LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101019\
Data File : VV013092.D
Acq On : 10 Oct 2019 15:44
Operator : SY/MD
Sample : K5262-11
Misc : 4.58G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFB75

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\SOM2VLM092319S.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	65	71	89	rVB	252379	271125	14.29%	2.422%
2	1.582	147	153	168	rVB	261196	291895	15.38%	2.607%
3	2.129	314	323	337	rVB	423567	589537	31.07%	5.266%
4	2.637	479	481	485	rVB3	905	542	0.03%	0.005%
5	2.939	573	575	577	rBV2	359	203	0.01%	0.002%
6	3.023	598	601	602	rBV	818	418	0.02%	0.004%
7	3.145	636	639	640	rBV2	508	322	0.02%	0.003%
8	3.187	648	652	655	rBV3	630	541	0.03%	0.005%
9	3.225	655	664	665	rBV6	1274	1583	0.08%	0.014%
10	3.364	704	707	708	rBV	366	251	0.01%	0.002%
11	3.393	712	716	718	rBV	536	402	0.02%	0.004%
12	3.405	718	720	725	rVB3	702	482	0.03%	0.004%
13	3.441	728	731	734	rBV2	372	253	0.01%	0.002%
14	3.457	734	736	741	rVB2	406	277	0.01%	0.002%
15	3.486	741	745	749	rBV2	651	572	0.03%	0.005%
16	3.598	778	780	783	rBV3	477	270	0.01%	0.002%
17	3.653	794	797	800	rBV3	394	305	0.02%	0.003%
18	3.756	827	829	831	rBV2	602	233	0.01%	0.002%
19	3.769	831	833	836	rBV2	376	265	0.01%	0.002%
20	3.791	836	840	842	rBV3	881	612	0.03%	0.005%
21	3.878	862	867	868	rBV3	388	320	0.02%	0.003%
22	3.913	874	878	879	rBV2	411	240	0.01%	0.002%
23	3.962	880	893	926	rBV2	51837	227508	11.99%	2.032%
24	4.399	1012	1029	1054	rBV	338577	827695	43.62%	7.393%
25	4.859	1168	1172	1174	rBV3	883	805	0.04%	0.007%
26	4.942	1192	1198	1200	rBV5	960	945	0.05%	0.008%
27	4.997	1213	1215	1218	rVB2	597	287	0.02%	0.003%
28	5.093	1228	1245	1287	rBV2	753168	1897447	100.00%	16.949%
29	5.476	1362	1364	1369	rVB5	551	504	0.03%	0.005%
30	5.499	1369	1371	1372	rBV	606	282	0.01%	0.003%
31	5.511	1372	1375	1381	rVV4	1288	1283	0.07%	0.011%
32	5.534	1381	1382	1385	rVB	854	350	0.02%	0.003%
33	5.585	1396	1398	1402	rVB3	518	317	0.02%	0.003%
34	5.608	1403	1405	1407	rBV3	685	292	0.02%	0.003%

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Misc : 4.58G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFB75

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

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM092319S.M
Title : VOC Analysis

35	5.663	1407	1422	1448	rBV	597104	1188100	62.62%	10.613%
36	5.901	1493	1496	1497	rBV3	486	230	0.01%	0.002%
37	5.949	1499	1511	1528	rVB4	17429	37300	1.97%	0.333%
38	6.052	1541	1543	1547	rVB2	611	349	0.02%	0.003%
39	6.116	1547	1563	1589	rBV	453155	929570	48.99%	8.303%
40	6.357	1636	1638	1640	rBV3	525	214	0.01%	0.002%
41	6.412	1652	1655	1660	rVB3	565	407	0.02%	0.004%
42	6.444	1660	1665	1668	rBV3	576	427	0.02%	0.004%
43	6.466	1668	1672	1673	rBV2	709	461	0.02%	0.004%
44	6.499	1679	1682	1686	rVB2	1074	738	0.04%	0.007%
45	6.518	1686	1688	1691	rBV	577	374	0.02%	0.003%
46	6.547	1691	1697	1699	rBV4	1479	1450	0.08%	0.013%
47	6.611	1714	1717	1720	rBV2	303	224	0.01%	0.002%
48	6.653	1724	1730	1736	rBV6	1810	2701	0.14%	0.024%
49	6.730	1752	1754	1758	rVB2	704	377	0.02%	0.003%
50	6.756	1758	1762	1766	rBV3	687	645	0.03%	0.006%
51	6.775	1766	1768	1771	rVB3	860	468	0.02%	0.004%
52	6.855	1791	1793	1797	rVB2	260	195	0.01%	0.002%
53	6.894	1797	1805	1807	rBV4	594	625	0.03%	0.006%
54	6.917	1807	1812	1816	rBV4	478	477	0.03%	0.004%
55	6.936	1816	1818	1820	rBV4	399	220	0.01%	0.002%
56	7.026	1834	1846	1863	rBV	169945	306548	16.16%	2.738%
57	7.241	1911	1913	1915	rBV2	438	224	0.01%	0.002%
58	7.357	1936	1949	1966	rBV	687733	1193117	62.88%	10.657%
59	7.659	2034	2043	2060	rBV	101957	180172	9.50%	1.609%
60	8.138	2177	2192	2217	rBV3	178019	433692	22.86%	3.874%
61	8.627	2337	2344	2346	rBV3	1035	1195	0.06%	0.011%
62	8.643	2346	2349	2350	rBV2	622	355	0.02%	0.003%
63	8.704	2366	2368	2371	rVB3	1309	642	0.03%	0.006%
64	8.746	2375	2381	2386	rBV6	1069	1347	0.07%	0.012%
65	8.833	2406	2408	2410	rVB	695	311	0.02%	0.003%
66	8.894	2414	2427	2455	rBV	667130	1131935	59.66%	10.111%
67	9.283	2545	2548	2549	rBV2	452	250	0.01%	0.002%
68	9.341	2561	2566	2570	rBV2	978	832	0.04%	0.007%
69	9.383	2577	2579	2582	rVB3	728	395	0.02%	0.004%
70	9.405	2582	2586	2591	rBV4	419	422	0.02%	0.004%
71	9.460	2599	2603	2604	rBV	453	296	0.02%	0.003%

LSC Area Percent Report

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ClientSampleId : BFB75

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\SOM2VLM092319S.M
Title : VOC Analysis

72	9.492	2609	2613	2618	rBV3	1049	1018	0.05%	0.009%
73	9.553	2630	2632	2634	rBV2	320	210	0.01%	0.002%
74	9.588	2634	2643	2652	rBV5	3251	6493	0.34%	0.058%
75	9.701	2675	2678	2683	rBV3	642	522	0.03%	0.005%
76	9.875	2729	2732	2733	rBV	542	279	0.01%	0.002%
77	9.910	2740	2743	2745	rBV2	560	327	0.02%	0.003%
78	9.926	2745	2748	2750	rVV4	360	229	0.01%	0.002%
79	9.945	2750	2754	2758	rBV4	958	966	0.05%	0.009%
80	10.035	2778	2782	2785	rBV2	728	517	0.03%	0.005%
81	10.122	2805	2809	2813	rBV5	896	842	0.04%	0.008%
82	10.190	2825	2830	2832	rBV4	397	350	0.02%	0.003%
83	10.257	2839	2851	2866	rBV	319678	510357	26.90%	4.559%
84	10.363	2881	2884	2887	rBV	741	579	0.03%	0.005%
85	10.421	2893	2902	2912	rVB2	22580	36752	1.94%	0.328%
86	10.515	2928	2931	2933	rBV	805	403	0.02%	0.004%
87	10.759	3004	3007	3009	rBV	469	196	0.01%	0.002%
88	10.772	3009	3011	3013	rBV2	494	230	0.01%	0.002%
89	10.817	3020	3025	3031	rBV4	1117	1258	0.07%	0.011%
90	11.055	3096	3099	3105	rBV4	543	564	0.03%	0.005%
91	11.187	3133	3140	3143	rBV5	1596	2095	0.11%	0.019%
92	11.293	3161	3173	3191	rBV	342070	541483	28.54%	4.837%
93	11.424	3211	3214	3215	rBV3	1157	679	0.04%	0.006%
94	11.463	3224	3226	3229	rBV4	899	542	0.03%	0.005%
95	11.531	3243	3247	3252	rBV5	658	849	0.04%	0.008%
96	11.579	3254	3262	3273	rBV5	8482	15995	0.84%	0.143%
97	11.669	3279	3290	3305	rVB	300774	488593	25.75%	4.364%
98	12.203	3453	3456	3457	rBV	647	369	0.02%	0.003%
99	12.293	3475	3484	3497	rVB	28016	46178	2.43%	0.412%
100	13.061	3721	3723	3726	rBV2	904	600	0.03%	0.005%

Sum of corrected areas: 11195123

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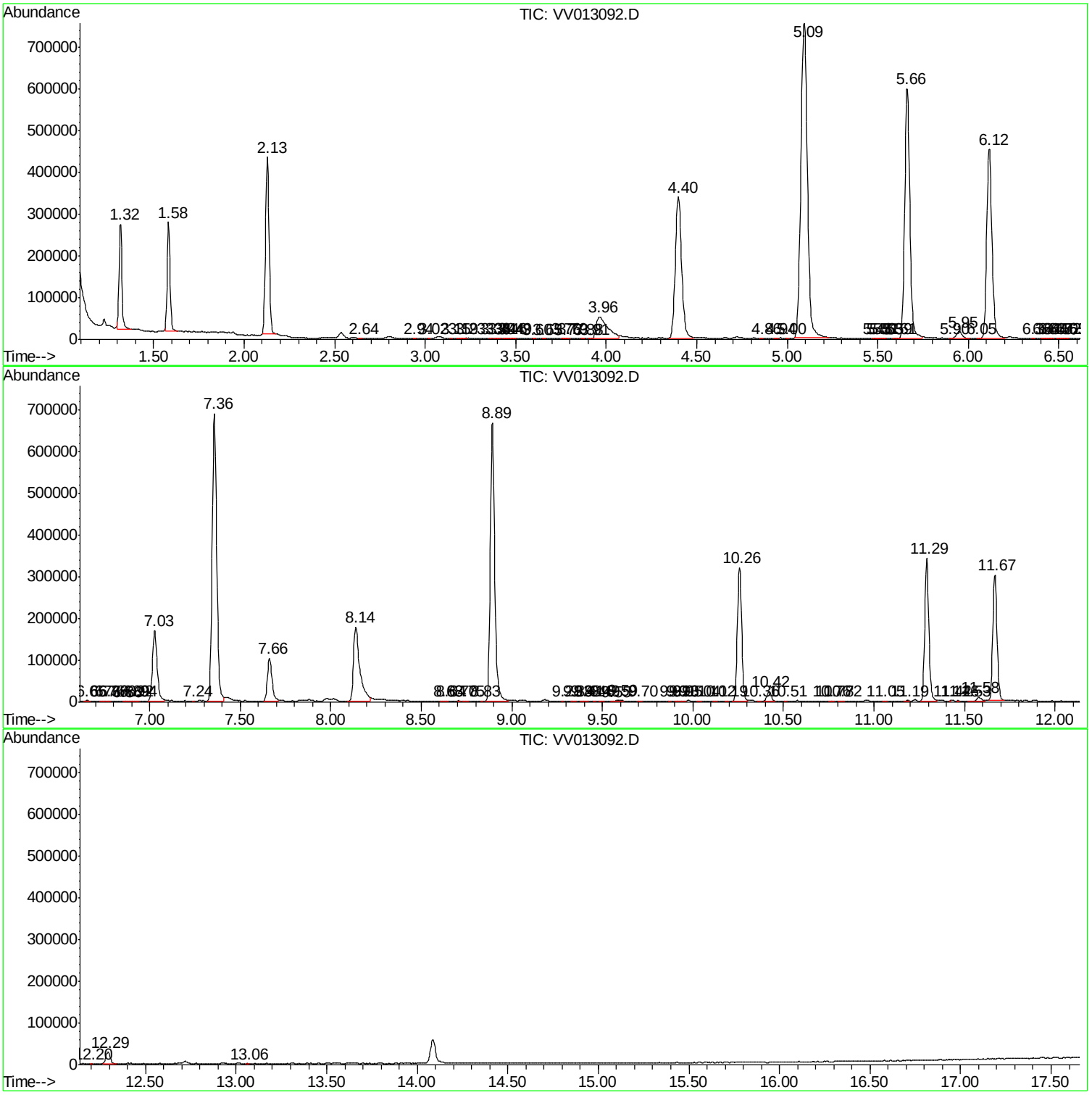
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM092319S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV101019\
Data File : VV013092.D
Acq On : 10 Oct 2019 15:44
Operator : SY/MD
Sample : K5262-11
Misc : 4.58G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB75

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM092319S.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV101019\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM092319S.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