LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092618\
Data File : VV007879.D
Acq On : 26 Sep 2018 13:18
Operator : SY/MD
Sample : J5043-20DL 4X
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : E5FG0DL

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\SOMVLM092518WMA.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	2.135	318	325	337	rVB	175389	242916	32.27%	4.028%
2	3.495	745	748	751	rBV	232	174	0.02%	0.003%
3	3.540	760	762	766	rVB	367	215	0.03%	0.004%
4	3.598	776	780	784	rBV	230	183	0.02%	0.003%
5	3.679	802	805	808	rBV	232	176	0.02%	0.003%
6	3.794	838	841	842	rBV	199	91	0.01%	0.002%
7	3.949	874	889	942	rBV3	61803	190408	25.30%	3.157%
8	4.405	1014	1031	1058	rBV	121964	296304	39.37%	4.913%
9	4.598	1087	1091	1094	rBV3	248	196	0.03%	0.003%
10	4.624	1096	1099	1102	rVV	210	128	0.02%	0.002%
11	4.707	1118	1125	1127	rBV2	351	354	0.05%	0.006%
12	4.720	1127	1129	1134	rVB2	289	251	0.03%	0.004%
13	4.762	1139	1142	1145	rBV	129	94	0.01%	0.002%
14	4.785	1145	1149	1154	rVB	226	197	0.03%	0.003%
15	4.810	1154	1157	1158	rBV2	180	119	0.02%	0.002%
16	4.875	1173	1177	1178	rBV	326	214	0.03%	0.004%
17	5.016	1220	1221	1224	rVB2	204	95	0.01%	0.002%
18	5.100	1229	1247	1272	rBV2	310895	752691	100.00%	12.481%
19	5.383	1332	1335	1338	rVB	292	206	0.03%	0.003%
20	5.408	1340	1343	1350	rVV3	234	209	0.03%	0.003%
21	5.444	1352	1354	1356	rVB2	238	93	0.01%	0.002%
22	5.457	1356	1358	1366	rBV2	133	158	0.02%	0.003%
23	5.553	1385	1388	1389	rBV	167	89	0.01%	0.001%
24	5.595	1399	1401	1405	rVB2	160	92	0.01%	0.002%
25	5.669	1410	1424	1444	rBV	208612	408336	54.25%	6.771%
26	5.958	1504	1514	1530	rVB9	4277	8791	1.17%	0.146%
27	6.039	1537	1539	1542	rBV	185	87	0.01%	0.001%
28	6.061	1543	1546	1548	rVB	189	116	0.02%	0.002%
29	6.122	1550	1565	1596	rBV	169126	344913	45.82%	5.719%
30	6.312	1623	1624	1631	rVB2	309	206	0.03%	0.003%
31	6.470	1669	1673	1676	rVB2	284	215	0.03%	0.004%
32	6.505	1682	1684	1690	rVB2	286	231	0.03%	0.004%
33	6.543	1690	1696	1698	rBV2	118	102	0.01%	0.002%
34	6.569	1701	1704	1707	rVV	177	150	0.02%	0.002%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092518WMA.M
Title : VOC Analysis

35	6.614	1715	1718	1721	rBV2	170	146	0.02%	0.002%
36	6.640	1721	1726	1741	rVB6	1333	2452	0.33%	0.041%
37	6.749	1756	1760	1762	rBV	185	112	0.01%	0.002%
38	6.778	1767	1769	1774	rVV2	290	216	0.03%	0.004%
39	6.849	1788	1791	1794	rBV	174	164	0.02%	0.003%
40	6.990	1832	1835	1836	rBV	239	132	0.02%	0.002%
41	7.035	1836	1849	1875	rVV	89482	163282	21.69%	2.707%
42	7.363	1937	1951	1989	rBV	349140	620718	82.47%	10.292%
43	7.582	2017	2019	2021	rBV	259	190	0.03%	0.003%
44	7.669	2033	2046	2063	rBV	63684	109904	14.60%	1.822%
45	7.813	2087	2091	2093	rBV2	392	313	0.04%	0.005%
46	7.852	2097	2103	2107	rBV2	268	305	0.04%	0.005%
47	7.875	2107	2110	2113	rBV	157	98	0.01%	0.002%
48	8.022	2144	2156	2178	rVB	257651	428971	56.99%	7.113%
49	8.138	2181	2192	2232	rBV	197106	381937	50.74%	6.333%
50	8.463	2290	2293	2296	rVB2	313	164	0.02%	0.003%
51	8.492	2299	2302	2304	rVB	223	146	0.02%	0.002%
52	8.508	2304	2307	2311	rBV	224	205	0.03%	0.003%
53	8.566	2322	2325	2328	rVB2	247	166	0.02%	0.003%
54	8.598	2328	2335	2338	rBV2	234	250	0.03%	0.004%
55	8.691	2358	2364	2368	rBV	305	274	0.04%	0.005%
56	8.723	2368	2374	2375	rBV	190	222	0.03%	0.004%
57	8.768	2384	2388	2389	rBV	218	164	0.02%	0.003%
58	8.852	2411	2414	2416	rBV2	207	169	0.02%	0.003%
59	8.900	2416	2429	2461	rVV	305074	510594	67.84%	8.466%
60	9.051	2473	2476	2478	rBV2	578	414	0.06%	0.007%
61	9.180	2512	2516	2518	rBV2	538	377	0.05%	0.006%
62	9.341	2562	2566	2567	rBV	158	113	0.02%	0.002%
63	9.505	2611	2617	2621	rBV2	228	335	0.04%	0.006%
64	9.569	2629	2637	2640	rBV2	220	348	0.05%	0.006%
65	9.711	2678	2681	2684	rBV	125	96	0.01%	0.002%
66	9.746	2687	2692	2694	rBV	174	184	0.02%	0.003%
67	9.858	2724	2727	2732	rBV2	182	200	0.03%	0.003%
68	9.907	2737	2742	2745	rBV2	183	198	0.03%	0.003%
69	9.965	2754	2760	2761	rBV	218	198	0.03%	0.003%
70	10.122	2807	2809	2815	rBV2	166	145	0.02%	0.002%
71	10.183	2824	2828	2829	rBV2	162	142	0.02%	0.002%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092518WMA.M
Title : VOC Analysis

72	10.267	2842	2854	2880	rBV	240140	385515	51.22%	6.392%
73	10.527	2932	2935	2938	rBV2	182	130	0.02%	0.002%
74	10.617	2959	2963	2964	rBV	221	154	0.02%	0.003%
75	10.759	3005	3007	3009	rBV2	181	105	0.01%	0.002%
76	10.807	3020	3022	3025	rVB	225	98	0.01%	0.002%
77	10.829	3025	3029	3031	rBV	166	134	0.02%	0.002%
78	10.916	3053	3056	3059	rBV	249	196	0.03%	0.003%
79	11.058	3097	3100	3101	rBV	230	141	0.02%	0.002%
80	11.177	3130	3137	3141	rBV2	291	483	0.06%	0.008%
81	11.228	3150	3153	3155	rBV2	839	634	0.08%	0.011%
82	11.299	3164	3175	3202	rVB	325222	530272	70.45%	8.793%
83	11.392	3202	3204	3208	rBV2	201	148	0.02%	0.002%
84	11.411	3208	3210	3213	rBV	229	130	0.02%	0.002%
85	11.463	3218	3226	3238	rBV2	1538	2997	0.40%	0.050%
86	11.559	3253	3256	3258	rBB3	250	123	0.02%	0.002%
87	11.595	3260	3267	3274	rVB3	992	1425	0.19%	0.024%
88	11.675	3280	3292	3317	rVB	380514	626905	83.29%	10.395%
89	11.855	3339	3348	3360	rVB2	1516	2549	0.34%	0.042%
90	11.942	3372	3375	3378	rBV2	261	197	0.03%	0.003%
91	11.981	3383	3387	3389	rBV2	208	151	0.02%	0.003%
92	12.125	3428	3432	3436	rVB	290	256	0.03%	0.004%
93	12.151	3436	3440	3442	rBV	223	210	0.03%	0.003%
94	12.466	3536	3538	3541	rBV2	372	249	0.03%	0.004%
95	12.498	3546	3548	3550	rBV2	304	167	0.02%	0.003%
96	12.701	3604	3611	3617	rBV	1272	1508	0.20%	0.025%
97	12.926	3678	3681	3683	rBV	248	180	0.02%	0.003%
98	12.942	3683	3686	3689	rVB2	555	359	0.05%	0.006%
99	13.318	3799	3803	3810	rVB2	2039	2292	0.30%	0.038%
100	13.357	3812	3815	3817	rBV	369	229	0.03%	0.004%

Sum of corrected areas: 6030781

LSC Report - Integrated Chromatogram

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Instrument : MSVOA_V
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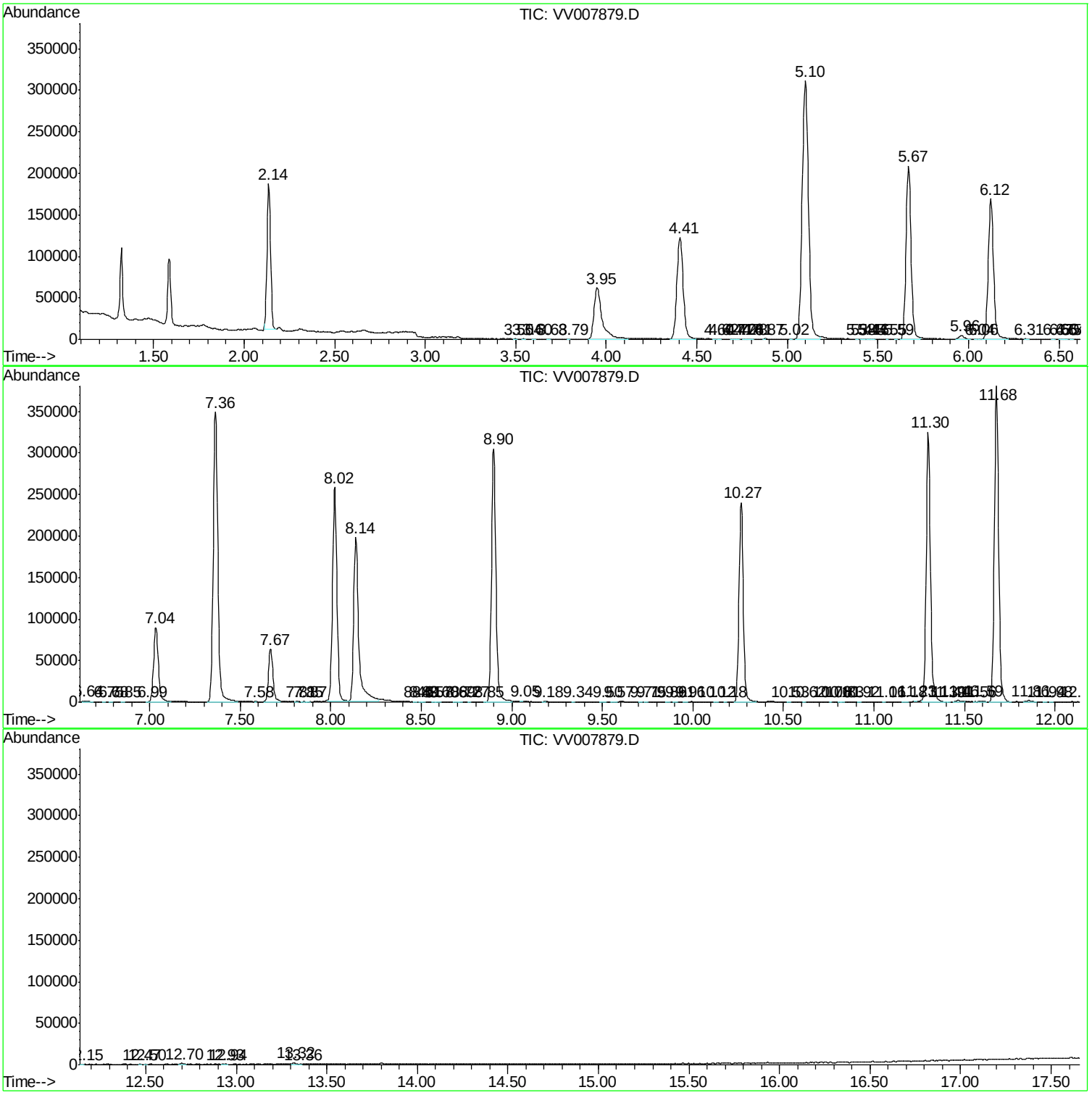
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092518WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092618\
Data File : VV007879.D
Acq On : 26 Sep 2018 13:18
Operator : SY/MD
Sample : J5043-20DL 4X
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E5FG0DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092518WMA.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

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092518WMA.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