LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050919\
Data File : VV010791.D
Acq On : 10 May 2019 03:18
Operator : SY/MD
Sample : K2737-01
Misc : 3.12G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : DB848

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\SOM2VLM050719S.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	1.309	59	68	76	rBV	56703	57614	15.12%	2.110%
2	1.560	139	146	156	rVB	47074	55678	14.61%	2.039%
3	2.113	309	318	331	rVB	91214	129107	33.87%	4.727%
4	2.184	331	340	354	rBV2	10002	18234	4.78%	0.668%
5	2.306	372	378	390	rVB3	1657	3108	0.82%	0.114%
6	2.528	437	447	458	rBV2	7545	13314	3.49%	0.487%
7	3.286	681	683	684	rBV	399	191	0.05%	0.007%
8	3.470	737	740	742	rVB2	404	197	0.05%	0.007%
9	3.608	779	783	790	rVB4	400	522	0.14%	0.019%
10	3.647	790	795	798	rBV3	342	361	0.09%	0.013%
11	3.923	870	881	902	rBV2	9911	26406	6.93%	0.967%
12	4.074	925	928	931	rBV2	427	333	0.09%	0.012%
13	4.389	1007	1026	1048	rBV	63437	159343	41.81%	5.834%
14	4.511	1058	1064	1071	rVB3	555	787	0.21%	0.029%
15	4.544	1071	1074	1076	rBV2	284	210	0.06%	0.008%
16	4.605	1086	1093	1094	rBV2	228	249	0.07%	0.009%
17	4.730	1129	1132	1134	rBV	289	226	0.06%	0.008%
18	4.820	1156	1160	1162	rBV	333	237	0.06%	0.009%
19	4.884	1176	1180	1183	rVB2	381	318	0.08%	0.012%
20	4.929	1190	1194	1195	rBV	249	167	0.04%	0.006%
21	5.090	1226	1244	1273	rBV2	150696	381136	100.00%	13.955%
22	5.293	1305	1307	1309	rVB	381	151	0.04%	0.006%
23	5.325	1314	1317	1320	rBV2	304	154	0.04%	0.006%
24	5.418	1344	1346	1349	rBV	263	205	0.05%	0.008%
25	5.457	1355	1358	1361	rBV	192	156	0.04%	0.006%
26	5.505	1370	1373	1379	rBV2	179	183	0.05%	0.007%
27	5.563	1384	1391	1392	rBV2	319	353	0.09%	0.013%
28	5.659	1407	1421	1437	rBV	125310	247102	64.83%	9.048%
29	5.830	1470	1474	1479	rBV3	499	479	0.13%	0.018%
30	5.942	1502	1509	1512	rBV3	1318	1402	0.37%	0.051%
31	6.000	1522	1527	1528	rBV3	582	456	0.12%	0.017%
32	6.113	1548	1562	1579	rVV	89160	179513	47.10%	6.573%
33	6.646	1725	1728	1730	rBV	287	180	0.05%	0.007%
34	6.695	1739	1743	1744	rBV2	360	247	0.06%	0.009%

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Instrument : MSVOA_V
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050719S.M
Title : VOC Analysis

35	6.785	1769	1771	1774	rBV	264	240	0.06%	0.009%
36	6.820	1777	1782	1788	rVV3	445	628	0.16%	0.023%
37	6.910	1807	1810	1811	rBV	384	201	0.05%	0.007%
38	6.968	1825	1828	1833	rBV2	270	277	0.07%	0.010%
39	7.026	1833	1846	1863	rBV3	43835	78967	20.72%	2.891%
40	7.126	1875	1877	1880	rBV2	228	174	0.05%	0.006%
41	7.180	1888	1894	1896	rBV2	587	658	0.17%	0.024%
42	7.235	1908	1911	1913	rBV2	247	182	0.05%	0.007%
43	7.357	1936	1949	1965	rBV	168723	299598	78.61%	10.970%
44	7.659	2033	2043	2058	rBV	27711	46313	12.15%	1.696%
45	7.804	2082	2088	2092	rBV2	329	456	0.12%	0.017%
46	7.855	2098	2104	2106	rBV2	291	318	0.08%	0.012%
47	7.897	2111	2117	2119	rBV2	543	637	0.17%	0.023%
48	7.978	2135	2142	2151	rVB5	1078	1532	0.40%	0.056%
49	8.129	2178	2189	2202	rBV	36858	63058	16.54%	2.309%
50	8.280	2231	2236	2247	rVB4	1794	2668	0.70%	0.098%
51	8.351	2253	2258	2264	rVB3	648	682	0.18%	0.025%
52	8.412	2274	2277	2281	rBV	304	175	0.05%	0.006%
53	8.470	2293	2295	2299	rBV2	272	233	0.06%	0.009%
54	8.543	2313	2318	2321	rBV2	246	261	0.07%	0.010%
55	8.572	2323	2327	2330	rBV2	212	194	0.05%	0.007%
56	8.614	2337	2340	2343	rVB2	288	155	0.04%	0.006%
57	8.656	2350	2353	2358	rVB2	287	281	0.07%	0.010%
58	8.682	2358	2361	2364	rBV2	239	179	0.05%	0.007%
59	8.769	2380	2388	2397	rBV4	1349	2495	0.65%	0.091%
60	8.894	2415	2427	2450	rBV	186924	312785	82.07%	11.453%
61	9.100	2488	2491	2495	rBV3	481	467	0.12%	0.017%
62	9.177	2510	2515	2519	rBV3	475	546	0.14%	0.020%
63	9.264	2539	2542	2545	rBV2	397	292	0.08%	0.011%
64	9.328	2555	2562	2568	rBV3	448	696	0.18%	0.025%
65	9.357	2568	2571	2575	rVV	291	232	0.06%	0.008%
66	9.399	2580	2584	2588	rVB2	290	314	0.08%	0.011%
67	9.434	2589	2595	2598	rBB2	292	279	0.07%	0.010%
68	9.492	2609	2613	2617	rVB	300	303	0.08%	0.011%
69	9.515	2618	2620	2624	rBV2	273	247	0.06%	0.009%
70	9.585	2640	2642	2645	rBV	482	273	0.07%	0.010%
71	9.637	2651	2658	2668	rBV	4286	6808	1.79%	0.249%

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Instrument : MSVOA_V
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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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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050719S.M
Title : VOC Analysis

72	9.752	2683	2694	2701	rBB4	989	1697	0.45%	0.062%
73	9.785	2701	2704	2706	rBV	280	176	0.05%	0.006%
74	9.820	2710	2715	2719	rVB2	358	359	0.09%	0.013%
75	9.852	2719	2725	2727	rBV3	1054	995	0.26%	0.036%
76	10.132	2807	2812	2815	rBV2	552	538	0.14%	0.020%
77	10.260	2840	2852	2870	rBV2	61505	99545	26.12%	3.645%
78	10.357	2878	2882	2886	rBV3	298	273	0.07%	0.010%
79	10.424	2895	2903	2912	rVB4	3678	6116	1.60%	0.224%
80	10.476	2912	2919	2920	rBV3	615	618	0.16%	0.023%
81	10.524	2930	2934	2937	rBV2	256	163	0.04%	0.006%
82	10.617	2960	2963	2964	rBV2	508	284	0.07%	0.010%
83	10.720	2993	2995	3000	rVB2	340	281	0.07%	0.010%
84	10.749	3000	3004	3005	rBV	398	267	0.07%	0.010%
85	10.868	3034	3041	3042	rBV2	544	501	0.13%	0.018%
86	10.965	3065	3071	3073	rBV5	1182	1400	0.37%	0.051%
87	11.190	3135	3141	3150	rVB5	1992	2992	0.79%	0.110%
88	11.225	3150	3152	3155	rVB2	359	174	0.05%	0.006%
89	11.238	3155	3156	3160	rBV3	274	240	0.06%	0.009%
90	11.293	3162	3173	3189	rVB	156079	251336	65.94%	9.203%
91	11.370	3194	3197	3200	rVB3	693	360	0.09%	0.013%
92	11.434	3208	3217	3223	rBV2	1127	1901	0.50%	0.070%
93	11.576	3253	3261	3275	rBV4	6034	9739	2.56%	0.357%
94	11.672	3279	3291	3306	rBV	149150	235549	61.80%	8.625%
95	11.997	3389	3392	3395	rBV3	790	624	0.16%	0.023%
96	12.109	3425	3427	3429	rBV	399	194	0.05%	0.007%
97	12.293	3474	3484	3495	rBV3	4347	8094	2.12%	0.296%
98	12.392	3509	3515	3521	rBV5	3144	4024	1.06%	0.147%
99	15.080	4345	4351	4352	rBV	239	265	0.07%	0.010%
100	15.337	4428	4431	4432	rBV	396	258	0.07%	0.009%

Sum of corrected areas: 2731086

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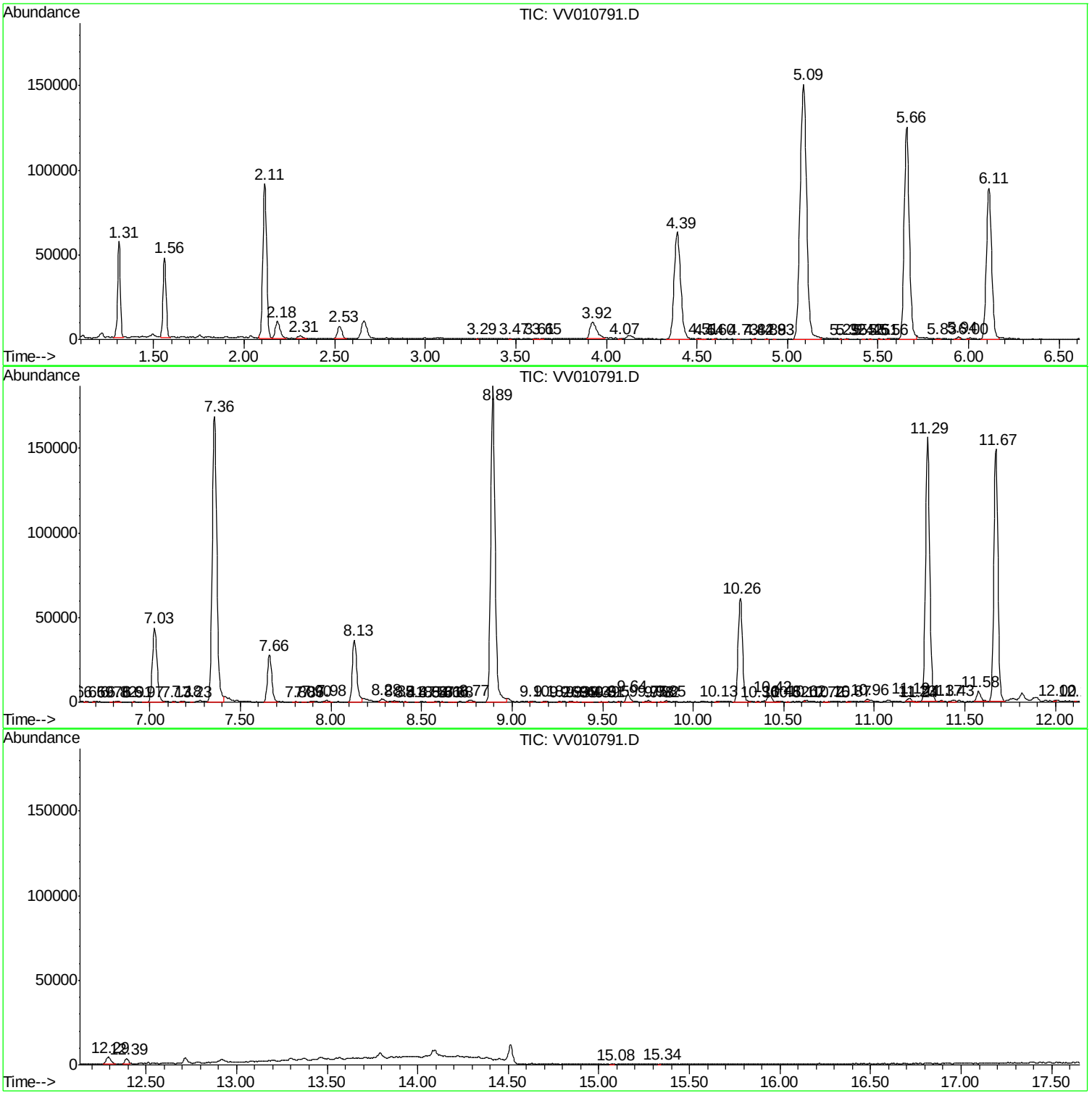
Instrument : MSVOA_V
ClientSampleId : DB848

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050719S.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\VV050919\
Data File : VV010791.D
Acq On : 10 May 2019 03:18
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Misc : 3.12G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DB848

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050719S.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\SOM2VLM050719S.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