LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA V\DATA\VV052618\
Data File : VV006069.D
Acq On : 26 May 2018 21:02
Operator : SY/MD
Sample : J3090-20 100X
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 23 Sample Multiplier: 1

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 : W:\HPCHEM1\MSVOA_V\METHOD\SOMVLM052518WMA.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	0.916	4	8	12	rBV	92	87	0.01%	0.002%
2	0.955	15	20	25	rVB2	256	240	0.04%	0.005%
3	1.025	25	42	66	rBV	280703	345764	56.38%	6.899%
4	1.318	128	133	154	rVB	60630	85261	13.90%	1.701%
5	2.119	372	382	394	rBV	147060	206972	33.75%	4.129%
6	3.263	734	738	739	rBV	230	163	0.03%	0.003%
7	3.273	739	741	742	rBV	446	226	0.04%	0.005%
8	3.475	802	804	805	rBV	134	56	0.01%	0.001%
9	3.745	886	888	892	rVB	156	66	0.01%	0.001%
10	3.884	928	931	937	rBV	110	91	0.01%	0.002%
11	3.961	937	955	1000	rBV4	31772	131010	21.36%	2.614%
12	4.266	1048	1050	1053	rVB	161	53	0.01%	0.001%
13	4.405	1075	1093	1117	rBV	102923	242901	39.61%	4.846%
14	4.768	1203	1206	1208	rBV	57	35	0.01%	0.001%
15	4.832	1219	1226	1229	rBV	177	126	0.02%	0.003%
16	4.852	1229	1232	1236	rBV	139	80	0.01%	0.002%
17	4.983	1272	1273	1277	rVB	172	98	0.02%	0.002%
18	5.096	1290	1308	1334	rBV2	266898	613297	100.00%	12.236%
19	5.270	1357	1362	1366	rBV	102	96	0.02%	0.002%
20	5.315	1374	1376	1378	rBV	60	28	0.00%	0.001%
21	5.372	1388	1394	1396	rBV	189	141	0.02%	0.003%
22	5.395	1399	1401	1403	rVV	270	92	0.02%	0.002%
23	5.414	1404	1407	1410	rVV	51	29	0.00%	0.001%
24	5.430	1410	1412	1414	rVV2	168	103	0.02%	0.002%
25	5.443	1414	1416	1421	rVB	311	158	0.03%	0.003%
26	5.581	1454	1459	1462	rBV	61	61	0.01%	0.001%
27	5.668	1470	1486	1508	rBV	203639	390386	63.65%	7.789%
28	5.819	1531	1533	1535	rBV	232	113	0.02%	0.002%
29	5.835	1535	1538	1547	rVB2	239	206	0.03%	0.004%
30	5.964	1561	1578	1597	rBV	110240	209966	34.24%	4.189%
31	6.122	1613	1627	1652	rVB	139638	277616	45.27%	5.539%
32	6.247	1663	1666	1668	rBV3	237	157	0.03%	0.003%
33	6.273	1672	1674	1677	rVB	137	56	0.01%	0.001%
34	6.353	1696	1699	1703	rBV	81	80	0.01%	0.002%

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ALS Vial : 23 Sample Multiplier: 1

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : W:\HPCHEM1\MSVOA_V\METHOD\SOMVLM052518WMA.M
Title : VOC Analysis

35	6.511	1746	1748	1752	rVV	160	52	0.01%	0.001%
36	6.536	1755	1756	1760	rVB	167	74	0.01%	0.001%
37	6.562	1760	1764	1766	rBV	53	41	0.01%	0.001%
38	6.617	1780	1781	1782	rVB	192	37	0.01%	0.001%
39	6.655	1791	1793	1796	rBV2	249	139	0.02%	0.003%
40	6.687	1800	1803	1806	rBV	69	40	0.01%	0.001%
41	6.723	1807	1814	1819	rBV3	467	718	0.12%	0.014%
42	6.800	1835	1838	1845	rVB	169	175	0.03%	0.003%
43	6.832	1845	1848	1850	rBV	68	44	0.01%	0.001%
44	6.845	1850	1852	1855	rVB	74	36	0.01%	0.001%
45	6.874	1858	1861	1863	rBV	61	44	0.01%	0.001%
46	6.987	1892	1896	1898	rBV	118	76	0.01%	0.002%
47	7.035	1898	1911	1936	rVB	68167	119631	19.51%	2.387%
48	7.141	1936	1944	1947	rBV	100	131	0.02%	0.003%
49	7.260	1978	1981	1982	rBV	164	101	0.02%	0.002%
50	7.363	2000	2013	2032	rBV	273546	467988	76.31%	9.337%
51	7.530	2063	2065	2068	rVB	184	119	0.02%	0.002%
52	7.546	2068	2070	2073	rVB	180	78	0.01%	0.002%
53	7.565	2073	2076	2081	rVB	99	78	0.01%	0.002%
54	7.668	2097	2108	2136	rVB	48237	81041	13.21%	1.617%
55	7.765	2137	2138	2140	rBV	125	54	0.01%	0.001%
56	7.797	2145	2148	2150	rBV	187	97	0.02%	0.002%
57	7.938	2189	2192	2195	rBV	75	57	0.01%	0.001%
58	8.022	2209	2218	2226	rBV4	3894	5673	0.93%	0.113%
59	8.060	2227	2230	2235	rBV	92	93	0.02%	0.002%
60	8.147	2243	2257	2283	rBV	156880	290274	47.33%	5.792%
61	8.379	2328	2329	2332	rBV	106	62	0.01%	0.001%
62	8.449	2349	2351	2352	rBV	139	40	0.01%	0.001%
63	8.581	2388	2392	2395	rBV	104	81	0.01%	0.002%
64	8.671	2415	2420	2422	rBV	119	105	0.02%	0.002%
65	8.903	2476	2492	2508	rBV	286596	459220	74.88%	9.162%
66	9.044	2533	2536	2537	rVB	196	92	0.02%	0.002%
67	9.144	2565	2567	2569	rBV	58	38	0.01%	0.001%
68	9.163	2571	2573	2575	rVB	182	62	0.01%	0.001%
69	9.173	2575	2576	2577	rBV	176	39	0.01%	0.001%
70	9.186	2577	2580	2582	rBV	205	110	0.02%	0.002%
71	9.276	2607	2608	2611	rVB	120	47	0.01%	0.001%

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ALS Vial : 23 Sample Multiplier: 1

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 : W:\HPCHEM1\MSVOA_V\METHOD\SOMVLM052518WMA.M
Title : VOC Analysis

72	9.575	2700	2701	2704	rVB	171	42	0.01%	0.001%
73	9.594	2704	2707	2710	rBV	60	54	0.01%	0.001%
74	9.803	2769	2772	2776	rVB	116	89	0.01%	0.002%
75	9.829	2776	2780	2785	rVB	96	96	0.02%	0.002%
76	9.861	2785	2790	2795	rBV2	234	194	0.03%	0.004%
77	9.890	2795	2799	2803	rBV	116	90	0.01%	0.002%
78	9.999	2830	2833	2838	rBV	84	73	0.01%	0.001%
79	10.031	2841	2843	2846	rBV	196	108	0.02%	0.002%
80	10.183	2888	2890	2893	rVB	176	84	0.01%	0.002%
81	10.269	2904	2917	2940	rBV	193767	306060	49.90%	6.106%
82	10.427	2965	2966	2967	rBV	133	39	0.01%	0.001%
83	10.446	2970	2972	2974	rVB	168	52	0.01%	0.001%
84	10.623	3024	3027	3031	rBV	128	76	0.01%	0.002%
85	10.777	3072	3075	3081	rVB2	186	195	0.03%	0.004%
86	10.919	3117	3119	3121	rBV	154	53	0.01%	0.001%
87	10.980	3137	3138	3140	rBB	98	35	0.01%	0.001%
88	11.028	3151	3153	3155	rBV	112	47	0.01%	0.001%
89	11.186	3200	3202	3206	rVB	137	44	0.01%	0.001%
90	11.301	3227	3238	3260	rBV	241043	368039	60.01%	7.343%
91	11.678	3344	3355	3377	rBV	255047	403127	65.73%	8.043%
92	11.787	3387	3389	3391	rBV	182	85	0.01%	0.002%
93	11.906	3424	3426	3430	rBB	153	57	0.01%	0.001%
94	11.977	3443	3448	3452	rBV	107	141	0.02%	0.003%
95	12.173	3507	3509	3515	rVB	140	55	0.01%	0.001%
96	12.285	3542	3544	3545	rBV	208	91	0.01%	0.002%
97	12.899	3733	3735	3738	rBV	172	83	0.01%	0.002%
98	13.215	3831	3833	3835	rBV	138	60	0.01%	0.001%
99	13.353	3874	3876	3879	rBV	220	107	0.02%	0.002%
100	14.247	4151	4154	4160	rBV	217	161	0.03%	0.003%

Sum of corrected areas: 5012038

LSC Report - Integrated Chromatogram

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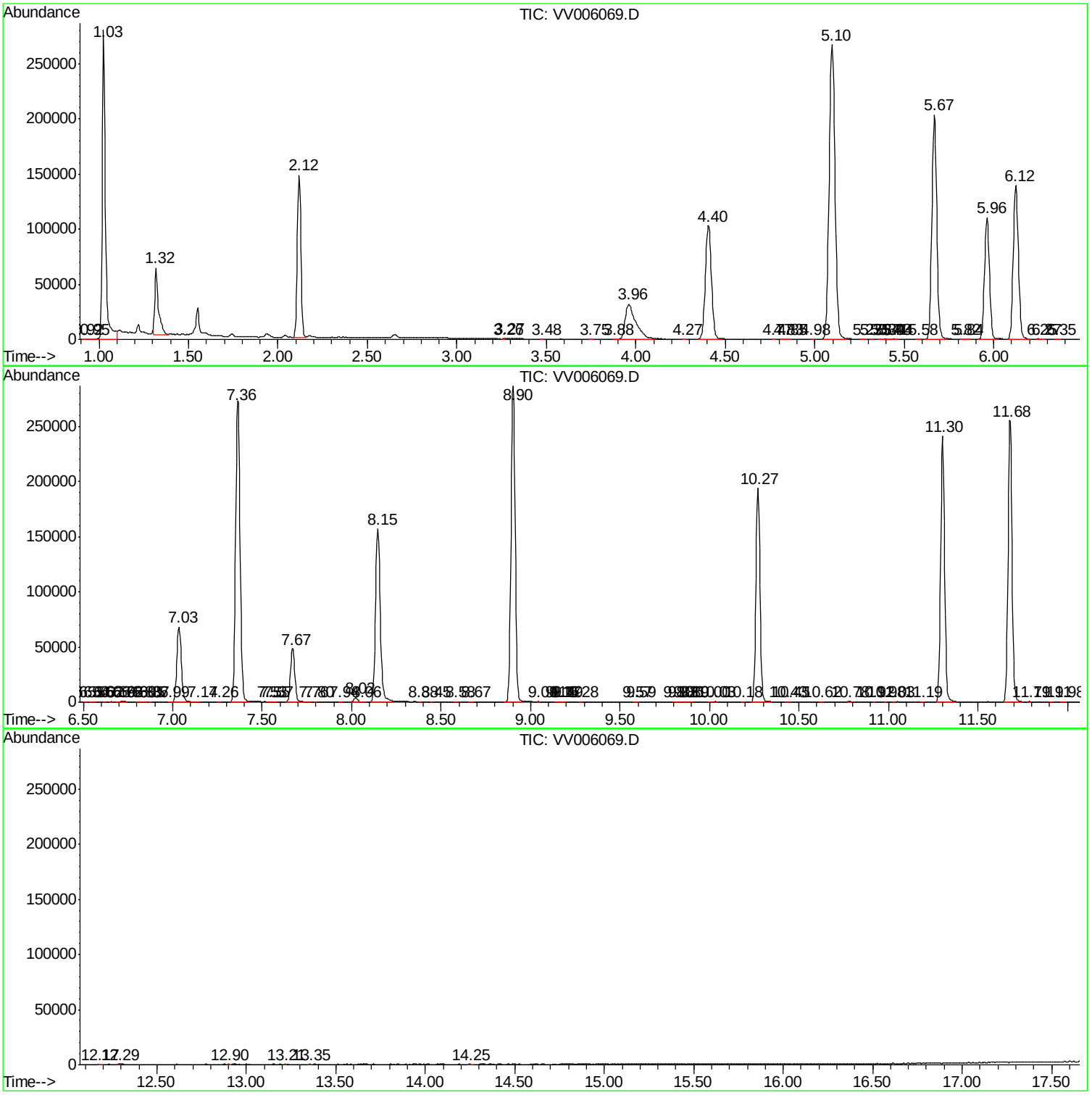
Data File : VV006069.D
Acq On : 26 May 2018 21:02
Operator : SY/MD
Sample : J3090-20 100X
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 23 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_V\METHOD\SOMVLM052518WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : W:\HPCHEM1\MSVOA_V\DATA\VV052618\
Data File : VV006069.D
Acq On : 26 May 2018 21:02
Operator : SY/MD
Sample : J3090-20 100X
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 23 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_V\METHOD\SOMVLM052518WMA.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 : W:\HPCHEM1\MSVOA_V\DATA\VV052618\
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ALS Vial : 23 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_V\METHOD\SOMVLM052518WMA.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