LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121818\
Data File : VV009034.D
Acq On : 19 Dec 2018 01:18
Operator : SY/MD
Sample : J6419-07
Misc : 4.88G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEZX4

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	1.312	63	69	84	rVB	90184	98950	11.17%	1.575%
2	1.579	144	152	166	rVB	89871	103296	11.66%	1.644%
3	2.126	310	322	335	rBV	217444	322500	36.41%	5.133%
4	2.322	375	383	386	rBV2	918	1265	0.14%	0.020%
5	2.537	441	450	462	rVB4	7418	12720	1.44%	0.202%
6	2.605	462	471	475	rBV5	741	956	0.11%	0.015%
7	2.888	557	559	564	rVB2	175	131	0.01%	0.002%
8	3.081	610	619	625	rBV5	1085	1657	0.19%	0.026%
9	3.119	628	631	635	rBV	234	166	0.02%	0.003%
10	3.148	635	640	642	rBV2	205	163	0.02%	0.003%
11	3.164	643	645	651	rVB	201	111	0.01%	0.002%
12	3.351	699	703	705	rBV	170	155	0.02%	0.002%
13	3.399	715	718	721	rBV	219	194	0.02%	0.003%
14	3.508	749	752	755	rBB	197	148	0.02%	0.002%
15	3.537	756	761	764	rBV2	328	364	0.04%	0.006%
16	3.614	783	785	786	rBV2	258	124	0.01%	0.002%
17	3.666	799	801	802	rBV2	225	110	0.01%	0.002%
18	3.794	837	841	843	rBV	250	158	0.02%	0.003%
19	3.833	849	853	854	rBV	139	119	0.01%	0.002%
20	3.843	854	856	859	rVB	222	133	0.02%	0.002%
21	3.952	873	890	924	rBV3	31976	137189	15.49%	2.184%
22	4.264	985	987	989	rBV2	354	131	0.01%	0.002%
23	4.399	1013	1029	1052	rBV	147334	362891	40.97%	5.776%
24	4.601	1089	1092	1095	rVB2	299	243	0.03%	0.004%
25	4.621	1095	1098	1100	rBV	160	133	0.02%	0.002%
26	4.701	1120	1123	1124	rBV	157	109	0.01%	0.002%
27	4.714	1125	1127	1129	rBV2	392	229	0.03%	0.004%
28	4.775	1143	1146	1148	rBV	128	114	0.01%	0.002%
29	4.971	1204	1207	1209	rBV2	294	201	0.02%	0.003%
30	5.097	1226	1246	1260	rBV3	347614	885669	100.00%	14.097%
31	5.344	1322	1323	1328	rBV	318	232	0.03%	0.004%
32	5.441	1351	1353	1356	rBV	156	111	0.01%	0.002%
33	5.460	1356	1359	1363	rBV2	283	169	0.02%	0.003%
34	5.518	1370	1377	1378	rBV2	407	497	0.06%	0.008%

LSC Area Percent Report

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Sample : J6419-07
Misc : 4.88G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEZX4

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\SOM2VLM120618S.M
Title : VOC Analysis

35	5.663	1406	1422	1446	rBV	280122	560558	63.29%	8.922%
36	5.894	1491	1494	1498	rBV	266	268	0.03%	0.004%
37	5.945	1498	1510	1525	rVB3	20719	40652	4.59%	0.647%
38	6.003	1525	1528	1530	rBV	215	178	0.02%	0.003%
39	6.119	1549	1564	1593	rBV	198304	405236	45.75%	6.450%
40	6.511	1683	1686	1689	rBV2	165	137	0.02%	0.002%
41	6.592	1709	1711	1712	rBV2	257	125	0.01%	0.002%
42	6.637	1720	1725	1726	rBV	166	171	0.02%	0.003%
43	6.653	1727	1730	1731	rVB	253	116	0.01%	0.002%
44	6.688	1737	1741	1742	rBV	675	473	0.05%	0.008%
45	6.817	1773	1781	1792	rVV4	2551	4736	0.53%	0.075%
46	6.868	1794	1797	1800	rVB2	146	118	0.01%	0.002%
47	6.910	1805	1810	1813	rVV	247	202	0.02%	0.003%
48	7.029	1835	1847	1868	rBV	111472	197000	22.24%	3.136%
49	7.167	1889	1890	1895	rVB	296	114	0.01%	0.002%
50	7.209	1901	1903	1907	rBV	255	167	0.02%	0.003%
51	7.257	1913	1918	1921	rBV2	322	338	0.04%	0.005%
52	7.360	1937	1950	1968	rBV	418413	720858	81.39%	11.474%
53	7.585	2017	2020	2022	rVB	262	190	0.02%	0.003%
54	7.601	2022	2025	2027	rBV	206	164	0.02%	0.003%
55	7.662	2032	2044	2059	rBV	71849	122771	13.86%	1.954%
56	7.794	2083	2085	2088	rBV2	284	166	0.02%	0.003%
57	7.842	2098	2100	2107	rVB3	254	190	0.02%	0.003%
58	7.978	2139	2142	2144	rBV2	1272	891	0.10%	0.014%
59	8.019	2147	2155	2169	rVB	39437	63636	7.19%	1.013%
60	8.077	2170	2173	2180	rBV	391	498	0.06%	0.008%
61	8.138	2180	2192	2230	rBV2	73158	167228	18.88%	2.662%
62	8.415	2275	2278	2279	rBV	303	147	0.02%	0.002%
63	8.469	2287	2295	2296	rBV3	1439	1648	0.19%	0.026%
64	8.601	2333	2336	2340	rBV2	293	285	0.03%	0.005%
65	8.685	2358	2362	2364	rBV	184	187	0.02%	0.003%
66	8.698	2364	2366	2369	rVV2	212	149	0.02%	0.002%
67	8.775	2387	2390	2394	rBV	173	203	0.02%	0.003%
68	8.897	2415	2428	2463	rBV	412679	681654	76.96%	10.850%
69	9.055	2470	2477	2478	rBV2	933	711	0.08%	0.011%
70	9.109	2491	2494	2501	rVB2	653	565	0.06%	0.009%
71	9.190	2509	2519	2525	rVB2	1317	1964	0.22%	0.031%

LSC Area Percent Report

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Sample : J6419-07
Misc : 4.88G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEZX4

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	9.267	2541	2543	2545	rBV	152	113	0.01%	0.002%
73	9.598	2636	2646	2650	rBV4	1273	2024	0.23%	0.032%
74	9.727	2684	2686	2689	rBV	192	164	0.02%	0.003%
75	9.794	2704	2707	2708	rBV	170	116	0.01%	0.002%
76	10.016	2773	2776	2779	rVB2	182	131	0.01%	0.002%
77	10.264	2841	2853	2872	rVB	152334	241161	27.23%	3.839%
78	10.428	2893	2904	2914	rVV	6749	10656	1.20%	0.170%
79	10.559	2943	2945	2948	rBV	206	165	0.02%	0.003%
80	10.621	2959	2964	2972	rVB4	1540	1747	0.20%	0.028%
81	10.875	3040	3043	3049	rVB2	359	238	0.03%	0.004%
82	10.965	3068	3071	3072	rBV2	537	303	0.03%	0.005%
83	10.987	3072	3078	3091	rVB5	3497	5658	0.64%	0.090%
84	11.084	3101	3108	3120	rVB5	810	1210	0.14%	0.019%
85	11.135	3121	3124	3125	rBV	266	151	0.02%	0.002%
86	11.231	3148	3154	3160	rBV3	1059	1523	0.17%	0.024%
87	11.299	3163	3175	3192	rBV	339161	559727	63.20%	8.909%
88	11.534	3241	3248	3257	rBV4	1411	2493	0.28%	0.040%
89	11.675	3280	3292	3306	rBV	336465	543990	61.42%	8.659%
90	12.170	3444	3446	3448	rBV	239	127	0.01%	0.002%
91	12.196	3452	3454	3456	rBV	537	328	0.04%	0.005%
92	12.453	3530	3534	3536	rBV2	433	354	0.04%	0.006%
93	12.701	3605	3611	3617	rVB3	820	1150	0.13%	0.018%
94	12.932	3679	3683	3691	rVB3	1454	1762	0.20%	0.028%
95	13.032	3710	3714	3716	rBV	292	175	0.02%	0.003%
96	13.074	3723	3727	3729	rBV2	312	227	0.03%	0.004%
97	13.170	3755	3757	3759	rBV2	296	175	0.02%	0.003%
98	13.656	3905	3908	3909	rBV2	252	141	0.02%	0.002%
99	13.971	4003	4006	4008	rBV	355	251	0.03%	0.004%
100	14.144	4057	4060	4065	rBV2	399	286	0.03%	0.005%

Sum of corrected areas: 6282578

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121818\
Data File : VV009034.D
Acq On : 19 Dec 2018 01:18
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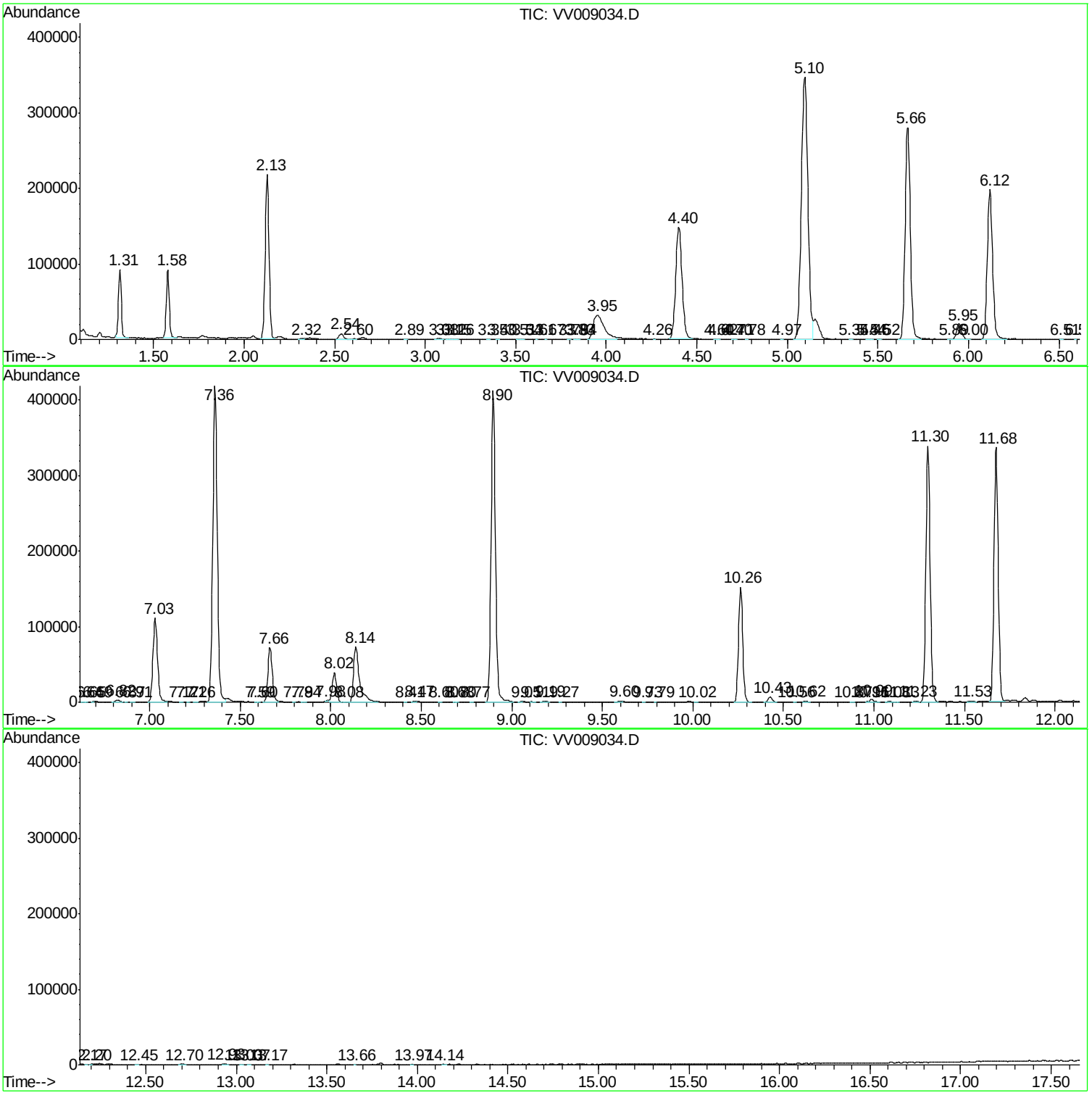
Sample : J6419-07
Misc : 4.88G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEZX4

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 : VV009034.D
Acq On : 19 Dec 2018 01:18
Operator : SY/MD
Sample : J6419-07
Misc : 4.88G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BEZX4

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 : VV009034.D
Acq On : 19 Dec 2018 01:18
Operator : SY/MD
Sample : J6419-07
Misc : 4.88G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEZX4

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