LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040819\
Data File : VV010202.D
Acq On : 09 Apr 2019 04:08
Operator : SY/MD
Sample : K2254-18
Misc : 4.69G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFC39

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\SOM2VLM040219S.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	1.566	143	148	162	rVB	87547	102889	17.79%	2.669%
2	2.119	311	320	332	rVB	179716	254300	43.97%	6.596%
3	2.309	370	379	390	rBV2	11856	20927	3.62%	0.543%
4	2.531	438	448	461	rBV2	26618	44917	7.77%	1.165%
5	2.595	466	468	471	rVB3	732	357	0.06%	0.009%
6	2.666	486	490	492	rBV4	693	571	0.10%	0.015%
7	3.065	604	614	626	rVV3	7671	15528	2.68%	0.403%
8	3.151	638	641	645	rBV2	789	564	0.10%	0.015%
9	3.293	681	685	688	rVB	382	297	0.05%	0.008%
10	3.518	753	755	758	rBV2	330	269	0.05%	0.007%
11	3.557	763	767	768	rBV2	400	280	0.05%	0.007%
12	3.624	785	788	793	rBV3	513	533	0.09%	0.014%
13	3.688	805	808	812	rBV	531	371	0.06%	0.010%
14	3.737	820	823	826	rBV2	469	317	0.05%	0.008%
15	3.817	845	848	854	rBV	369	294	0.05%	0.008%
16	3.872	862	865	868	rVB3	828	485	0.08%	0.013%
17	3.939	871	886	907	rBV2	25331	71951	12.44%	1.866%
18	4.151	949	952	957	rBV3	509	517	0.09%	0.013%
19	4.290	990	995	996	rBV2	379	326	0.06%	0.008%
20	4.396	1013	1028	1056	rVV	99465	250280	43.27%	6.492%
21	4.650	1101	1107	1108	rBV	341	283	0.05%	0.007%
22	4.685	1115	1118	1122	rVB2	823	448	0.08%	0.012%
23	4.778	1145	1147	1150	rBV2	303	256	0.04%	0.007%
24	4.843	1165	1167	1171	rBV	590	401	0.07%	0.010%
25	4.984	1208	1211	1214	rVB	360	250	0.04%	0.006%
26	5.000	1214	1216	1218	rBV2	522	318	0.05%	0.008%
27	5.090	1226	1244	1273	rBV3	233632	578409	100.00%	15.003%
28	5.508	1372	1374	1378	rBV2	431	310	0.05%	0.008%
29	5.547	1382	1386	1390	rBV3	290	252	0.04%	0.007%
30	5.566	1390	1392	1397	rVB	486	281	0.05%	0.007%
31	5.602	1397	1403	1404	rBV3	539	493	0.09%	0.013%
32	5.663	1408	1422	1441	rBV2	202926	408566	70.64%	10.597%
33	5.782	1457	1459	1464	rVB3	673	309	0.05%	0.008%
34	5.946	1499	1510	1521	rBV4	10103	19728	3.41%	0.512%

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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\SOM2VLM040219S.M
Title : VOC Analysis

35	6.036	1535	1538	1540	rBV2	610	233	0.04%	0.006%
36	6.052	1541	1543	1546	rVB	647	275	0.05%	0.007%
37	6.116	1546	1563	1581	rBV2	134561	274614	47.48%	7.123%
38	6.335	1625	1631	1633	rBV3	757	701	0.12%	0.018%
39	6.370	1639	1642	1645	rBV	716	420	0.07%	0.011%
40	6.389	1645	1648	1649	rBV2	496	260	0.04%	0.007%
41	6.534	1691	1693	1696	rBV	576	303	0.05%	0.008%
42	6.788	1768	1772	1773	rBV2	363	288	0.05%	0.007%
43	6.904	1806	1808	1813	rVB2	618	408	0.07%	0.011%
44	6.926	1813	1815	1819	rBV3	339	254	0.04%	0.007%
45	6.984	1831	1833	1836	rBV2	459	245	0.04%	0.006%
46	7.029	1836	1847	1859	rBV2	34150	63014	10.89%	1.634%
47	7.158	1885	1887	1889	rBV2	490	253	0.04%	0.007%
48	7.241	1909	1913	1914	rBV2	407	268	0.05%	0.007%
49	7.254	1914	1917	1920	rVB	597	335	0.06%	0.009%
50	7.360	1938	1950	1965	rBV	229673	402340	69.56%	10.436%
51	7.663	2035	2044	2058	rBV2	22168	38741	6.70%	1.005%
52	7.810	2086	2090	2091	rBV2	598	428	0.07%	0.011%
53	7.900	2115	2118	2120	rBV2	409	287	0.05%	0.007%
54	8.074	2168	2172	2176	rVB2	582	492	0.09%	0.013%
55	8.135	2179	2191	2211	rBV2	85608	154873	26.78%	4.017%
56	8.351	2256	2258	2260	rBV2	560	284	0.05%	0.007%
57	8.389	2268	2270	2272	rBV	566	346	0.06%	0.009%
58	8.524	2304	2312	2314	rBV7	1104	1037	0.18%	0.027%
59	8.662	2352	2355	2358	rBV3	679	547	0.09%	0.014%
60	8.849	2411	2413	2415	rBV2	615	257	0.04%	0.007%
61	8.894	2415	2427	2442	rBV	239895	399446	69.06%	10.361%
62	9.052	2473	2476	2484	rVB4	1923	1721	0.30%	0.045%
63	9.087	2484	2487	2488	rBV3	817	506	0.09%	0.013%
64	9.392	2581	2582	2585	rVB2	927	352	0.06%	0.009%
65	9.955	2755	2757	2760	rVB	1026	521	0.09%	0.014%
66	10.048	2783	2786	2787	rBV3	436	236	0.04%	0.006%
67	10.209	2834	2836	2840	rVB3	671	262	0.05%	0.007%
68	10.261	2841	2852	2870	rVB2	121400	191324	33.08%	4.963%
69	10.585	2951	2953	2958	rBV2	537	348	0.06%	0.009%
70	10.621	2958	2964	2969	rBV5	1729	2074	0.36%	0.054%
71	10.711	2988	2992	2994	rBV	681	440	0.08%	0.011%

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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
Title : VOC Analysis

72	10.823	3024	3027	3029	rBV2	551	369	0.06%	0.010%
73	10.868	3038	3041	3045	rBV2	465	351	0.06%	0.009%
74	10.920	3051	3057	3060	rVB3	582	604	0.10%	0.016%
75	10.939	3060	3063	3064	rBV2	757	386	0.07%	0.010%
76	11.071	3102	3104	3108	rBV3	721	625	0.11%	0.016%
77	11.190	3132	3141	3146	rBV5	1897	2746	0.47%	0.071%
78	11.235	3153	3155	3157	rBV	564	249	0.04%	0.006%
79	11.296	3163	3174	3189	rBV	156962	265010	45.82%	6.874%
80	11.399	3205	3206	3209	rVB2	608	288	0.05%	0.007%
81	11.424	3211	3214	3215	rBV2	927	494	0.09%	0.013%
82	11.572	3258	3260	3262	rBV2	723	405	0.07%	0.011%
83	11.672	3279	3291	3307	rBV	147676	248450	42.95%	6.444%
84	11.765	3318	3320	3323	rBV3	423	273	0.05%	0.007%
85	11.881	3352	3356	3362	rBV3	1575	1757	0.30%	0.046%
86	11.926	3369	3370	3373	rVB	595	296	0.05%	0.008%
87	12.096	3419	3423	3424	rBV2	466	294	0.05%	0.008%
88	12.199	3450	3455	3458	rBV4	603	443	0.08%	0.011%
89	12.296	3478	3485	3494	rVB5	2274	3721	0.64%	0.097%
90	12.392	3513	3515	3516	rBV	584	258	0.04%	0.007%
91	12.566	3567	3569	3577	rVB2	682	610	0.11%	0.016%
92	12.775	3631	3634	3637	rBV	609	456	0.08%	0.012%
93	12.797	3639	3641	3647	rVB2	566	478	0.08%	0.012%
94	12.833	3647	3652	3656	rBV3	729	665	0.11%	0.017%
95	13.485	3852	3855	3857	rBV	583	464	0.08%	0.012%
96	13.566	3878	3880	3882	rVB	652	235	0.04%	0.006%
97	13.756	3936	3939	3942	rVB3	559	350	0.06%	0.009%
98	13.801	3942	3953	3960	rBV3	6644	9237	1.60%	0.240%
99	14.321	4112	4115	4116	rBV2	833	492	0.09%	0.013%
100	14.582	4194	4196	4199	rBV2	698	336	0.06%	0.009%

Sum of corrected areas: 3855352

LSC Report - Integrated Chromatogram

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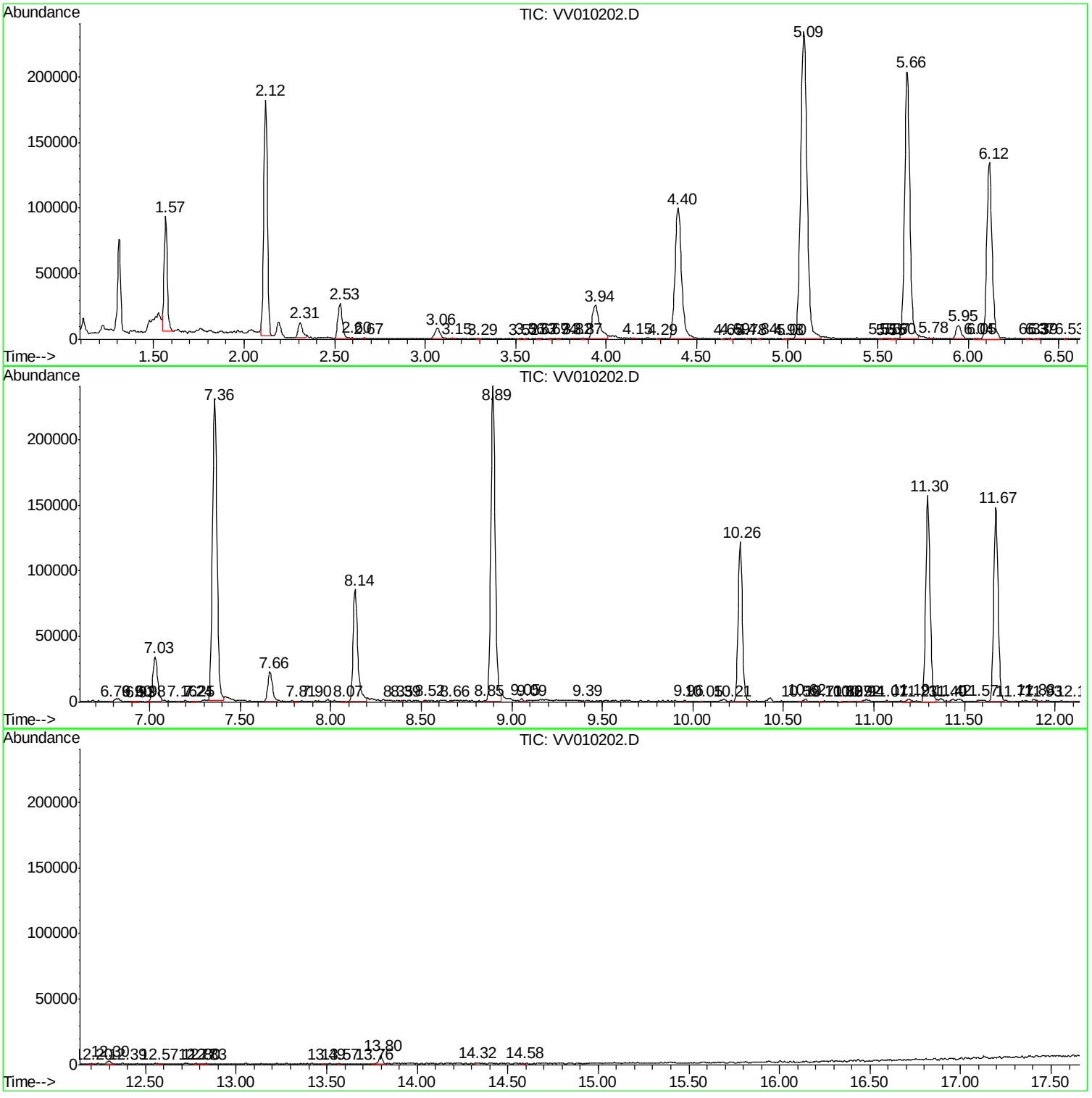
Instrument : MSVOA_V
ClientSampleId : BFC39

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.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\VV040819\
Data File : VV010202.D
Acq On : 09 Apr 2019 04:08
Operator : SY/MD
Sample : K2254-18
Misc : 4.69G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFC39

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.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\SOM2VLM040219S.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