LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040619\
Data File : VV010148.D
Acq On : 06 Apr 2019 12:59
Operator : SY/MD
Sample : K2259-14
Misc : 6.55G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : ETJ34

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	1.319	67	71	84	rVB	85861	90772	9.35%	1.336%
2	2.126	313	322	334	rBV	220830	305325	31.46%	4.495%
3	2.537	439	450	463	rBV3	19860	33932	3.50%	0.500%
4	2.627	475	478	479	rBV	346	218	0.02%	0.003%
5	2.637	479	481	484	rVV3	726	504	0.05%	0.007%
6	2.759	516	519	520	rBV2	694	427	0.04%	0.006%
7	2.862	545	551	556	rBV3	1011	1110	0.11%	0.016%
8	3.081	609	619	630	rVB6	4398	8884	0.92%	0.131%
9	3.126	630	633	637	rBV2	488	474	0.05%	0.007%
10	3.267	674	677	680	rBV3	461	304	0.03%	0.004%
11	3.508	749	752	755	rBV	304	234	0.02%	0.003%
12	3.753	825	828	830	rBV	471	267	0.03%	0.004%
13	3.785	835	838	843	rVB3	983	808	0.08%	0.012%
14	3.881	864	868	870	rBV	805	543	0.06%	0.008%
15	3.949	877	889	915	rBV3	27625	88634	9.13%	1.305%
16	4.241	977	980	985	rVB2	596	429	0.04%	0.006%
17	4.335	1007	1009	1011	rBV2	430	233	0.02%	0.003%
18	4.402	1013	1030	1050	rVV2	168082	413609	42.61%	6.089%
19	4.524	1064	1068	1072	rBV5	846	786	0.08%	0.012%
20	4.573	1080	1083	1086	rBV4	809	620	0.06%	0.009%
21	4.643	1103	1105	1107	rBV	456	220	0.02%	0.003%
22	4.688	1116	1119	1123	rBV2	389	293	0.03%	0.004%
23	4.888	1179	1181	1185	rBV	356	261	0.03%	0.004%
24	4.907	1185	1187	1189	rBV	414	229	0.02%	0.003%
25	4.997	1211	1215	1217	rBV2	324	287	0.03%	0.004%
26	5.093	1228	1245	1275	rBV2	389170	970641	100.00%	14.289%
27	5.319	1313	1315	1318	rBV3	474	220	0.02%	0.003%
28	5.402	1339	1341	1344	rBV3	349	227	0.02%	0.003%
29	5.598	1399	1402	1404	rVB	548	250	0.03%	0.004%
30	5.663	1407	1422	1443	rBV	299325	597572	61.56%	8.797%
31	5.955	1499	1513	1527	rBV8	17205	39641	4.08%	0.584%
32	6.023	1527	1534	1546	rBV6	5265	11349	1.17%	0.167%
33	6.116	1551	1563	1588	rVB2	224589	464094	47.81%	6.832%
34	6.454	1666	1668	1673	rVB2	529	429	0.04%	0.006%

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

35	6.482	1673	1677	1680	rVB	442	266	0.03%	0.004%
36	6.560	1694	1701	1703	rBV4	583	574	0.06%	0.008%
37	6.576	1703	1706	1713	rVV5	505	482	0.05%	0.007%
38	6.627	1719	1722	1724	rBV2	926	542	0.06%	0.008%
39	6.823	1770	1783	1789	rBV7	2478	5089	0.52%	0.075%
40	6.865	1794	1796	1800	rVB2	528	225	0.02%	0.003%
41	6.894	1802	1805	1806	rBV	612	312	0.03%	0.005%
42	6.936	1814	1818	1821	rBV2	554	405	0.04%	0.006%
43	7.029	1835	1847	1869	rBV2	107336	190317	19.61%	2.802%
44	7.103	1869	1870	1874	rBV2	630	272	0.03%	0.004%
45	7.248	1914	1915	1920	rBV2	472	358	0.04%	0.005%
46	7.280	1920	1925	1926	rBV3	913	654	0.07%	0.010%
47	7.360	1938	1950	1968	rBV	441475	773506	79.69%	11.387%
48	7.662	2034	2044	2065	rBV	69822	122230	12.59%	1.799%
49	7.820	2087	2093	2095	rBV2	888	810	0.08%	0.012%
50	8.135	2180	2191	2216	rBV2	81400	164076	16.90%	2.415%
51	8.431	2279	2283	2286	rVB2	792	503	0.05%	0.007%
52	8.473	2293	2296	2297	rBV2	436	229	0.02%	0.003%
53	8.608	2336	2338	2342	rBV2	325	231	0.02%	0.003%
54	8.682	2358	2361	2364	rVB3	619	286	0.03%	0.004%
55	8.707	2364	2369	2370	rBV4	773	723	0.07%	0.011%
56	8.797	2394	2397	2401	rVB2	274	211	0.02%	0.003%
57	8.836	2404	2409	2412	rBV2	585	562	0.06%	0.008%
58	8.897	2414	2428	2449	rBV	451111	752292	77.50%	11.074%
59	9.048	2472	2475	2476	rBV2	1041	654	0.07%	0.010%
60	9.142	2502	2504	2510	rBV4	757	625	0.06%	0.009%
61	9.174	2510	2514	2515	rBV2	1247	712	0.07%	0.010%
62	9.248	2534	2537	2539	rBV2	532	359	0.04%	0.005%
63	9.389	2579	2581	2585	rBV	409	316	0.03%	0.005%
64	9.437	2594	2596	2599	rBV	451	291	0.03%	0.004%
65	9.453	2599	2601	2606	rVB2	379	250	0.03%	0.004%
66	9.518	2619	2621	2623	rVB3	672	247	0.03%	0.004%
67	9.537	2623	2627	2629	rBV2	541	376	0.04%	0.006%
68	9.572	2635	2638	2640	rBV	635	389	0.04%	0.006%
69	9.859	2723	2727	2730	rBV	474	497	0.05%	0.007%
70	9.910	2740	2743	2744	rBV	366	230	0.02%	0.003%
71	10.023	2777	2778	2781	rVB	559	258	0.03%	0.004%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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

72	10.167	2820	2823	2832	rVB5	1343	1832	0.19%	0.027%
73	10.260	2841	2852	2869	rBV	230621	364462	37.55%	5.365%
74	10.424	2893	2903	2913	rBV3	11284	18516	1.91%	0.273%
75	10.698	2985	2988	2989	rBV3	569	257	0.03%	0.004%
76	10.932	3059	3061	3063	rBV2	351	225	0.02%	0.003%
77	10.952	3064	3067	3069	rVV	840	576	0.06%	0.008%
78	10.968	3070	3072	3077	rVB2	998	633	0.07%	0.009%
79	11.016	3083	3087	3092	rVB3	581	468	0.05%	0.007%
80	11.051	3095	3098	3101	rBV	720	489	0.05%	0.007%
81	11.077	3104	3106	3107	rBV	530	245	0.03%	0.004%
82	11.180	3136	3138	3140	rBV2	893	507	0.05%	0.007%
83	11.296	3162	3174	3191	rBV	372064	625069	64.40%	9.202%
84	11.514	3240	3242	3246	rBV2	488	316	0.03%	0.005%
85	11.576	3257	3261	3263	rBV2	522	480	0.05%	0.007%
86	11.672	3279	3291	3316	rVB	425292	688653	70.95%	10.138%
87	11.804	3331	3332	3335	rBV2	548	329	0.03%	0.005%
88	11.932	3368	3372	3373	rBV2	924	697	0.07%	0.010%
89	12.058	3408	3411	3413	rBV	361	221	0.02%	0.003%
90	12.203	3454	3456	3458	rBV2	427	214	0.02%	0.003%
91	12.296	3476	3485	3494	rBV2	12834	19729	2.03%	0.290%
92	12.370	3506	3508	3512	rBV3	403	349	0.04%	0.005%
93	12.508	3549	3551	3556	rVB	473	294	0.03%	0.004%
94	13.019	3704	3710	3712	rBV3	560	561	0.06%	0.008%
95	13.151	3749	3751	3754	rVB2	694	348	0.04%	0.005%
96	13.289	3792	3794	3796	rBV2	509	246	0.03%	0.004%
97	13.341	3806	3810	3813	rBV4	721	643	0.07%	0.009%
98	13.373	3817	3820	3822	rBV	657	297	0.03%	0.004%
99	13.723	3927	3929	3931	rBV2	614	385	0.04%	0.006%
100	13.794	3942	3951	3960	rVB5	8489	11879	1.22%	0.175%

Sum of corrected areas: 6793105

LSC Report - Integrated Chromatogram

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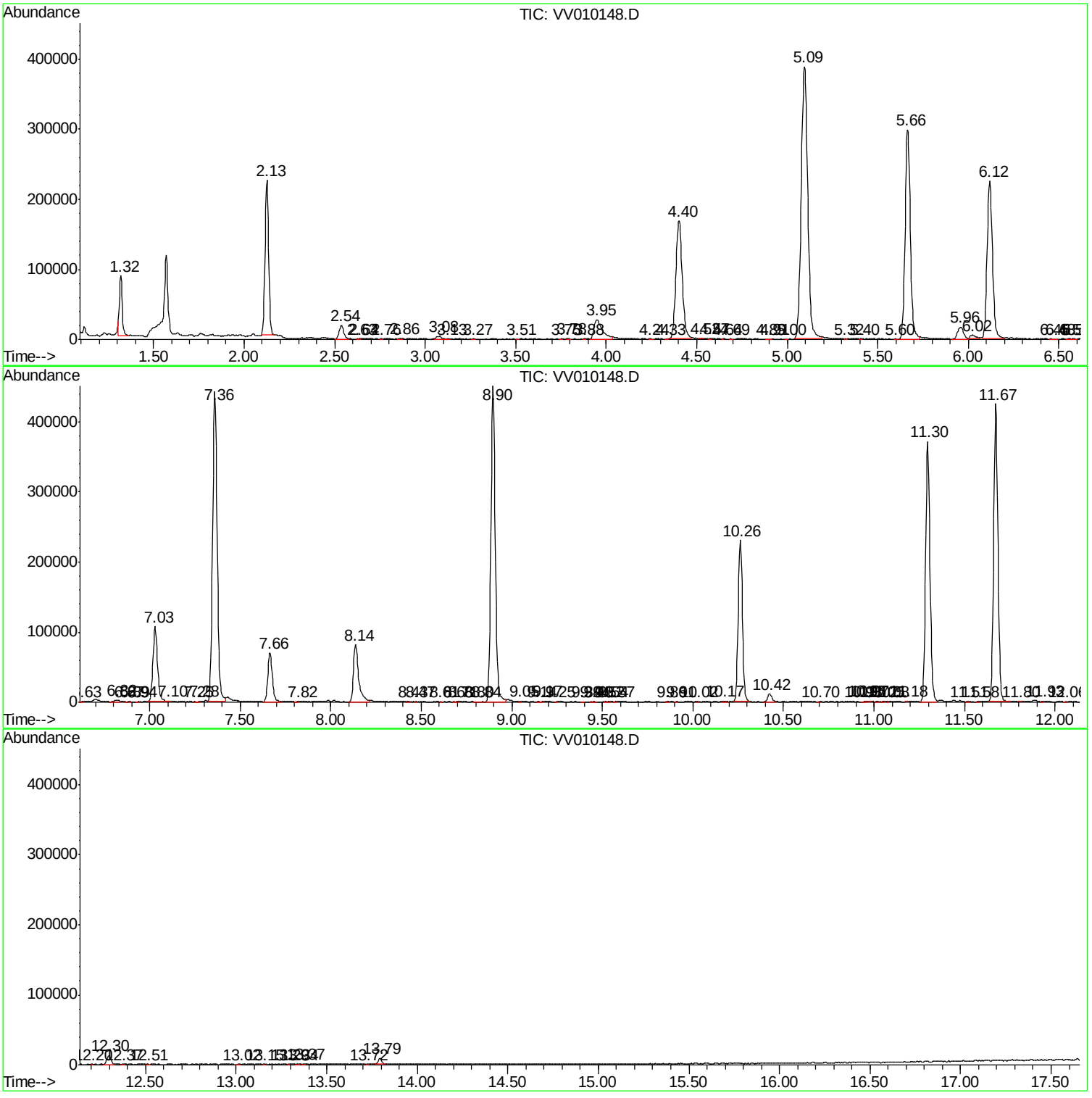
Instrument : MSVOA_V
ClientSampleId : ETJ34

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\
Data File : VV010148.D
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Operator : SY/MD
Sample : K2259-14
Misc : 6.55G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ETJ34

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

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV040619\
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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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc