	588	0.06%	0.008%
82	13.570	3894	3897	3898	rBV3	1017	517	0.06%	0.007%
83	13.638	3915	3918	3920	rBV3	1198	729	0.08%	0.010%
84	13.721	3941	3944	3946	rBV3	867	501	0.05%	0.007%
85	13.763	3955	3957	3959	rBV4	777	437	0.05%	0.006%
86	13.876	3987	3992	3993	rBV4	1191	933	0.10%	0.013%
87	14.101	4058	4062	4065	rBV5	1296	1247	0.13%	0.018%
88	14.213	4094	4097	4100	rVB3	834	515	0.06%	0.007%
89	14.255	4107	4110	4115	rBV6	1171	991	0.11%	0.014%
90	14.313	4123	4128	4131	rBV5	1718	1705	0.18%	0.025%
91	14.377	4145	4148	4151	rVV5	1392	994	0.11%	0.014%
92	14.606	4215	4219	4221	rBV5	1151	882	0.09%	0.013%
93	14.660	4231	4236	4237	rBV4	1431	1037	0.11%	0.015%
94	14.686	4242	4244	4246	rBV2	1258	621	0.07%	0.009%
95	14.728	4256	4257	4259	rBV2	777	370	0.04%	0.005%
96	14.792	4274	4277	4280	rBV4	1523	1256	0.14%	0.018%
97	15.162	4390	4392	4396	rBV4	1325	603	0.06%	0.009%
98	15.294	4430	4433	4434	rBV2	966	493	0.05%	0.007%
99	15.721	4564	4566	4568	rBV3	1191	576	0.06%	0.008%
100	16.014	4652	4657	4659	rBV5	1592	1488	0.16%	0.021%

Sum of corrected areas: 6958364

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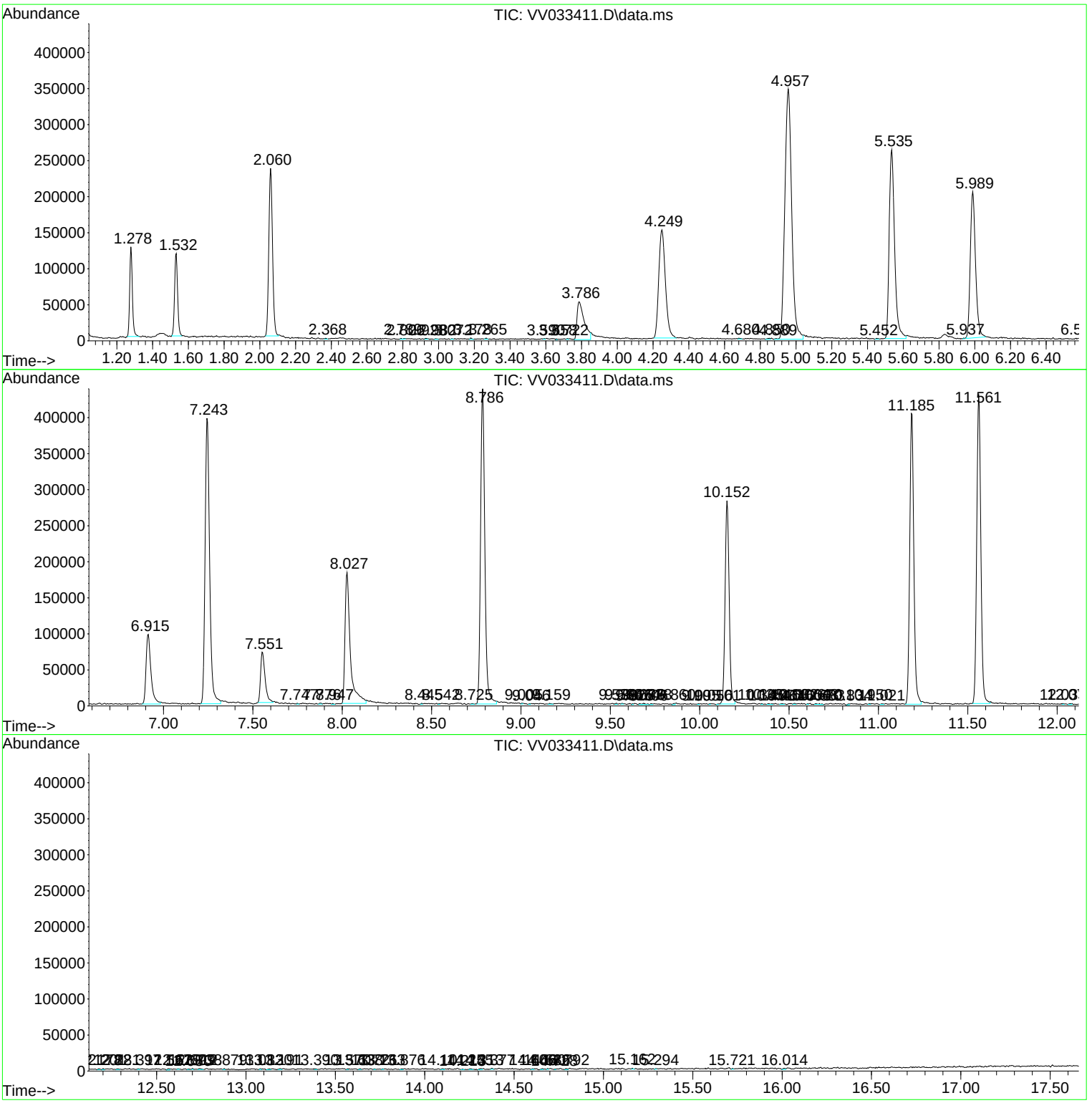
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121523\
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Misc : 5.0mL/MSVOA_V/WATER
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Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.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 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