LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040619\
Data File : VV010152.D
Acq On : 06 Apr 2019 14:43
Operator : SY/MD
Sample : K2259-18
Misc : 5.29G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : ETJ48

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	66	71	80	rVB	92839	96381	2.14%	0.877%
2	1.569	144	149	158	rVB	159148	164689	3.65%	1.498%
3	2.126	314	322	336	rVB	242833	337856	7.49%	3.074%
4	2.315	374	381	389	rBV	9792	13260	0.29%	0.121%
5	2.534	441	449	464	rVB3	21400	36121	0.80%	0.329%
6	2.637	478	481	482	rBV2	447	267	0.01%	0.002%
7	2.791	518	529	542	rVV2	37745	66740	1.48%	0.607%
8	2.888	556	559	565	rVB4	525	525	0.01%	0.005%
9	2.971	584	585	588	rVB2	684	257	0.01%	0.002%
10	3.000	588	594	598	rBV3	789	800	0.02%	0.007%
11	3.174	642	648	651	rBV4	816	894	0.02%	0.008%
12	3.261	670	675	676	rBV	491	352	0.01%	0.003%
13	3.328	695	696	699	rBV3	361	249	0.01%	0.002%
14	3.431	725	728	732	rBV2	406	257	0.01%	0.002%
15	3.560	766	768	774	rVB3	500	338	0.01%	0.003%
16	3.647	791	795	798	rBV	569	553	0.01%	0.005%
17	3.679	803	805	808	rBV2	377	263	0.01%	0.002%
18	3.962	873	893	927	rBV	1853444	4513422	100.00%	41.066%
19	4.399	1014	1029	1054	rBV	170170	417743	9.26%	3.801%
20	4.630	1097	1101	1104	rBV4	1076	721	0.02%	0.007%
21	4.663	1109	1111	1117	rVB2	1013	747	0.02%	0.007%
22	4.717	1122	1128	1129	rBV3	709	652	0.01%	0.006%
23	4.775	1143	1146	1148	rBV2	614	340	0.01%	0.003%
24	4.981	1206	1210	1213	rBV2	484	372	0.01%	0.003%
25	5.093	1226	1245	1273	rBV2	389298	969849	21.49%	8.824%
26	5.331	1317	1319	1323	rBV3	511	307	0.01%	0.003%
27	5.527	1374	1380	1383	rBV3	863	761	0.02%	0.007%
28	5.601	1401	1403	1408	rVB2	568	375	0.01%	0.003%
29	5.662	1408	1422	1447	rBV	310166	628160	13.92%	5.715%
30	6.016	1523	1532	1548	rBV6	7427	18749	0.42%	0.171%
31	6.116	1551	1563	1587	rVB	230260	462723	10.25%	4.210%
32	6.331	1627	1630	1633	rBV3	655	483	0.01%	0.004%
33	6.389	1643	1648	1649	rBV2	556	460	0.01%	0.004%
34	6.518	1682	1688	1691	rBV5	1593	1967	0.04%	0.018%

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

35	6.688	1738	1741	1742	rBV2	1031	593	0.01%	0.005%
36	6.769	1762	1766	1769	rVB3	533	369	0.01%	0.003%
37	6.823	1773	1783	1796	rVB6	2877	5402	0.12%	0.049%
38	7.029	1835	1847	1867	rBV3	94956	168745	3.74%	1.535%
39	7.167	1886	1890	1892	rBV2	524	421	0.01%	0.004%
40	7.193	1896	1898	1901	rVV3	1299	687	0.02%	0.006%
41	7.228	1905	1909	1912	rBV3	610	561	0.01%	0.005%
42	7.299	1920	1931	1932	rBV5	1114	1722	0.04%	0.016%
43	7.360	1938	1950	1965	rBV	425878	742253	16.45%	6.754%
44	7.489	1988	1990	1995	rVB3	1599	980	0.02%	0.009%
45	7.662	2034	2044	2057	rBV2	57164	98656	2.19%	0.898%
46	7.727	2062	2064	2069	rBV4	792	532	0.01%	0.005%
47	7.826	2093	2095	2099	rBV2	740	659	0.01%	0.006%
48	7.981	2137	2143	2151	rBV5	1515	2327	0.05%	0.021%
49	8.019	2151	2155	2162	rVB5	1589	1577	0.03%	0.014%
50	8.135	2180	2191	2207	rBV	107137	189233	4.19%	1.722%
51	8.463	2291	2293	2297	rVB3	996	366	0.01%	0.003%
52	8.537	2314	2316	2320	rVB2	495	275	0.01%	0.003%
53	8.704	2362	2368	2369	rBV	933	828	0.02%	0.008%
54	8.897	2414	2428	2455	rBV	421158	704530	15.61%	6.410%
55	9.267	2538	2543	2545	rBV3	1071	924	0.02%	0.008%
56	9.341	2561	2566	2567	rBV	304	251	0.01%	0.002%
57	9.437	2591	2596	2600	rVB3	539	516	0.01%	0.005%
58	9.524	2621	2623	2627	rVB2	1069	587	0.01%	0.005%
59	9.559	2631	2634	2637	rBV3	609	343	0.01%	0.003%
60	9.601	2645	2647	2652	rVB4	1145	655	0.01%	0.006%
61	9.707	2678	2680	2685	rVV4	516	387	0.01%	0.004%
62	9.765	2696	2698	2703	rVB4	876	501	0.01%	0.005%
63	9.810	2710	2712	2717	rVB4	901	662	0.01%	0.006%
64	9.849	2720	2724	2726	rBV2	340	250	0.01%	0.002%
65	9.871	2728	2731	2734	rVB3	561	290	0.01%	0.003%
66	9.942	2750	2753	2758	rBV3	518	458	0.01%	0.004%
67	10.093	2798	2800	2806	rVB3	418	322	0.01%	0.003%
68	10.129	2806	2811	2815	rBV2	445	403	0.01%	0.004%
69	10.164	2816	2822	2823	rBV2	1809	1403	0.03%	0.013%
70	10.260	2840	2852	2874	rBV	186672	293311	6.50%	2.669%
71	10.421	2893	2902	2914	rBV5	8944	15286	0.34%	0.139%

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

72	10.579	2949	2951	2955	rVB3	653	290	0.01%	0.003%
73	10.614	2959	2962	2963	rBV2	1263	644	0.01%	0.006%
74	10.704	2987	2990	2994	rVB3	949	613	0.01%	0.006%
75	10.730	2994	2998	3000	rBV	561	394	0.01%	0.004%
76	10.952	3059	3067	3068	rBV3	1214	1196	0.03%	0.011%
77	11.080	3102	3107	3108	rBV	599	465	0.01%	0.004%
78	11.106	3112	3115	3117	rBV3	754	422	0.01%	0.004%
79	11.138	3118	3125	3133	rVB4	1764	2414	0.05%	0.022%
80	11.190	3138	3141	3144	rBV3	1519	1020	0.02%	0.009%
81	11.244	3156	3158	3161	rBV3	432	289	0.01%	0.003%
82	11.296	3163	3174	3190	rVV	286880	480699	10.65%	4.374%
83	11.582	3258	3263	3267	rBV5	1737	1815	0.04%	0.017%
84	11.672	3279	3291	3307	rBV	298347	491338	10.89%	4.471%
85	11.836	3336	3342	3346	rBV5	1363	1688	0.04%	0.015%
86	11.881	3351	3356	3365	rBV7	2635	3654	0.08%	0.033%
87	12.058	3408	3411	3416	rVB3	644	514	0.01%	0.005%
88	12.135	3432	3435	3439	rVB3	607	518	0.01%	0.005%
89	12.241	3464	3468	3471	rBV	336	354	0.01%	0.003%
90	12.299	3477	3486	3498	rVB	9274	14734	0.33%	0.134%
91	12.553	3562	3565	3569	rVB3	594	450	0.01%	0.004%
92	12.575	3569	3572	3574	rBV3	612	366	0.01%	0.003%
93	12.608	3578	3582	3584	rBV	604	431	0.01%	0.004%
94	12.714	3612	3615	3617	rBV	509	322	0.01%	0.003%
95	13.199	3764	3766	3771	rBV3	547	448	0.01%	0.004%
96	13.501	3859	3860	3863	rBV2	569	316	0.01%	0.003%
97	13.636	3900	3902	3904	rBV2	515	301	0.01%	0.003%
98	13.794	3946	3951	3960	rVB4	7157	8536	0.19%	0.078%
99	14.141	4055	4059	4061	rBV2	746	545	0.01%	0.005%
100	15.173	4377	4380	4383	rBV2	1090	872	0.02%	0.008%

Sum of corrected areas: 10990546

LSC Report - Integrated Chromatogram

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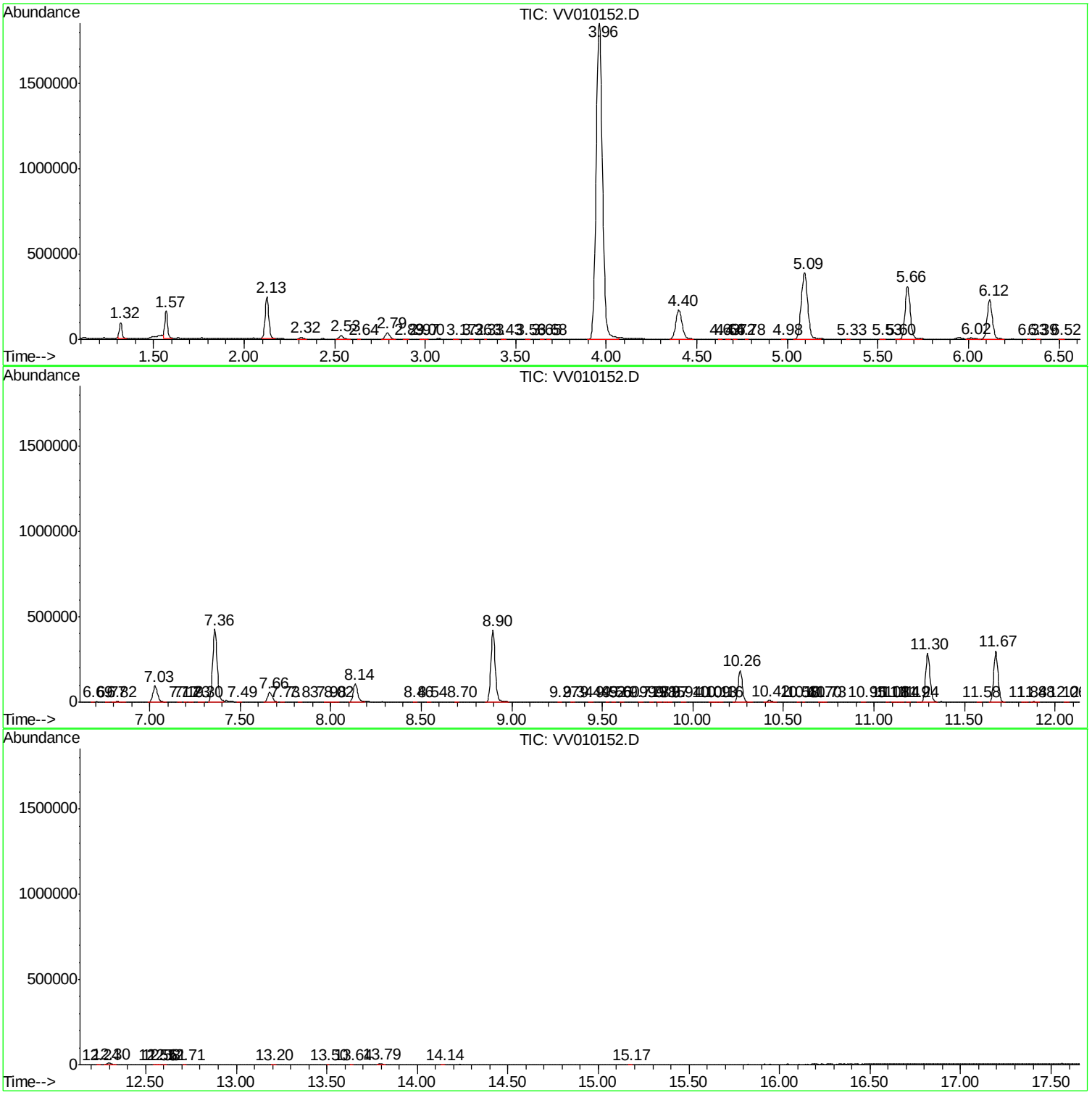
Instrument : MSVOA_V
ClientSampleId : ETJ48

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 : VV010152.D
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Instrument :
MSVOA_V
ClientSampleId :
ETJ48

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

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Tentatively Identified Compound (LSC) summary

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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