LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV030619\
Data File : VV009513.D
Acq On : 06 Mar 2019 12:40
Operator : SY/MD
Sample : K1736-06
Misc : 6.45G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF624

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\SOM2VLM030519S.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	1.315	65	70	87	rVB	67559	72859	12.85%	1.647%
2	1.576	145	151	181	rVB	123887	171581	30.27%	3.878%
3	2.126	313	322	334	rVB	176593	244644	43.16%	5.529%
4	2.534	440	449	465	rBV3	10607	18218	3.21%	0.412%
5	2.650	475	485	498	rBV2	3811	9076	1.60%	0.205%
6	2.843	537	545	552	rBV	512	694	0.12%	0.016%
7	3.071	607	616	626	rBV6	1920	3897	0.69%	0.088%
8	3.280	679	681	684	rBV2	197	89	0.02%	0.002%
9	3.312	689	691	695	rBV2	218	152	0.03%	0.003%
10	3.373	705	710	713	rBV2	170	167	0.03%	0.004%
11	3.412	720	722	725	rBV2	265	136	0.02%	0.003%
12	3.447	730	733	735	rBV	210	113	0.02%	0.003%
13	3.460	735	737	745	rVV2	254	218	0.04%	0.005%
14	3.592	775	778	780	rBV2	240	170	0.03%	0.004%
15	3.775	833	835	839	rVB	224	114	0.02%	0.003%
16	3.794	839	841	844	rBV	216	126	0.02%	0.003%
17	3.952	876	890	903	rBV2	17958	56772	10.02%	1.283%
18	4.222	971	974	976	rBV	365	231	0.04%	0.005%
19	4.399	1014	1029	1049	rBV	95301	232342	40.99%	5.251%
20	4.592	1086	1089	1091	rBV3	438	211	0.04%	0.005%
21	4.762	1136	1142	1144	rBV	449	497	0.09%	0.011%
22	5.003	1214	1217	1220	rBV	197	119	0.02%	0.003%
23	5.093	1228	1245	1272	rBV2	226087	566861	100.00%	12.812%
24	5.367	1328	1330	1331	rBV2	152	74	0.01%	0.002%
25	5.434	1348	1351	1354	rBV	169	146	0.03%	0.003%
26	5.463	1358	1360	1363	rBV	173	118	0.02%	0.003%
27	5.589	1395	1399	1404	rVB2	300	286	0.05%	0.006%
28	5.663	1405	1422	1442	rBV	186651	378954	66.85%	8.565%
29	6.013	1527	1531	1533	rBV	269	193	0.03%	0.004%
30	6.116	1550	1563	1581	rBV2	125261	258985	45.69%	5.853%
31	6.302	1619	1621	1623	rVV	237	98	0.02%	0.002%
32	6.315	1623	1625	1627	rVB	313	127	0.02%	0.003%
33	6.421	1653	1658	1662	rBV2	155	211	0.04%	0.005%
34	6.466	1669	1672	1675	rBV	150	102	0.02%	0.002%

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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
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM030519S.M
Title : VOC Analysis

35	6.489	1675	1679	1682	rBV2	315	234	0.04%	0.005%
36	6.534	1690	1693	1696	rVB2	219	132	0.02%	0.003%
37	6.553	1696	1699	1706	rBV	300	276	0.05%	0.006%
38	6.585	1706	1709	1713	rVB2	363	257	0.05%	0.006%
39	6.617	1713	1719	1721	rBV	289	300	0.05%	0.007%
40	6.659	1730	1732	1735	rBV	255	170	0.03%	0.004%
41	6.717	1742	1750	1761	rBV3	1559	3148	0.56%	0.071%
42	7.029	1835	1847	1870	rBV	71620	131792	23.25%	2.979%
43	7.360	1937	1950	1970	rBV	271000	477074	84.16%	10.782%
44	7.560	2009	2012	2015	rBV2	442	311	0.05%	0.007%
45	7.608	2024	2027	2029	rBV	178	103	0.02%	0.002%
46	7.662	2034	2044	2060	rBV	46544	80852	14.26%	1.827%
47	7.791	2077	2084	2087	rBV3	764	833	0.15%	0.019%
48	7.984	2136	2144	2155	rVB3	3219	5404	0.95%	0.122%
49	8.074	2169	2172	2179	rVB2	402	388	0.07%	0.009%
50	8.138	2180	2192	2213	rBV2	73496	137710	24.29%	3.112%
51	8.305	2242	2244	2246	rBV2	274	130	0.02%	0.003%
52	8.341	2253	2255	2257	rBV	297	163	0.03%	0.004%
53	8.466	2287	2294	2306	rVB3	5261	8326	1.47%	0.188%
54	8.566	2323	2325	2328	rBV2	186	102	0.02%	0.002%
55	8.701	2364	2367	2369	rBV2	128	95	0.02%	0.002%
56	8.794	2393	2396	2399	rBV	195	170	0.03%	0.004%
57	8.830	2405	2407	2410	rBV	327	200	0.04%	0.005%
58	8.897	2415	2428	2454	rBV	281877	482103	85.05%	10.896%
59	9.135	2500	2502	2505	rBV2	193	86	0.02%	0.002%
60	9.186	2515	2518	2521	rBV2	584	422	0.07%	0.010%
61	9.312	2554	2557	2561	rBV2	217	204	0.04%	0.005%
62	9.347	2565	2568	2570	rBV2	137	99	0.02%	0.002%
63	9.514	2614	2620	2623	rBV2	244	276	0.05%	0.006%
64	9.585	2636	2642	2647	rBV3	282	405	0.07%	0.009%
65	9.617	2650	2652	2659	rVV2	207	191	0.03%	0.004%
66	9.691	2672	2675	2682	rVB2	479	482	0.09%	0.011%
67	9.730	2682	2687	2690	rBV2	216	213	0.04%	0.005%
68	9.813	2710	2713	2716	rBV2	157	116	0.02%	0.003%
69	9.875	2727	2732	2733	rBV	385	303	0.05%	0.007%
70	9.974	2759	2763	2768	rBV3	306	322	0.06%	0.007%
71	10.100	2798	2802	2805	rVB2	298	230	0.04%	0.005%

LSC Area Percent Report

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF624

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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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM030519S.M
Title : VOC Analysis

72	10.145	2814	2816	2819	rBV	295	156	0.03%	0.004%
73	10.177	2822	2826	2830	rBV2	355	338	0.06%	0.008%
74	10.264	2841	2853	2870	rBV	126354	205122	36.19%	4.636%
75	10.424	2894	2903	2916	rVB5	9422	15128	2.67%	0.342%
76	10.640	2968	2970	2973	rBV	159	85	0.01%	0.002%
77	10.720	2992	2995	2999	rVB2	480	373	0.07%	0.008%
78	10.746	2999	3003	3006	rBV	399	382	0.07%	0.009%
79	10.839	3029	3032	3035	rBV2	221	185	0.03%	0.004%
80	10.961	3064	3070	3073	rBV3	816	888	0.16%	0.020%
81	11.071	3100	3104	3105	rBV2	560	346	0.06%	0.008%
82	11.196	3134	3143	3149	rBV5	1489	2624	0.46%	0.059%
83	11.296	3161	3174	3194	rBV	260946	431174	76.06%	9.745%
84	11.411	3207	3210	3212	rBV2	312	249	0.04%	0.006%
85	11.437	3212	3218	3223	rVV2	1241	1440	0.25%	0.033%
86	11.672	3279	3291	3307	rBV	249611	407996	71.97%	9.221%
87	11.765	3317	3320	3323	rBV2	239	158	0.03%	0.004%
88	11.781	3323	3325	3327	rBV	223	122	0.02%	0.003%
89	11.884	3353	3357	3359	rBV2	771	512	0.09%	0.012%
90	12.193	3450	3453	3456	rBV2	323	218	0.04%	0.005%
91	12.794	3637	3640	3642	rBV	378	263	0.05%	0.006%
92	12.903	3670	3674	3680	rBV2	455	510	0.09%	0.012%
93	13.038	3713	3716	3718	rBV2	237	158	0.03%	0.004%
94	13.067	3722	3725	3728	rBV2	284	195	0.03%	0.004%
95	13.379	3819	3822	3824	rBV	439	319	0.06%	0.007%
96	13.559	3874	3878	3883	rVB3	533	500	0.09%	0.011%
97	13.636	3899	3902	3905	rBV2	398	279	0.05%	0.006%
98	13.772	3942	3944	3946	rBV2	331	174	0.03%	0.004%
99	13.794	3948	3951	3959	rVB5	2098	2063	0.36%	0.047%
100	13.884	3975	3979	3983	rBV2	436	439	0.08%	0.010%

Sum of corrected areas: 4424599

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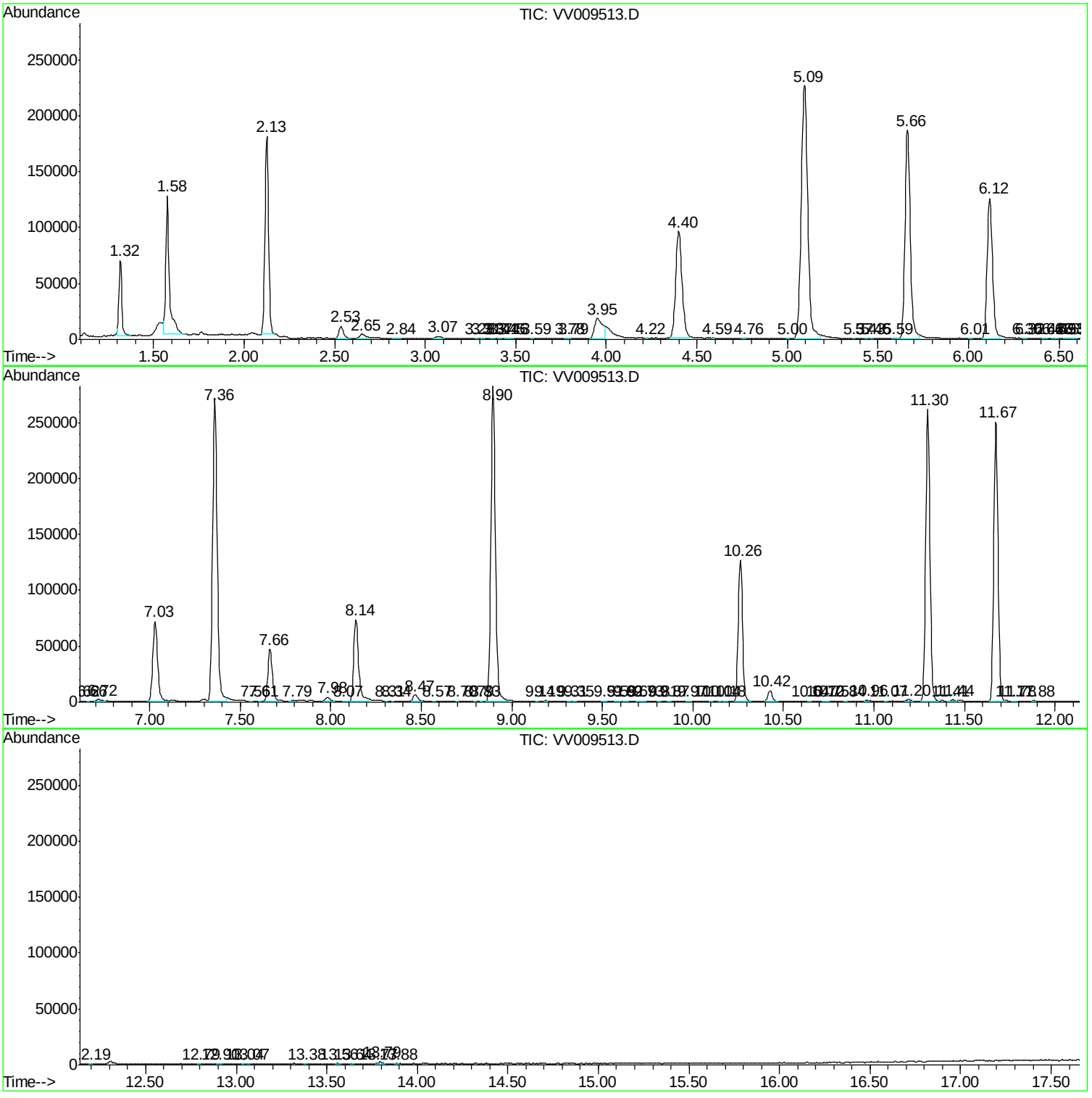
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM030519S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV030619\
Data File : VV009513.D
Acq On : 06 Mar 2019 12:40
Operator : SY/MD
Sample : K1736-06
Misc : 6.45G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF624

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM030519S.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