LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042523\
Data File : VV030846.D
Acq On : 25 Apr 2023 18:52
Operator : SY/MD
Sample : 02475-04 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AW6

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\SFAMVLM041723WMA.M
Title : VOC Analysis

Signal : TIC: VV030846.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.285	70	76	88	rVB	100254	106157	13.24%	1.646%
2	1.539	148	155	169	rVB	89299	110673	13.80%	1.716%
3	2.066	310	319	334	rBV	192587	281106	35.05%	4.358%
4	2.259	376	379	382	rVB5	1903	1242	0.15%	0.019%
5	2.298	388	391	395	rVB6	1047	703	0.09%	0.011%
6	2.333	401	402	405	rBV3	1131	620	0.08%	0.010%
7	2.375	412	415	420	rBV7	1273	1659	0.21%	0.026%
8	2.934	586	589	591	rBV5	1782	1110	0.14%	0.017%
9	2.973	598	601	603	rBV4	928	655	0.08%	0.010%
10	3.117	644	646	649	rVB3	1052	695	0.09%	0.011%
11	3.214	673	676	680	rVB6	1367	887	0.11%	0.014%
12	3.246	682	686	690	rVB5	1258	1222	0.15%	0.019%
13	3.265	690	692	696	rBV4	1597	1066	0.13%	0.017%
14	3.288	696	699	700	rBV3	1066	608	0.08%	0.009%
15	3.346	714	717	722	rVB4	1504	1389	0.17%	0.022%
16	3.532	772	775	778	rVB5	1831	1209	0.15%	0.019%
17	3.626	799	804	807	rBV4	2127	1963	0.24%	0.030%
18	3.716	828	832	835	rBV4	1489	1115	0.14%	0.017%
19	3.799	849	858	887	rBV	51867	149994	18.70%	2.325%
20	4.121	956	958	961	rBV3	1518	973	0.12%	0.015%
21	4.259	982	1001	1027	rBV	130067	341148	42.53%	5.289%
22	4.436	1054	1056	1060	rBV5	1681	1269	0.16%	0.020%
23	4.834	1176	1180	1181	rBV4	1352	1090	0.14%	0.017%
24	4.879	1192	1194	1198	rVB2	1606	900	0.11%	0.014%
25	4.966	1204	1221	1243	rBV3	301909	802064	100.00%	12.435%
26	5.381	1346	1350	1356	rVB7	1955	2133	0.27%	0.033%
27	5.407	1356	1358	1360	rVB3	1272	586	0.07%	0.009%
28	5.423	1360	1363	1364	rBV3	1220	745	0.09%	0.012%
29	5.542	1388	1400	1420	rBV	269475	560056	69.83%	8.683%
30	5.844	1483	1494	1514	rBV2	50603	107523	13.41%	1.667%
31	5.998	1531	1542	1566	rVB	176493	360579	44.96%	5.590%
32	6.314	1637	1640	1643	rBV4	1937	1372	0.17%	0.021%
33	6.342	1645	1649	1651	rBV5	1280	982	0.12%	0.015%
34	6.378	1658	1660	1661	rBV2	1349	596	0.07%	0.009%
35	6.436	1676	1678	1681	rVB4	1119	543	0.07%	0.008%
36	6.690	1754	1757	1761	rVB4	1577	1074	0.13%	0.017%

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Integrator: RTE
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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
Title : VOC Analysis

37	6.748	1772	1775	1778	rBV4	1477	880	0.11%	0.014%
38	6.783	1783	1786	1791	rBV7	1781	1364	0.17%	0.021%
39	6.828	1796	1800	1801	rBV3	864	568	0.07%	0.009%
40	6.921	1816	1829	1847	rBV2	90413	177819	22.17%	2.757%
41	7.252	1916	1932	1950	rBV	342753	618159	77.07%	9.584%
42	7.561	2018	2028	2046	rBV2	65950	119027	14.84%	1.845%
43	7.802	2102	2103	2107	rBV4	1130	558	0.07%	0.009%
44	7.947	2147	2148	2150	rBV2	1069	514	0.06%	0.008%
45	8.034	2166	2175	2188	rBV	159745	284648	35.49%	4.413%
46	8.391	2284	2286	2289	rVB4	1732	666	0.08%	0.010%
47	8.539	2329	2332	2334	rBV3	1732	806	0.10%	0.012%
48	8.793	2398	2411	2431	rBV	423912	704540	87.84%	10.923%
49	9.194	2534	2536	2538	rBV2	1368	841	0.10%	0.013%
50	9.297	2565	2568	2573	rVB4	1529	1237	0.15%	0.019%
51	9.397	2596	2599	2604	rBV7	786	818	0.10%	0.013%
52	9.481	2620	2625	2626	rBV5	986	703	0.09%	0.011%
53	9.535	2638	2642	2648	rBV7	1346	1551	0.19%	0.024%
54	9.590	2657	2659	2662	rVB3	1277	622	0.08%	0.010%
55	9.654	2671	2679	2683	rBV9	1757	2012	0.25%	0.031%
56	9.677	2683	2686	2689	rBV4	864	513	0.06%	0.008%
57	9.735	2700	2704	2705	rBV4	907	604	0.08%	0.009%
58	9.892	2750	2753	2754	rBV2	1203	602	0.08%	0.009%
59	9.973	2774	2778	2780	rBV2	1480	1066	0.13%	0.017%
60	10.098	2814	2817	2819	rBV4	1742	998	0.12%	0.015%
61	10.159	2824	2836	2854	rVV	244260	395632	49.33%	6.134%
62	10.300	2877	2880	2882	rBV3	1889	1399	0.17%	0.022%
63	10.362	2896	2899	2900	rBV3	1676	821	0.10%	0.013%
64	10.519	2947	2948	2951	rVB3	1099	575	0.07%	0.009%
65	10.535	2951	2953	2956	rBV3	1563	915	0.11%	0.014%
66	10.648	2985	2988	2989	rBV3	1395	693	0.09%	0.011%
67	10.715	3006	3009	3013	rBV6	1310	1098	0.14%	0.017%
68	10.812	3036	3039	3040	rBV3	1177	666	0.08%	0.010%
69	11.001	3095	3098	3101	rVB4	1532	1038	0.13%	0.016%
70	11.024	3101	3105	3107	rBV4	1143	865	0.11%	0.013%
71	11.191	3147	3157	3174	rBV	413059	659061	82.17%	10.218%
72	11.567	3262	3274	3291	rBV	371444	593610	74.01%	9.203%
73	11.960	3393	3396	3401	rBV6	1098	878	0.11%	0.014%
74	12.143	3450	3453	3458	rBV5	1159	905	0.11%	0.014%
75	12.223	3476	3478	3481	rBV5	1378	953	0.12%	0.015%
76	12.262	3488	3490	3492	rBV3	935	538	0.07%	0.008%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
Title : VOC Analysis

77	12.358	3516	3520	3523	rBV6	910	701	0.09%	0.011%
78	12.384	3526	3528	3531	rBV4	1536	775	0.10%	0.012%
79	12.426	3538	3541	3544	rBV4	1323	817	0.10%	0.013%
80	12.448	3547	3548	3551	rBV3	746	533	0.07%	0.008%
81	12.599	3593	3595	3599	rVB4	1554	1038	0.13%	0.016%
82	12.625	3599	3603	3606	rBV5	1232	1113	0.14%	0.017%
83	12.699	3622	3626	3628	rBV5	1926	1157	0.14%	0.018%
84	12.718	3628	3632	3635	rVV6	1141	1014	0.13%	0.016%
85	12.751	3639	3642	3644	rBV4	1443	572	0.07%	0.009%
86	12.805	3656	3659	3663	rBV5	1643	1057	0.13%	0.016%
87	12.841	3668	3670	3672	rVB3	1332	516	0.06%	0.008%
88	12.857	3672	3675	3679	rVB6	884	659	0.08%	0.010%
89	13.278	3803	3806	3811	rBV8	1681	1796	0.22%	0.028%
90	13.448	3855	3859	3861	rBV4	1548	1103	0.14%	0.017%
91	13.751	3951	3953	3957	rBV4	918	930	0.12%	0.014%
92	13.902	3998	4000	4002	rVB2	1616	637	0.08%	0.010%
93	14.030	4037	4040	4042	rBV4	1574	803	0.10%	0.012%
94	14.082	4054	4056	4059	rVB4	1185	598	0.07%	0.009%
95	14.320	4127	4130	4131	rBV2	1434	783	0.10%	0.012%
96	14.349	4137	4139	4144	rVB4	1469	1084	0.14%	0.017%
97	14.377	4144	4148	4151	rBV4	1448	1627	0.20%	0.025%
98	14.451	4169	4171	4175	rBV5	1521	913	0.11%	0.014%
99	14.818	4284	4285	4287	rBV2	1282	545	0.07%	0.008%
100	15.349	4448	4450	4453	rBV4	1531	841	0.10%	0.013%

Sum of corrected areas: 6450081

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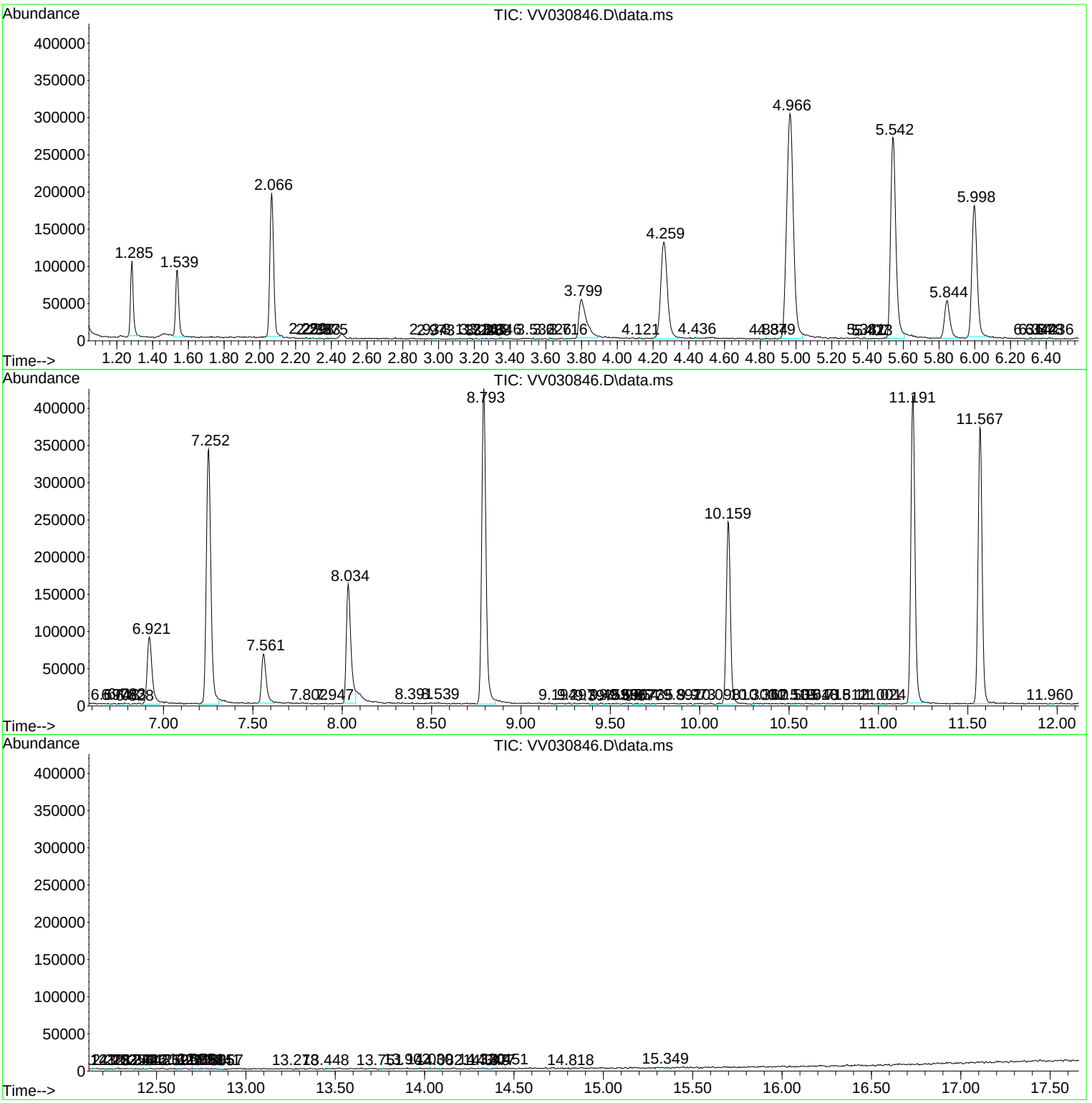
ClientSampleId :
C0AW6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.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\VV042523\
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Instrument :
MSVOA_V
ClientSampleId :
C0AW6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.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\SFAMVLM041723WMA.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