LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090418\
Data File : VV007377.D
Acq On : 05 Sep 2018 12:03
Operator : SY/MD
Sample : J4678-07
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : E5FC5

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\SOMVLM090418WMA.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	0.948	13	18	21	rBV2	390	363	0.01%	0.002%
2	1.029	28	43	68	rBV	2275859	2751485	100.00%	16.464%
3	1.321	128	134	152	rVB	206234	259040	9.41%	1.550%
4	1.569	206	211	240	rVB	185499	231081	8.40%	1.383%
5	2.132	376	386	399	rBV	425158	594816	21.62%	3.559%
6	3.231	720	728	750	rVB	8723	18751	0.68%	0.112%
7	3.459	797	799	803	rVB2	549	343	0.01%	0.002%
8	3.524	816	819	824	rVB2	686	446	0.02%	0.003%
9	3.553	824	828	831	rVB3	449	344	0.01%	0.002%
10	3.681	864	868	870	rBV2	501	334	0.01%	0.002%
11	3.842	913	918	919	rBV2	453	359	0.01%	0.002%
12	3.961	938	955	1006	rBV	152997	486369	17.68%	2.910%
13	4.408	1075	1094	1117	rVV	319484	764847	27.80%	4.577%
14	4.566	1139	1143	1147	rVB4	822	795	0.03%	0.005%
15	4.601	1150	1154	1157	rVB2	522	319	0.01%	0.002%
16	4.662	1157	1173	1190	rBV3	31305	77254	2.81%	0.462%
17	4.726	1190	1193	1195	rBV2	513	290	0.01%	0.002%
18	4.823	1218	1223	1225	rBV2	402	311	0.01%	0.002%
19	4.839	1225	1228	1232	rBV2	422	266	0.01%	0.002%
20	4.910	1246	1250	1251	rBV2	420	266	0.01%	0.002%
21	4.929	1251	1256	1258	rBV3	403	280	0.01%	0.002%
22	4.942	1258	1260	1263	rVB2	500	298	0.01%	0.002%
23	4.961	1263	1266	1270	rBV	557	375	0.01%	0.002%
24	5.099	1291	1309	1342	rBV2	803307	1909904	69.41%	11.428%
25	5.279	1361	1365	1366	rVV3	529	454	0.02%	0.003%
26	5.302	1369	1372	1376	rVB2	775	545	0.02%	0.003%
27	5.324	1377	1379	1386	rVB4	540	561	0.02%	0.003%
28	5.356	1386	1389	1391	rBV2	386	307	0.01%	0.002%
29	5.434	1407	1413	1414	rBV2	743	607	0.02%	0.004%
30	5.511	1435	1437	1439	rVV3	681	295	0.01%	0.002%
31	5.533	1440	1444	1450	rVB4	498	566	0.02%	0.003%
32	5.591	1457	1462	1465	rBV	639	553	0.02%	0.003%
33	5.672	1471	1487	1513	rBV	569095	1136432	41.30%	6.800%
34	5.961	1564	1577	1593	rVB5	91377	188519	6.85%	1.128%

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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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Title : VOC Analysis

35	6.125	1613	1628	1654	rBV	447180	896739	32.59%	5.366%
36	6.472	1734	1736	1742	rVB5	736	609	0.02%	0.004%
37	6.511	1742	1748	1752	rVB4	480	456	0.02%	0.003%
38	6.546	1756	1759	1760	rBV	709	352	0.01%	0.002%
39	6.581	1769	1770	1775	rVB2	437	290	0.01%	0.002%
40	6.643	1778	1789	1790	rBV6	1736	2603	0.09%	0.016%
41	6.726	1807	1815	1826	rBV4	1883	4227	0.15%	0.025%
42	6.826	1842	1846	1850	rVV3	504	336	0.01%	0.002%
43	6.858	1854	1856	1859	rBV2	398	278	0.01%	0.002%
44	6.945	1880	1883	1886	rBV2	322	265	0.01%	0.002%
45	6.977	1890	1893	1898	rVB4	431	347	0.01%	0.002%
46	7.035	1898	1911	1932	rBV	212280	378880	13.77%	2.267%
47	7.131	1939	1941	1944	rVB4	497	265	0.01%	0.002%
48	7.163	1948	1951	1952	rBV2	670	347	0.01%	0.002%
49	7.276	1983	1986	1990	rBV2	446	450	0.02%	0.003%
50	7.366	1999	2014	2035	rBV	800344	1375409	49.99%	8.230%
51	7.668	2097	2108	2125	rBV	156510	262224	9.53%	1.569%
52	7.839	2159	2161	2165	rBV4	535	306	0.01%	0.002%
53	8.144	2243	2256	2289	rBV	484381	903662	32.84%	5.407%
54	8.430	2344	2345	2348	rVB3	995	388	0.01%	0.002%
55	8.462	2353	2355	2359	rVV3	717	525	0.02%	0.003%
56	8.495	2363	2365	2372	rVB4	1121	822	0.03%	0.005%
57	8.636	2404	2409	2412	rBV4	865	912	0.03%	0.005%
58	8.707	2427	2431	2433	rBV2	572	424	0.02%	0.003%
59	8.716	2433	2434	2440	rVB4	556	406	0.01%	0.002%
60	8.778	2451	2453	2457	rVB4	588	351	0.01%	0.002%
61	8.806	2457	2462	2463	rBV2	660	480	0.02%	0.003%
62	8.900	2476	2491	2514	rBV	836220	1368386	49.73%	8.188%
63	9.183	2573	2579	2581	rBV3	1072	988	0.04%	0.006%
64	9.250	2595	2600	2603	rBV3	729	645	0.02%	0.004%
65	9.289	2607	2612	2614	rBV4	489	404	0.01%	0.002%
66	9.331	2621	2625	2630	rVB4	771	695	0.03%	0.004%
67	9.388	2639	2643	2644	rBV	428	286	0.01%	0.002%
68	9.594	2701	2707	2708	rBV3	560	378	0.01%	0.002%
69	9.739	2749	2752	2755	rBV2	335	288	0.01%	0.002%
70	9.929	2807	2811	2814	rBV4	317	305	0.01%	0.002%
71	9.945	2814	2816	2822	rVB	375	322	0.01%	0.002%

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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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Title : VOC Analysis

72	10.009	2833	2836	2840	rVB2	582	411	0.01%	0.002%
73	10.035	2840	2844	2847	rBV2	543	389	0.01%	0.002%
74	10.266	2904	2916	2933	rBV	586496	923139	33.55%	5.524%
75	10.379	2948	2951	2955	rVB2	405	328	0.01%	0.002%
76	10.430	2957	2967	2973	rBV2	2734	3573	0.13%	0.021%
77	10.626	3020	3028	3029	rBV4	951	1130	0.04%	0.007%
78	10.668	3034	3041	3043	rBV3	514	566	0.02%	0.003%
79	10.871	3100	3104	3110	rVB4	383	304	0.01%	0.002%
80	10.909	3112	3116	3118	rBV	445	409	0.01%	0.002%
81	10.967	3130	3134	3138	rBV2	584	470	0.02%	0.003%
82	11.048	3155	3159	3163	rBV3	490	444	0.02%	0.003%
83	11.186	3197	3202	3206	rBV2	521	623	0.02%	0.004%
84	11.240	3213	3219	3220	rBV	846	790	0.03%	0.005%
85	11.298	3225	3237	3269	rVV	622420	1012843	36.81%	6.061%
86	11.591	3319	3328	3336	rBV7	2041	3621	0.13%	0.022%
87	11.678	3342	3355	3376	rBV	699956	1124856	40.88%	6.731%
88	11.858	3409	3411	3413	rBV	493	328	0.01%	0.002%
89	12.250	3531	3533	3537	rBV3	457	333	0.01%	0.002%
90	12.292	3542	3546	3547	rBV	448	326	0.01%	0.002%
91	12.318	3552	3554	3557	rVB3	723	295	0.01%	0.002%
92	12.639	3651	3654	3655	rBV2	535	292	0.01%	0.002%
93	12.700	3670	3673	3676	rBV	656	495	0.02%	0.003%
94	12.822	3708	3711	3713	rBV2	736	362	0.01%	0.002%
95	13.183	3820	3823	3827	rVB2	606	494	0.02%	0.003%
96	13.208	3827	3831	3835	rBV4	450	436	0.02%	0.003%
97	13.430	3896	3900	3902	rBV2	572	531	0.02%	0.003%
98	13.504	3921	3923	3927	rBV3	650	342	0.01%	0.002%
99	13.790	4010	4012	4018	rVB4	697	504	0.02%	0.003%
100	14.035	4086	4088	4091	rVB2	729	366	0.01%	0.002%

Sum of corrected areas: 16711825

LSC Report - Integrated Chromatogram

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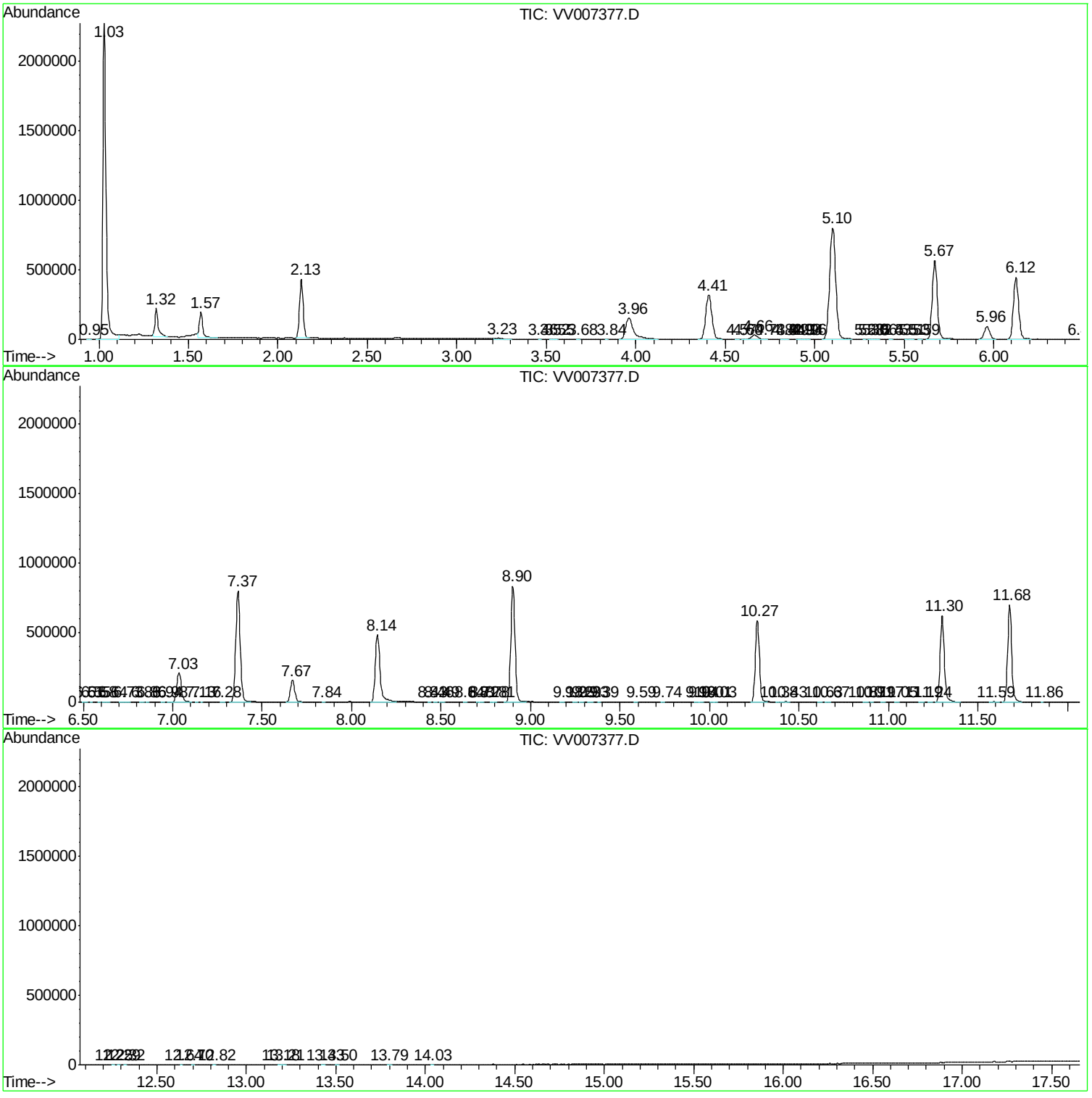
Instrument : MSVOA_V
ClientSampleId : E5FC5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV090418\
Data File : VV007377.D
Acq On : 05 Sep 2018 12:03
Operator : SY/MD
Sample : J4678-07
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E5FC5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV090418\
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ClientSampleId : E5FC5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc