LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV022719\
Data File : VV009407.D
Acq On : 27 Feb 2019 19:10
Operator : SY/MD
Sample : K1626-12RE
Misc : 2.51G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF672RE

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\SOM2VLM022619S.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	1.316	65	70	81	rVB	56268	58593	12.46%	1.652%
2	1.576	147	151	165	rVB	92817	97234	20.68%	2.742%
3	2.126	313	322	335	rVB	145868	205370	43.68%	5.792%
4	2.534	439	449	464	rVB	37282	62374	13.27%	1.759%
5	2.634	478	480	483	rVB2	400	214	0.05%	0.006%
6	2.833	540	542	544	rVB	477	210	0.04%	0.006%
7	2.849	544	547	550	rBV	384	273	0.06%	0.008%
8	2.978	577	587	590	rBV3	859	1299	0.28%	0.037%
9	3.142	635	638	641	rVB	450	305	0.06%	0.009%
10	3.190	649	653	657	rBV3	380	392	0.08%	0.011%
11	3.380	708	712	716	rBV3	501	480	0.10%	0.014%
12	3.499	740	749	753	rVB3	483	619	0.13%	0.017%
13	3.528	753	758	761	rBV3	348	260	0.06%	0.007%
14	3.647	791	795	796	rBV2	277	210	0.04%	0.006%
15	3.704	807	813	815	rBV	256	286	0.06%	0.008%
16	3.766	827	832	835	rBV3	486	328	0.07%	0.009%
17	3.833	850	853	856	rBV3	358	240	0.05%	0.007%
18	3.952	878	890	915	rBV	9956	32656	6.95%	0.921%
19	4.161	951	955	958	rVB2	450	341	0.07%	0.010%
20	4.286	990	994	997	rBV2	347	337	0.07%	0.010%
21	4.319	1001	1004	1007	rBV	455	233	0.05%	0.007%
22	4.399	1010	1029	1048	rBV	84310	202597	43.09%	5.714%
23	4.528	1065	1069	1071	rBV3	392	288	0.06%	0.008%
24	4.598	1085	1091	1093	rBV3	323	330	0.07%	0.009%
25	4.759	1134	1141	1143	rVB3	530	508	0.11%	0.014%
26	4.798	1151	1153	1157	rBV2	293	237	0.05%	0.007%
27	4.901	1180	1185	1189	rBV	552	330	0.07%	0.009%
28	5.093	1228	1245	1274	rBV2	188290	470153	100.00%	13.259%
29	5.457	1355	1358	1361	rBV2	371	268	0.06%	0.008%
30	5.663	1408	1422	1444	rBV	173796	348609	74.15%	9.832%
31	6.116	1550	1563	1584	rBV	104378	216131	45.97%	6.095%
32	6.286	1613	1616	1619	rBV4	656	503	0.11%	0.014%
33	6.331	1625	1630	1631	rBV2	430	295	0.06%	0.008%
34	6.354	1635	1637	1639	rVV	535	224	0.05%	0.006%

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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
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM022619S.M
Title : VOC Analysis

35	6.576	1704	1706	1709	rBV2	506	329	0.07%	0.009%
36	6.717	1747	1750	1751	rBV2	414	266	0.06%	0.008%
37	6.814	1773	1780	1782	rBV6	1225	1408	0.30%	0.040%
38	6.875	1796	1799	1805	rBV3	402	384	0.08%	0.011%
39	6.929	1814	1816	1818	rVB3	433	211	0.04%	0.006%
40	7.029	1835	1847	1863	rBV2	62949	114257	24.30%	3.222%
41	7.228	1906	1909	1911	rBV3	364	212	0.05%	0.006%
42	7.273	1920	1923	1924	rBV2	444	220	0.05%	0.006%
43	7.306	1930	1933	1937	rVB3	513	344	0.07%	0.010%
44	7.360	1937	1950	1968	rBV	226365	400359	85.16%	11.291%
45	7.585	2017	2020	2023	rBV2	410	221	0.05%	0.006%
46	7.666	2031	2045	2062	rBV2	38888	68986	14.67%	1.946%
47	8.142	2180	2193	2214	rBV2	46597	96450	20.51%	2.720%
48	8.277	2233	2235	2237	rBV	572	387	0.08%	0.011%
49	8.425	2277	2281	2284	rBV3	384	292	0.06%	0.008%
50	8.508	2300	2307	2310	rBV2	426	389	0.08%	0.011%
51	8.605	2333	2337	2338	rBV	368	243	0.05%	0.007%
52	8.640	2345	2348	2355	rBV3	504	523	0.11%	0.015%
53	8.701	2362	2367	2368	rBV	560	483	0.10%	0.014%
54	8.781	2389	2392	2394	rBV	571	289	0.06%	0.008%
55	8.897	2413	2428	2453	rBV	237159	406551	86.47%	11.466%
56	9.183	2513	2517	2518	rBV	539	372	0.08%	0.010%
57	9.335	2560	2564	2566	rVB3	387	234	0.05%	0.007%
58	9.380	2576	2578	2583	rVB3	421	280	0.06%	0.008%
59	9.688	2668	2674	2676	rBV	311	224	0.05%	0.006%
60	9.817	2711	2714	2717	rVV3	427	240	0.05%	0.007%
61	9.888	2733	2736	2738	rBV2	400	321	0.07%	0.009%
62	9.968	2758	2761	2763	rBV	370	223	0.05%	0.006%
63	10.026	2775	2779	2782	rBV	298	275	0.06%	0.008%
64	10.052	2783	2787	2789	rBV	360	267	0.06%	0.008%
65	10.119	2806	2808	2810	rBV	439	228	0.05%	0.006%
66	10.264	2842	2853	2866	rBV	88655	137736	29.30%	3.884%
67	10.524	2929	2934	2937	rVB3	500	361	0.08%	0.010%
68	10.884	3042	3046	3050	rVV	444	315	0.07%	0.009%
69	10.961	3063	3070	3075	rBV5	996	1495	0.32%	0.042%
70	11.074	3101	3105	3107	rBV2	655	528	0.11%	0.015%
71	11.125	3119	3121	3126	rBV2	388	237	0.05%	0.007%

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Sampling : 1 Min Area: 0 % of largest Peak
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM022619S.M
Title : VOC Analysis

72	11.196	3136	3143	3149	rVV6	1683	2628	0.56%	0.074%
73	11.296	3163	3174	3191	rBV	193871	314697	66.94%	8.875%
74	11.405	3204	3208	3210	rBV2	420	302	0.06%	0.009%
75	11.672	3281	3291	3310	rVB	167156	267007	56.79%	7.530%
76	11.756	3312	3317	3319	rBV3	476	399	0.08%	0.011%
77	11.826	3334	3339	3340	rBV	738	456	0.10%	0.013%
78	11.942	3373	3375	3378	rBV3	508	327	0.07%	0.009%
79	12.022	3398	3400	3402	rBV	449	232	0.05%	0.007%
80	12.141	3431	3437	3439	rBV3	495	543	0.12%	0.015%
81	12.248	3464	3470	3475	rBV2	270	373	0.08%	0.011%
82	12.402	3513	3518	3521	rBV3	565	489	0.10%	0.014%
83	12.418	3521	3523	3530	rVB3	442	335	0.07%	0.009%
84	12.553	3563	3565	3570	rBV	285	219	0.05%	0.006%
85	12.714	3612	3615	3617	rBV2	483	329	0.07%	0.009%
86	12.756	3621	3628	3636	rBV5	2575	3426	0.73%	0.097%
87	12.820	3646	3648	3652	rBV	358	233	0.05%	0.007%
88	12.932	3674	3683	3690	rBV6	1461	1964	0.42%	0.055%
89	13.071	3723	3726	3728	rBV2	331	239	0.05%	0.007%
90	13.180	3755	3760	3766	rBV4	500	613	0.13%	0.017%
91	13.415	3830	3833	3838	rBV2	503	444	0.09%	0.013%
92	13.518	3862	3865	3870	rBV2	619	478	0.10%	0.013%
93	13.598	3887	3890	3894	rVB3	647	488	0.10%	0.014%
94	13.621	3894	3897	3904	rBV4	595	697	0.15%	0.020%
95	13.794	3943	3951	3962	rBV3	5560	8236	1.75%	0.232%
96	14.038	4025	4027	4031	rVB	316	219	0.05%	0.006%
97	14.064	4032	4035	4039	rBV3	419	310	0.07%	0.009%
98	14.212	4078	4081	4084	rBV3	359	257	0.05%	0.007%
99	15.366	4436	4440	4443	rBV2	667	581	0.12%	0.016%
100	15.807	4576	4577	4581	rVB2	837	420	0.09%	0.012%

Sum of corrected areas: 3545808

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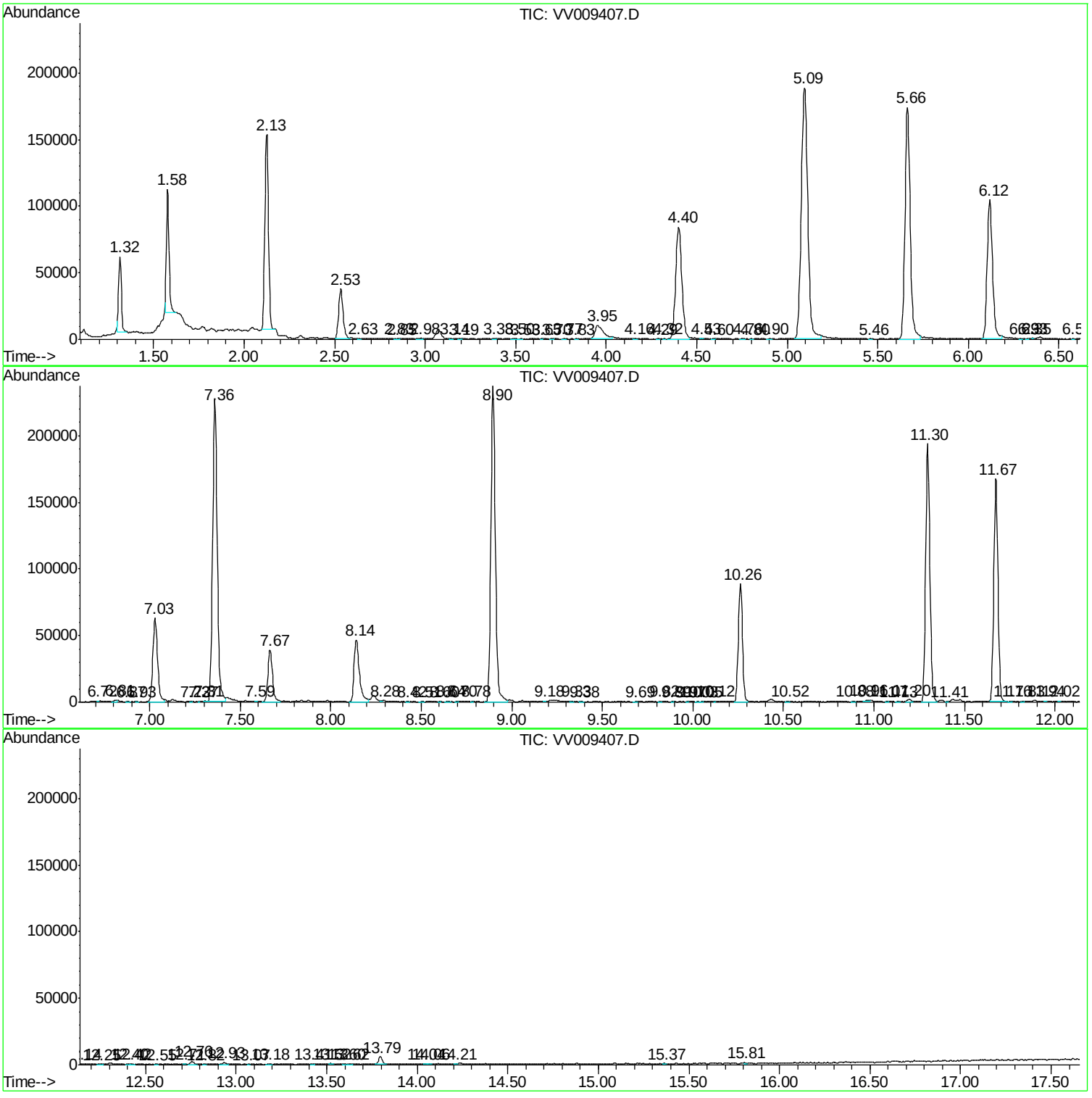
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM022619S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV022719\
Data File : VV009407.D
Acq On : 27 Feb 2019 19:10
Operator : SY/MD
Sample : K1626-12RE
Misc : 2.51G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF672RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM022619S.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
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM022619S.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