LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV040619\
Data File : VV010155.D
Acq On : 06 Apr 2019 16:02
Operator : SY/MD
Sample : K2259-21
Misc : 5.17G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : ETJ38

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	1.579	146	152	166	rVB	100985	123181	23.53%	3.285%
2	2.129	314	323	335	rVB	157034	219279	41.88%	5.848%
3	2.540	441	451	462	rVB3	11867	21462	4.10%	0.572%
4	2.682	493	495	499	rBV	386	328	0.06%	0.009%
5	2.865	549	552	555	rBV2	463	270	0.05%	0.007%
6	3.058	608	612	613	rBV2	1860	1188	0.23%	0.032%
7	3.257	671	674	678	rVB2	399	295	0.06%	0.008%
8	3.473	739	741	743	rBV2	482	250	0.05%	0.007%
9	3.573	769	772	776	rBV2	507	369	0.07%	0.010%
10	3.717	813	817	819	rBV2	510	283	0.05%	0.008%
11	3.730	819	821	825	rVB2	485	267	0.05%	0.007%
12	3.765	830	832	834	rBV	447	287	0.05%	0.008%
13	3.804	840	844	847	rVB2	640	415	0.08%	0.011%
14	3.945	873	888	911	rBV2	20970	65535	12.52%	1.748%
15	4.151	949	952	955	rBV3	681	389	0.07%	0.010%
16	4.238	977	979	983	rVB3	762	479	0.09%	0.013%
17	4.261	983	986	992	rBV3	891	914	0.17%	0.024%
18	4.306	997	1000	1004	rVB	718	420	0.08%	0.011%
19	4.402	1010	1030	1049	rBV2	89200	221312	42.27%	5.902%
20	4.499	1058	1060	1062	rVB2	709	263	0.05%	0.007%
21	4.534	1069	1071	1075	rBV4	485	367	0.07%	0.010%
22	4.643	1102	1105	1109	rVB2	604	501	0.10%	0.013%
23	4.788	1147	1150	1151	rBV	487	269	0.05%	0.007%
24	4.814	1155	1158	1161	rBV3	902	573	0.11%	0.015%
25	4.884	1174	1180	1185	rBV4	652	813	0.16%	0.022%
26	5.097	1228	1246	1272	rBV3	208522	523604	100.00%	13.965%
27	5.335	1317	1320	1322	rVB2	472	280	0.05%	0.007%
28	5.399	1338	1340	1342	rVB	718	262	0.05%	0.007%
29	5.415	1342	1345	1347	rBV2	757	468	0.09%	0.012%
30	5.515	1373	1376	1379	rBV2	586	429	0.08%	0.011%
31	5.611	1402	1406	1408	rBV2	410	320	0.06%	0.009%
32	5.666	1408	1423	1440	rBV2	172761	341858	65.29%	9.117%
33	5.955	1505	1513	1523	rVB7	3952	6352	1.21%	0.169%
34	6.023	1525	1534	1539	rBV3	5330	9983	1.91%	0.266%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
Title : VOC Analysis

35	6.119	1552	1564	1583	rVB	116924	237822	45.42%	6.343%
36	6.306	1618	1622	1626	rBV4	854	688	0.13%	0.018%
37	6.338	1630	1632	1635	rVV	456	288	0.06%	0.008%
38	6.354	1635	1637	1640	rVV2	558	429	0.08%	0.011%
39	6.376	1642	1644	1648	rVB3	763	512	0.10%	0.014%
40	6.466	1669	1672	1675	rVB2	756	438	0.08%	0.012%
41	6.646	1725	1728	1730	rBV3	498	402	0.08%	0.011%
42	6.797	1772	1775	1778	rBV3	355	311	0.06%	0.008%
43	7.029	1835	1847	1866	rBV	54078	98580	18.83%	2.629%
44	7.302	1927	1932	1935	rBV2	881	805	0.15%	0.021%
45	7.360	1938	1950	1967	rBV	234570	410825	78.46%	10.957%
46	7.579	2015	2018	2022	rBV4	530	422	0.08%	0.011%
47	7.608	2025	2027	2030	rBV2	721	394	0.08%	0.011%
48	7.666	2034	2045	2059	rBV2	35087	60863	11.62%	1.623%
49	7.785	2078	2082	2083	rBV3	520	332	0.06%	0.009%
50	8.090	2172	2177	2181	rBV4	774	680	0.13%	0.018%
51	8.138	2181	2192	2209	rBV2	73508	138026	26.36%	3.681%
52	8.460	2289	2292	2295	rBV	395	271	0.05%	0.007%
53	8.550	2318	2320	2325	rVV3	474	296	0.06%	0.008%
54	8.576	2325	2328	2330	rVB3	634	321	0.06%	0.009%
55	8.637	2343	2347	2350	rVB	454	337	0.06%	0.009%
56	8.797	2395	2397	2402	rVB3	772	598	0.11%	0.016%
57	8.833	2402	2408	2410	rBV3	822	764	0.15%	0.020%
58	8.897	2415	2428	2445	rBV	236917	398734	76.15%	10.634%
59	9.148	2503	2506	2510	rVB3	592	364	0.07%	0.010%
60	9.257	2538	2540	2543	rBV	668	366	0.07%	0.010%
61	9.276	2543	2546	2550	rVV	560	360	0.07%	0.010%
62	9.383	2578	2579	2584	rVB	520	258	0.05%	0.007%
63	9.633	2653	2657	2659	rBV2	474	433	0.08%	0.012%
64	9.865	2727	2729	2732	rBV4	612	270	0.05%	0.007%
65	10.167	2820	2823	2824	rBV	757	405	0.08%	0.011%
66	10.260	2841	2852	2869	rBV	128323	205912	39.33%	5.492%
67	10.424	2896	2903	2915	rVB5	6571	11222	2.14%	0.299%
68	10.617	2960	2963	2965	rBV2	683	496	0.09%	0.013%
69	10.682	2980	2983	2985	rBV2	579	401	0.08%	0.011%
70	10.739	2997	3001	3004	rBV	391	369	0.07%	0.010%
71	10.936	3059	3062	3065	rBV2	391	297	0.06%	0.008%

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Title : VOC Analysis

72	10.952	3065	3067	3068	rBV	837	316	0.06%	0.008%
73	11.003	3078	3083	3085	rVB2	440	392	0.07%	0.010%
74	11.026	3085	3090	3092	rBV	455	328	0.06%	0.009%
75	11.048	3092	3097	3100	rBV4	563	547	0.10%	0.015%
76	11.135	3120	3124	3127	rBV2	846	609	0.12%	0.016%
77	11.196	3135	3143	3149	rBV6	1514	2160	0.41%	0.058%
78	11.299	3163	3175	3191	rBV	175873	304770	58.21%	8.128%
79	11.575	3259	3261	3263	rBV3	815	431	0.08%	0.011%
80	11.672	3279	3291	3307	rBV	178181	295208	56.38%	7.873%
81	11.891	3352	3359	3365	rBV6	1416	2144	0.41%	0.057%
82	12.042	3404	3406	3409	rVB	620	291	0.06%	0.008%
83	12.119	3428	3430	3434	rVB3	599	267	0.05%	0.007%
84	12.177	3445	3448	3451	rBV3	515	405	0.08%	0.011%
85	12.270	3475	3477	3479	rVV2	691	384	0.07%	0.010%
86	12.296	3479	3485	3495	rVB5	2987	4786	0.91%	0.128%
87	12.405	3517	3519	3522	rVB4	637	311	0.06%	0.008%
88	12.546	3561	3563	3568	rBV3	657	498	0.10%	0.013%
89	12.775	3632	3634	3636	rBV	497	284	0.05%	0.008%
90	12.923	3678	3680	3682	rBV	667	419	0.08%	0.011%
91	12.997	3701	3703	3706	rBV3	453	291	0.06%	0.008%
92	13.048	3717	3719	3723	rBV3	467	328	0.06%	0.009%
93	13.289	3791	3794	3797	rBV3	612	511	0.10%	0.014%
94	13.556	3873	3877	3881	rBV3	709	717	0.14%	0.019%
95	13.611	3892	3894	3895	rBV	602	278	0.05%	0.007%
96	13.688	3915	3918	3922	rVB2	772	410	0.08%	0.011%
97	13.794	3944	3951	3962	rVB3	8602	11802	2.25%	0.315%
98	14.067	4034	4036	4039	rBV	920	612	0.12%	0.016%
99	14.228	4084	4086	4097	rVB5	1358	1606	0.31%	0.043%
100	16.119	4672	4674	4676	rBV3	1423	815	0.16%	0.022%

Sum of corrected areas: 3749476

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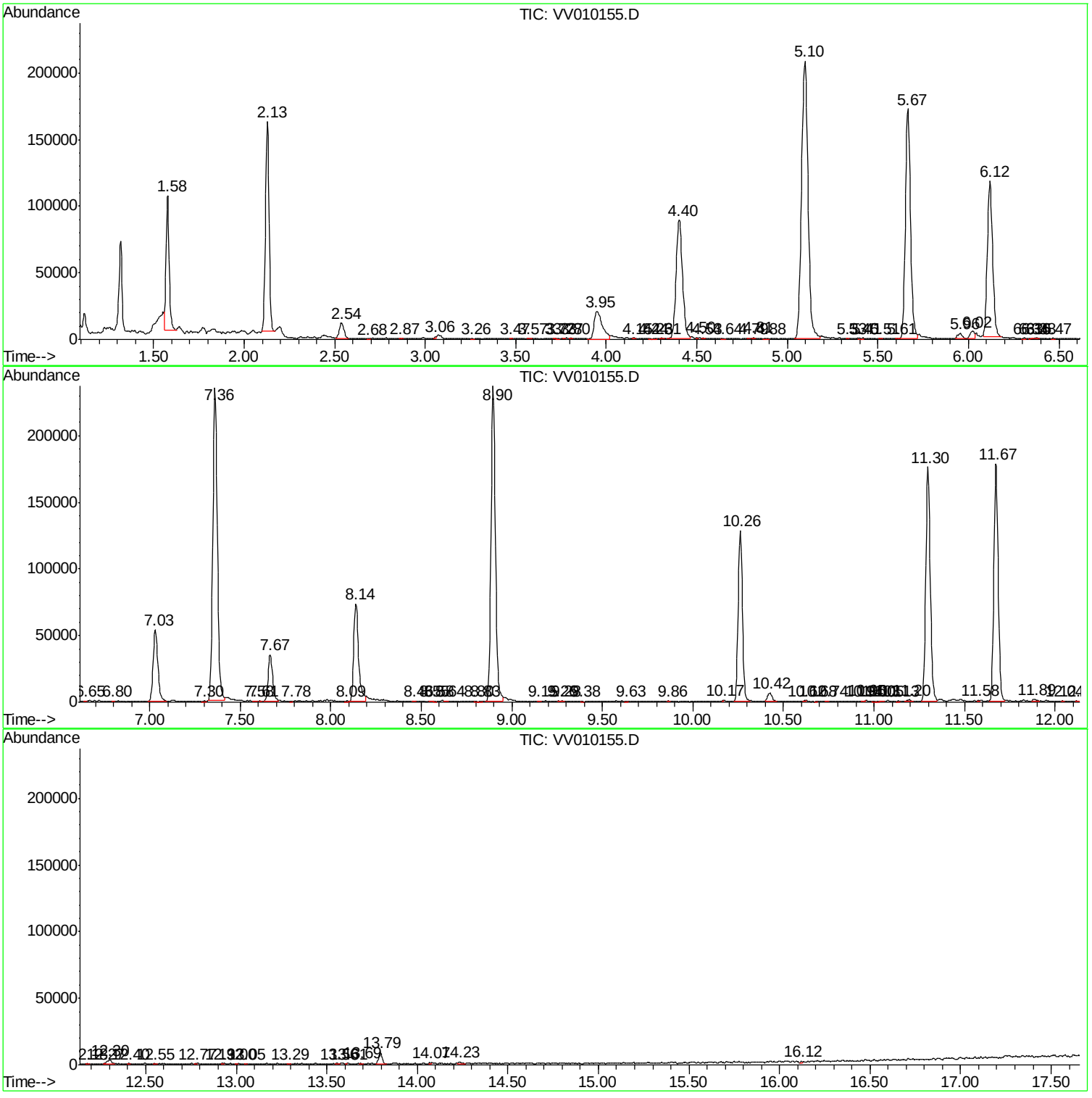
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV040619\
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Instrument :
MSVOA_V
ClientSampleId :
ETJ38

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 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