LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV022119\
Data File : VV009316.D
Acq On : 21 Feb 2019 11:06
Operator : SY/MD
Sample : VV0221SBL01
Misc : 5.00G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK80

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\SOM2VLM022019S.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	1.319	66	71	83	rVB	66938	66430	17.24%	2.040%
2	2.129	316	323	345	rVB	154240	244212	63.37%	7.498%
3	2.537	442	450	463	rVB3	6148	10449	2.71%	0.321%
4	2.660	479	488	492	rBV6	2964	4873	1.26%	0.150%
5	2.807	531	534	537	rBV4	896	659	0.17%	0.020%
6	2.856	545	549	553	rVB4	883	669	0.17%	0.021%
7	2.875	553	555	558	rBV3	529	301	0.08%	0.009%
8	2.968	580	584	586	rBV4	753	554	0.14%	0.017%
9	3.074	608	617	627	rBV5	1790	3947	1.02%	0.121%
10	3.296	683	686	688	rBV3	425	272	0.07%	0.008%
11	3.380	708	712	713	rBV2	571	327	0.08%	0.010%
12	3.586	772	776	777	rBV	585	394	0.10%	0.012%
13	3.836	850	854	859	rVB4	727	613	0.16%	0.019%
14	3.891	867	871	873	rBV4	546	377	0.10%	0.012%
15	3.952	878	890	902	rBV	18923	56365	14.63%	1.731%
16	4.402	1013	1030	1049	rBV	64155	156369	40.58%	4.801%
17	4.868	1171	1175	1177	rBV4	565	413	0.11%	0.013%
18	4.881	1177	1179	1185	rVB5	835	508	0.13%	0.016%
19	4.910	1185	1188	1190	rBV	367	289	0.07%	0.009%
20	4.923	1190	1192	1198	rVV5	666	599	0.16%	0.018%
21	4.971	1201	1207	1213	rBV3	845	856	0.22%	0.026%
22	5.097	1228	1246	1263	rBV2	152757	385345	100.00%	11.831%
23	5.589	1395	1399	1402	rVB3	368	270	0.07%	0.008%
24	5.605	1402	1404	1408	rVB	442	294	0.08%	0.009%
25	5.666	1408	1423	1456	rBV	133778	277383	71.98%	8.516%
26	5.888	1489	1492	1494	rBV2	447	261	0.07%	0.008%
27	5.923	1501	1503	1507	rBV3	356	263	0.07%	0.008%
28	6.119	1550	1564	1582	rBV2	85166	178153	46.23%	5.470%
29	6.473	1671	1674	1676	rBV3	488	356	0.09%	0.011%
30	6.560	1696	1701	1709	rBV7	857	1324	0.34%	0.041%
31	6.669	1730	1735	1738	rBV6	457	484	0.13%	0.015%
32	6.708	1739	1747	1748	rBV3	2441	2481	0.64%	0.076%
33	6.811	1773	1779	1781	rBV2	1505	1468	0.38%	0.045%
34	7.032	1837	1848	1865	rBV	52821	95750	24.85%	2.940%

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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
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM022019S.M
Title : VOC Analysis

35	7.200	1897	1900	1902	rBV2	412	293	0.08%	0.009%
36	7.270	1920	1922	1923	rBV	887	403	0.10%	0.012%
37	7.360	1939	1950	1970	rBV	193145	339269	88.04%	10.416%
38	7.666	2035	2045	2057	rBV	35015	58653	15.22%	1.801%
39	7.987	2136	2145	2158	rVB4	5364	11004	2.86%	0.338%
40	8.138	2177	2192	2215	rBV	73504	137850	35.77%	4.232%
41	8.409	2273	2276	2278	rBV	742	482	0.13%	0.015%
42	8.466	2287	2294	2306	rVB5	4968	8482	2.20%	0.260%
43	8.672	2356	2358	2361	rVB2	491	301	0.08%	0.009%
44	8.714	2368	2371	2376	rVB2	614	574	0.15%	0.018%
45	8.791	2391	2395	2397	rBV2	379	295	0.08%	0.009%
46	8.897	2416	2428	2455	rBV	204705	361586	93.83%	11.101%
47	9.244	2533	2536	2538	rBV3	570	351	0.09%	0.011%
48	9.309	2552	2556	2557	rBV3	572	297	0.08%	0.009%
49	9.399	2581	2584	2586	rVB2	606	308	0.08%	0.009%
50	9.605	2637	2648	2649	rBV5	1079	1468	0.38%	0.045%
51	9.637	2655	2658	2660	rBV2	604	299	0.08%	0.009%
52	9.666	2665	2667	2670	rVB2	638	306	0.08%	0.009%
53	9.688	2670	2674	2678	rBV2	544	465	0.12%	0.014%
54	9.843	2718	2722	2726	rBV2	422	490	0.13%	0.015%
55	10.093	2797	2800	2807	rBV3	724	592	0.15%	0.018%
56	10.125	2808	2810	2814	rVB	616	282	0.07%	0.009%
57	10.167	2820	2823	2825	rBV2	572	363	0.09%	0.011%
58	10.264	2841	2853	2868	rVV	96948	154364	40.06%	4.739%
59	10.360	2881	2883	2887	rVB3	549	288	0.07%	0.009%
60	10.379	2887	2889	2893	rVB2	611	370	0.10%	0.011%
61	10.431	2893	2905	2921	rBV5	10014	17845	4.63%	0.548%
62	10.489	2921	2923	2928	rBV2	482	419	0.11%	0.013%
63	10.595	2952	2956	2959	rBV	541	502	0.13%	0.015%
64	10.736	2997	3000	3003	rBV2	474	288	0.07%	0.009%
65	10.904	3044	3052	3055	rBV3	801	960	0.25%	0.029%
66	11.296	3163	3174	3191	rVB	209414	337536	87.59%	10.363%
67	11.363	3191	3195	3196	rBV3	695	494	0.13%	0.015%
68	11.434	3212	3217	3219	rBV3	730	809	0.21%	0.025%
69	11.582	3261	3263	3265	rBV	525	318	0.08%	0.010%
70	11.672	3280	3291	3310	rVV	188958	306655	79.58%	9.415%
71	11.823	3335	3338	3339	rBV	576	320	0.08%	0.010%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM022019S.M
Title : VOC Analysis

72	11.878	3352	3355	3358	rBV3	486	453	0.12%	0.014%
73	12.061	3409	3412	3414	rBV3	499	322	0.08%	0.010%
74	12.141	3434	3437	3441	rBV3	625	346	0.09%	0.011%
75	12.392	3513	3515	3518	rBV2	626	369	0.10%	0.011%
76	12.418	3519	3523	3525	rBV3	563	371	0.10%	0.011%
77	12.453	3530	3534	3537	rBV2	518	436	0.11%	0.013%
78	12.569	3566	3570	3573	rBV3	443	415	0.11%	0.013%
79	12.666	3597	3600	3605	rVB2	562	431	0.11%	0.013%
80	12.701	3605	3611	3614	rBV2	1064	968	0.25%	0.030%
81	12.730	3617	3620	3622	rBV2	693	500	0.13%	0.015%
82	12.865	3660	3662	3666	rBV2	560	454	0.12%	0.014%
83	12.926	3679	3681	3684	rVB2	736	371	0.10%	0.011%
84	12.949	3684	3688	3693	rBV4	406	388	0.10%	0.012%
85	13.174	3755	3758	3764	rVB5	875	759	0.20%	0.023%
86	13.209	3764	3769	3772	rBV2	523	517	0.13%	0.016%
87	13.450	3839	3844	3848	rVV3	459	568	0.15%	0.017%
88	13.711	3922	3925	3927	rBV3	533	345	0.09%	0.011%
89	13.759	3935	3940	3942	rVB2	458	392	0.10%	0.012%
90	13.797	3942	3952	3962	rBV6	3558	5920	1.54%	0.182%
91	13.878	3973	3977	3979	rBV2	344	292	0.08%	0.009%
92	13.981	4005	4009	4010	rBV	488	394	0.10%	0.012%
93	14.022	4019	4022	4024	rBV	469	300	0.08%	0.009%
94	14.157	4062	4064	4070	rVB4	561	477	0.12%	0.015%
95	14.183	4070	4072	4074	rBV2	472	321	0.08%	0.010%
96	14.389	4132	4136	4137	rBV2	727	486	0.13%	0.015%
97	14.447	4152	4154	4158	rBV3	646	381	0.10%	0.012%
98	14.656	4217	4219	4222	rBV2	680	416	0.11%	0.013%
99	14.714	4234	4237	4238	rBV2	694	366	0.09%	0.011%
100	15.128	4362	4366	4367	rBV2	706	484	0.13%	0.015%

Sum of corrected areas: 3257131

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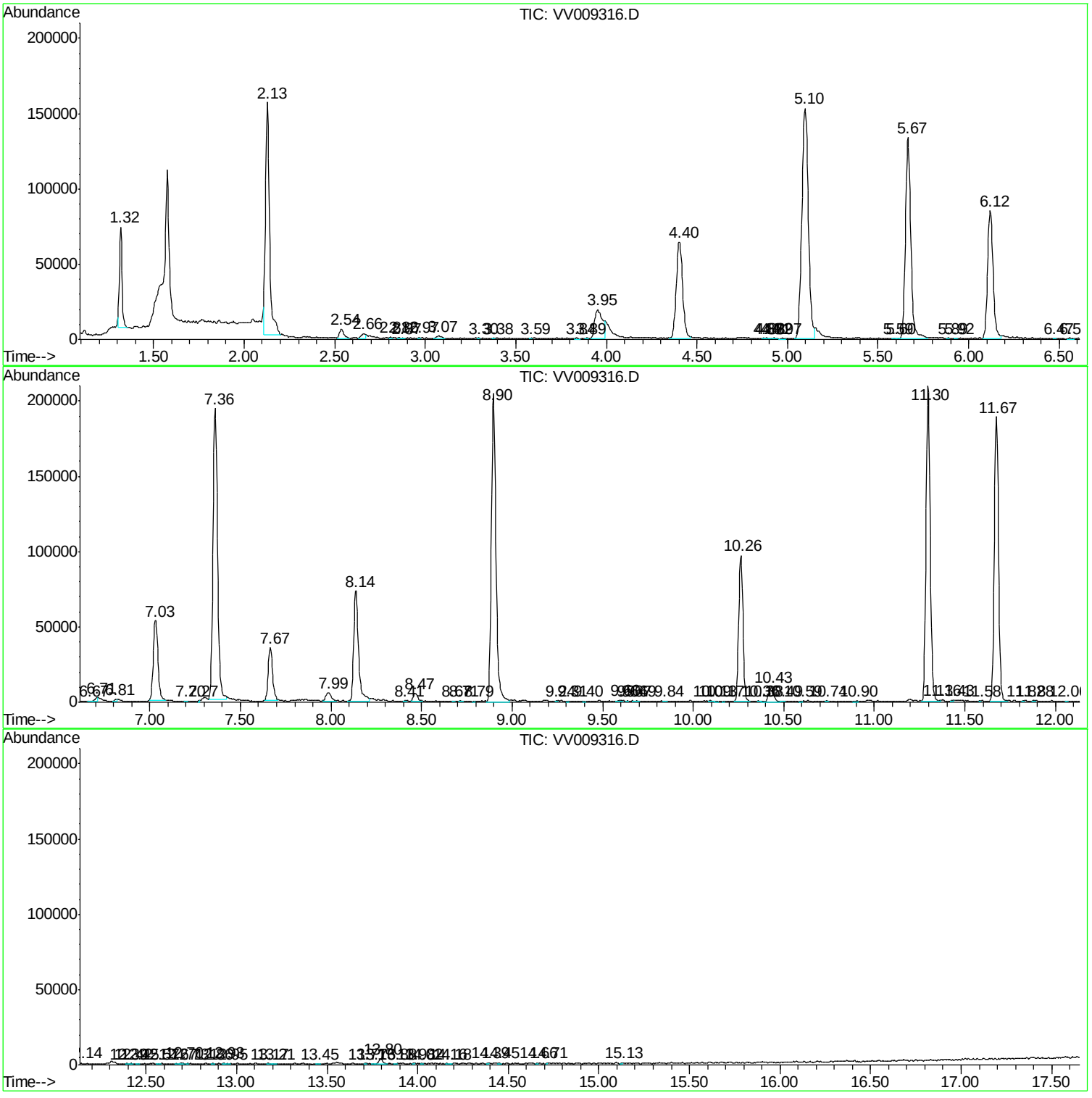
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM022019S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV022119\
Data File : VV009316.D
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Misc : 5.00G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK80

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM022019S.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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Instrument : MSVOA_V
ClientSampleId : VBLK80

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM022019S.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