LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121818\
Data File : VV009036.D
Acq On : 19 Dec 2018 02:08
Operator : SY/MD
Sample : J6419-09
Misc : 4.84G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEZY3

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\SOM2VLM120618S.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	61	70	84	rVB	83272	89684	10.93%	1.619%
2	1.579	145	152	164	rVB	90267	105044	12.80%	1.896%
3	2.129	310	323	336	rBV	185967	275096	33.52%	4.966%
4	2.486	431	434	439	rVB2	287	227	0.03%	0.004%
5	2.534	440	449	460	rBV2	8535	13994	1.71%	0.253%
6	2.611	470	473	476	rVB	301	185	0.02%	0.003%
7	2.650	476	485	497	rBV2	1822	2863	0.35%	0.052%
8	2.788	525	528	529	rBV	270	139	0.02%	0.003%
9	2.894	557	561	564	rBV	187	192	0.02%	0.003%
10	3.077	607	618	627	rVB6	1287	2225	0.27%	0.040%
11	3.139	634	637	639	rBV2	180	131	0.02%	0.002%
12	3.203	653	657	661	rBB	265	220	0.03%	0.004%
13	3.267	674	677	679	rVB2	308	197	0.02%	0.004%
14	3.283	679	682	686	rBV	162	194	0.02%	0.004%
15	3.383	711	713	715	rBV	274	157	0.02%	0.003%
16	3.540	760	762	764	rBB	235	128	0.02%	0.002%
17	3.563	767	769	772	rBB	201	126	0.02%	0.002%
18	3.737	819	823	825	rBV	153	154	0.02%	0.003%
19	3.811	841	846	851	rBB	161	205	0.02%	0.004%
20	3.839	852	855	857	rBV	172	139	0.02%	0.003%
21	3.952	872	890	924	rBV3	22053	93898	11.44%	1.695%
22	4.270	983	989	991	rBV2	221	257	0.03%	0.005%
23	4.315	996	1003	1007	rVB3	440	460	0.06%	0.008%
24	4.338	1007	1010	1011	rBV	217	135	0.02%	0.002%
25	4.399	1011	1029	1052	rBV	135443	334618	40.77%	6.041%
26	4.692	1117	1120	1123	rBV	201	193	0.02%	0.003%
27	4.724	1127	1130	1131	rBV	334	179	0.02%	0.003%
28	4.756	1138	1140	1142	rBV	270	149	0.02%	0.003%
29	4.814	1154	1158	1161	rVB2	212	203	0.02%	0.004%
30	4.946	1196	1199	1202	rBV	174	157	0.02%	0.003%
31	5.097	1226	1246	1282	rBV3	317012	820718	100.00%	14.816%
32	5.370	1326	1331	1335	rVB2	417	465	0.06%	0.008%
33	5.447	1353	1355	1359	rVB	280	193	0.02%	0.003%
34	5.663	1407	1422	1442	rBV	264772	527361	64.26%	9.520%

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ALS Vial : 1 Sample Multiplier: 1

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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM120618S.M
Title : VOC Analysis

35	5.855	1479	1482	1485	rBV	340	277	0.03%	0.005%
36	5.949	1499	1511	1525	rVB5	14397	29725	3.62%	0.537%
37	6.119	1549	1564	1598	rVB	179720	367976	44.84%	6.643%
38	6.245	1598	1603	1607	rBV3	740	855	0.10%	0.015%
39	6.335	1628	1631	1639	rBV2	374	399	0.05%	0.007%
40	6.421	1652	1658	1660	rBV	265	261	0.03%	0.005%
41	6.540	1692	1695	1698	rBB	213	161	0.02%	0.003%
42	6.560	1698	1701	1703	rBB	245	138	0.02%	0.002%
43	6.589	1706	1710	1714	rBV	292	252	0.03%	0.005%
44	6.685	1733	1740	1744	rVB2	413	574	0.07%	0.010%
45	6.708	1744	1747	1749	rBV	183	149	0.02%	0.003%
46	6.749	1757	1760	1763	rVB2	341	259	0.03%	0.005%
47	6.778	1764	1769	1772	rBV2	339	342	0.04%	0.006%
48	6.820	1778	1782	1788	rBV3	606	555	0.07%	0.010%
49	6.926	1811	1815	1819	rBV	325	324	0.04%	0.006%
50	6.949	1819	1822	1826	rVB	243	141	0.02%	0.003%
51	7.032	1833	1848	1869	rBV	88870	160653	19.57%	2.900%
52	7.203	1897	1901	1904	rBV2	312	213	0.03%	0.004%
53	7.264	1916	1920	1923	rBV2	396	405	0.05%	0.007%
54	7.360	1937	1950	1968	rBV	364790	636084	77.50%	11.483%
55	7.576	2015	2017	2020	rVB2	270	157	0.02%	0.003%
56	7.666	2034	2045	2067	rBV	56922	99118	12.08%	1.789%
57	7.920	2122	2124	2129	rVB	303	207	0.03%	0.004%
58	7.952	2129	2134	2135	rBV	138	138	0.02%	0.002%
59	8.019	2135	2155	2174	rBV2	80857	136853	16.67%	2.471%
60	8.138	2181	2192	2221	rBV5	50416	122603	14.94%	2.213%
61	8.302	2241	2243	2245	rVB	347	136	0.02%	0.002%
62	8.344	2252	2256	2257	rBV2	311	233	0.03%	0.004%
63	8.470	2288	2295	2303	rBV3	943	1606	0.20%	0.029%
64	8.897	2416	2428	2460	rBV	358243	598046	72.87%	10.796%
65	9.055	2471	2477	2482	rBV2	695	885	0.11%	0.016%
66	9.183	2512	2517	2522	rBV2	717	920	0.11%	0.017%
67	9.254	2535	2539	2541	rBV2	167	132	0.02%	0.002%
68	9.595	2638	2645	2653	rBV6	1139	1805	0.22%	0.033%
69	9.727	2684	2686	2689	rBV	253	169	0.02%	0.003%
70	9.743	2689	2691	2694	rVV2	346	212	0.03%	0.004%
71	9.765	2694	2698	2703	rVB2	185	140	0.02%	0.003%

LSC Area Percent Report

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Misc : 4.84G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEZY3

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\SOM2VLM120618S.M
Title : VOC Analysis

72	9.791	2703	2706	2716	rBV2	205	168	0.02%	0.003%
73	9.871	2728	2731	2736	rBV2	138	133	0.02%	0.002%
74	9.977	2760	2764	2770	rVB4	1304	1299	0.16%	0.023%
75	10.032	2777	2781	2784	rBV	431	372	0.05%	0.007%
76	10.061	2789	2790	2793	rVV	334	140	0.02%	0.003%
77	10.264	2841	2853	2873	rVB	123033	194534	23.70%	3.512%
78	10.424	2894	2903	2904	rBV5	5867	6052	0.74%	0.109%
79	10.624	2957	2965	2978	rBV4	5360	8109	0.99%	0.146%
80	10.688	2983	2985	2988	rBV	292	150	0.02%	0.003%
81	10.804	3017	3021	3022	rBV	213	132	0.02%	0.002%
82	11.080	3100	3107	3118	rBV6	1911	3416	0.42%	0.062%
83	11.193	3135	3142	3143	rBV4	1016	953	0.12%	0.017%
84	11.296	3163	3174	3191	rBV	279207	459975	56.05%	8.304%
85	11.476	3224	3230	3236	rBV4	1622	2218	0.27%	0.040%
86	11.675	3281	3292	3304	rBV	256274	411598	50.15%	7.430%
87	12.405	3516	3519	3520	rBV	664	320	0.04%	0.006%
88	12.460	3529	3536	3546	rBV6	2417	4245	0.52%	0.077%
89	12.553	3560	3565	3569	rBV4	759	588	0.07%	0.011%
90	12.637	3585	3591	3599	rBV5	1114	1514	0.18%	0.027%
91	12.669	3599	3601	3605	rVB	241	128	0.02%	0.002%
92	12.694	3606	3609	3612	rBV3	493	375	0.05%	0.007%
93	12.936	3676	3684	3694	rVB3	6055	8159	0.99%	0.147%
94	13.013	3705	3708	3712	rBV2	236	188	0.02%	0.003%
95	13.051	3717	3720	3721	rVV2	378	223	0.03%	0.004%
96	13.071	3723	3726	3728	rBV	279	169	0.02%	0.003%
97	13.267	3784	3787	3791	rBV	293	269	0.03%	0.005%
98	13.862	3969	3972	3973	rBV	296	168	0.02%	0.003%
99	14.026	4020	4023	4025	rBV2	387	240	0.03%	0.004%
100	15.257	4404	4406	4408	rBV	564	191	0.02%	0.003%

Sum of corrected areas: 5539415

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121818\
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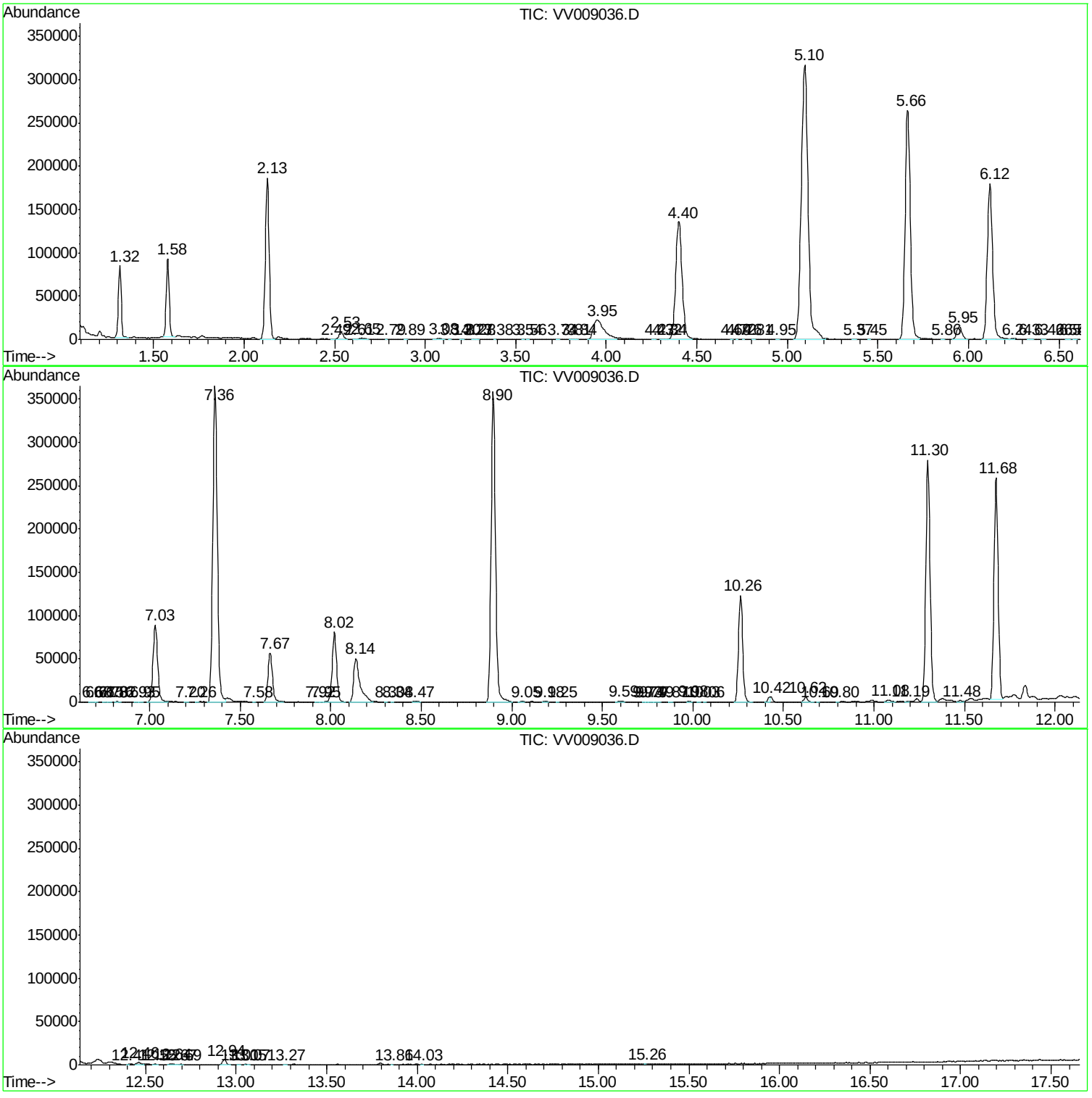
Sample : J6419-09
Misc : 4.84G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEZY3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM120618S.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\VV121818\
Data File : VV009036.D
Acq On : 19 Dec 2018 02:08
Operator : SY/MD
Sample : J6419-09
Misc : 4.84G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BEZY3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM120618S.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\VV121818\
Data File : VV009036.D
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Misc : 4.84G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEZY3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM120618S.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