LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090618\
Data File : VV007423.D
Acq On : 06 Sep 2018 16:36
Operator : SY/MD
Sample : J4719-02
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEGD8

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\SOMVLM090418WMA.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	64	71	89	rVB	242704	285939	12.40%	1.751%
2	1.560	140	146	160	rVB	202041	243443	10.55%	1.491%
3	2.126	313	322	335	rBV	435111	601964	26.10%	3.687%
4	3.585	773	776	780	rBV2	434	320	0.01%	0.002%
5	3.637	789	792	796	rBV4	479	305	0.01%	0.002%
6	3.871	860	865	867	rBV2	515	431	0.02%	0.003%
7	3.962	876	893	934	rBV3	189172	560949	24.32%	3.436%
8	4.251	980	983	988	rVB4	472	350	0.02%	0.002%
9	4.405	1013	1031	1058	rBV	351580	845408	36.65%	5.178%
10	4.595	1087	1090	1093	rVB3	527	320	0.01%	0.002%
11	4.621	1093	1098	1100	rBV3	352	339	0.01%	0.002%
12	4.662	1108	1111	1117	rVB5	1549	1643	0.07%	0.010%
13	4.843	1164	1167	1171	rBV3	435	390	0.02%	0.002%
14	4.920	1186	1191	1194	rBV2	555	548	0.02%	0.003%
15	5.097	1225	1246	1286	rBV2	861806	2039166	88.41%	12.489%
16	5.357	1324	1327	1330	rBV	607	456	0.02%	0.003%
17	5.402	1338	1341	1345	rVB3	414	281	0.01%	0.002%
18	5.486	1364	1367	1369	rVB	551	341	0.01%	0.002%
19	5.518	1369	1377	1380	rBV3	919	1145	0.05%	0.007%
20	5.669	1407	1424	1454	rBV	617330	1217427	52.78%	7.456%
21	5.849	1478	1480	1482	rBV3	948	577	0.03%	0.004%
22	5.961	1503	1515	1527	rVB6	14018	30264	1.31%	0.185%
23	6.125	1550	1566	1595	rBV	479953	967624	41.95%	5.926%
24	6.569	1700	1704	1705	rBV2	411	303	0.01%	0.002%
25	6.653	1721	1730	1737	rBV8	1949	3625	0.16%	0.022%
26	6.727	1742	1753	1758	rBV4	2741	4743	0.21%	0.029%
27	6.875	1793	1799	1805	rVB4	808	972	0.04%	0.006%
28	6.923	1809	1814	1815	rBV3	570	429	0.02%	0.003%
29	7.035	1836	1849	1870	rBV	223916	396763	17.20%	2.430%
30	7.363	1937	1951	1979	rBV	852947	1479528	64.15%	9.061%
31	7.611	2025	2028	2030	rBV3	556	289	0.01%	0.002%
32	7.624	2030	2032	2034	rBV3	697	396	0.02%	0.002%
33	7.669	2034	2046	2065	rVV	162881	276791	12.00%	1.695%
34	7.804	2083	2088	2091	rVB4	818	748	0.03%	0.005%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV090618\
Data File : VV007423.D
Acq On : 06 Sep 2018 16:36
Operator : SY/MD
Sample : J4719-02
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEGD8

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\SOMVLM090418WMA.M
Title : VOC Analysis

35	7.823	2091	2094	2096	rBV2	514	427	0.02%	0.003%
36	8.022	2137	2156	2169	rVB3	47983	89134	3.86%	0.546%
37	8.096	2176	2179	2181	rBV	523	291	0.01%	0.002%
38	8.141	2181	2193	2231	rBV2	490474	989081	42.88%	6.058%
39	8.463	2290	2293	2297	rBV2	984	629	0.03%	0.004%
40	8.662	2352	2355	2359	rVB3	748	512	0.02%	0.003%
41	8.711	2367	2370	2374	rBV4	642	420	0.02%	0.003%
42	8.807	2397	2400	2403	rVB4	616	369	0.02%	0.002%
43	8.846	2408	2412	2413	rBV2	616	389	0.02%	0.002%
44	8.900	2416	2429	2449	rBV	905891	1476357	64.01%	9.042%
45	9.138	2500	2503	2506	rVB3	861	693	0.03%	0.004%
46	9.170	2506	2513	2514	rBV3	500	512	0.02%	0.003%
47	9.180	2514	2516	2518	rBV2	498	294	0.01%	0.002%
48	9.466	2604	2605	2610	rVB2	467	309	0.01%	0.002%
49	9.498	2612	2615	2618	rBV	415	306	0.01%	0.002%
50	9.727	2682	2686	2689	rBV	420	444	0.02%	0.003%
51	9.768	2696	2699	2704	rBV3	286	294	0.01%	0.002%
52	9.897	2735	2739	2741	rBV2	487	333	0.01%	0.002%
53	9.977	2760	2764	2769	rBV3	1036	676	0.03%	0.004%
54	10.112	2802	2806	2808	rBV3	436	351	0.02%	0.002%
55	10.202	2832	2834	2840	rVB3	488	385	0.02%	0.002%
56	10.267	2840	2854	2889	rBV	658201	1061056	46.00%	6.498%
57	10.395	2889	2894	2895	rBV	476	281	0.01%	0.002%
58	10.431	2895	2905	2913	rVV2	5869	9409	0.41%	0.058%
59	10.476	2916	2919	2922	rVB3	581	324	0.01%	0.002%
60	10.495	2922	2925	2930	rBV2	352	382	0.02%	0.002%
61	10.582	2949	2952	2955	rVB4	557	422	0.02%	0.003%
62	10.611	2955	2961	2963	rBV3	535	501	0.02%	0.003%
63	10.627	2963	2966	2969	rVV3	659	564	0.02%	0.003%
64	10.688	2981	2985	2987	rBV2	545	371	0.02%	0.002%
65	10.768	3007	3010	3013	rBV2	814	447	0.02%	0.003%
66	10.903	3049	3052	3058	rVB5	1266	1066	0.05%	0.007%
67	10.987	3076	3078	3081	rVB3	664	347	0.02%	0.002%
68	11.003	3081	3083	3087	rBV3	470	325	0.01%	0.002%
69	11.103	3107	3114	3122	rVB3	6632	8723	0.38%	0.053%
70	11.215	3144	3149	3151	rBV2	735	363	0.02%	0.002%
71	11.241	3151	3157	3161	rBV5	1145	1289	0.06%	0.008%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090618\
Data File : VV007423.D
Acq On : 06 Sep 2018 16:36
Operator : SY/MD
Sample : J4719-02
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEGD8

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\SOMVLM090418WMA.M
Title : VOC Analysis

72	11.299	3161	3175	3202	rBV3	1323115	2306494	100.00%	14.126%
73	11.450	3219	3222	3225	rBV2	486	415	0.02%	0.003%
74	11.505	3237	3239	3242	rBV2	550	287	0.01%	0.002%
75	11.588	3258	3265	3272	rBV9	1518	2633	0.11%	0.016%
76	11.678	3280	3293	3319	rBV	821807	1378404	59.76%	8.442%
77	11.839	3340	3343	3346	rVB2	776	543	0.02%	0.003%
78	11.952	3371	3378	3391	rVB7	5826	8487	0.37%	0.052%
79	12.019	3395	3399	3403	rBV4	552	442	0.02%	0.003%
80	12.148	3431	3439	3446	rBV5	1912	2782	0.12%	0.017%
81	12.276	3474	3479	3482	rBV3	662	645	0.03%	0.004%
82	12.299	3482	3486	3491	rVB4	979	1057	0.05%	0.006%
83	12.373	3507	3509	3513	rBV2	417	313	0.01%	0.002%
84	12.411	3519	3521	3526	rBV4	747	708	0.03%	0.004%
85	12.620	3583	3586	3589	rBV3	514	398	0.02%	0.002%
86	12.675	3600	3603	3606	rVB	763	479	0.02%	0.003%
87	12.697	3606	3610	3611	rBV2	759	574	0.02%	0.004%
88	13.151	3748	3751	3753	rBV2	607	384	0.02%	0.002%
89	13.212	3767	3770	3775	rBV4	595	579	0.03%	0.004%
90	13.270	3786	3788	3789	rBV	621	278	0.01%	0.002%
91	13.324	3802	3805	3812	rVB6	1062	1138	0.05%	0.007%
92	13.366	3813	3818	3820	rBV3	752	707	0.03%	0.004%
93	13.415	3830	3833	3837	rBV3	535	407	0.02%	0.002%
94	13.447	3841	3843	3846	rVB3	520	295	0.01%	0.002%
95	13.533	3862	3870	3876	rBV8	2669	3871	0.17%	0.024%
96	13.958	3999	4002	4003	rBV3	559	325	0.01%	0.002%
97	14.093	4042	4044	4045	rBV2	803	425	0.02%	0.003%
98	14.148	4057	4061	4065	rBV4	1104	1315	0.06%	0.008%
99	14.328	4114	4117	4122	rBV5	787	650	0.03%	0.004%
100	14.389	4133	4136	4140	rBV4	996	654	0.03%	0.004%

Sum of corrected areas: 16327982

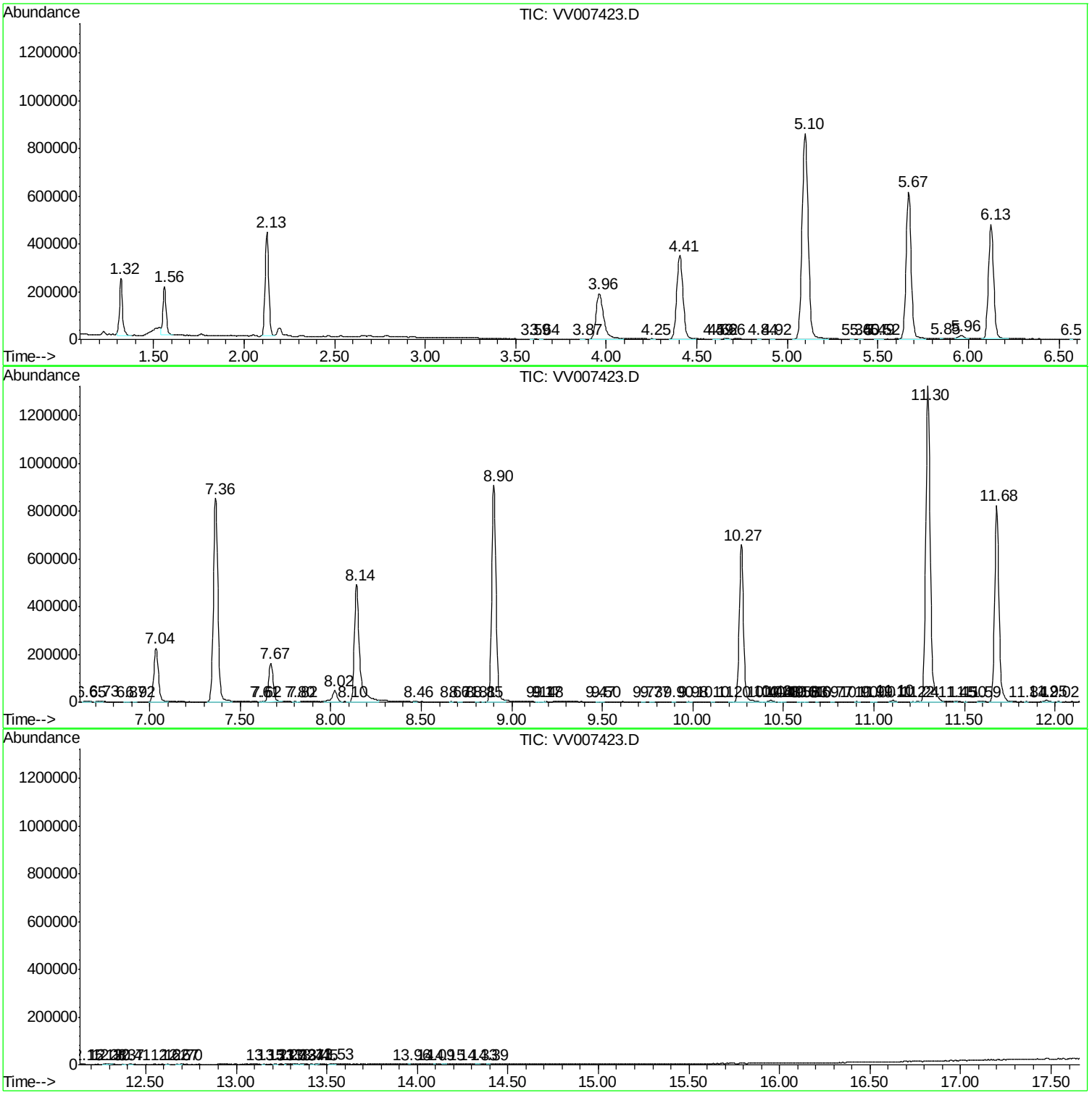
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV090618\
Data File : VV007423.D
Acq On : 06 Sep 2018 16:36
Operator : SY/MD
Sample : J4719-02
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEGD8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.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\VV090618\
Data File : VV007423.D
Acq On : 06 Sep 2018 16:36
Operator : SY/MD
Sample : J4719-02
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BEGD8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.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\VV090618\
Data File : VV007423.D
Acq On : 06 Sep 2018 16:36
Operator : SY/MD
Sample : J4719-02
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEGD8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.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