LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV041119\
Data File : VV010273.D
Acq On : 12 Apr 2019 05:49
Operator : SY/MD
Sample : K2328-06
Misc : 4.36G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : DB718

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\SOM2VLM041019S.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	2.232	352	355	359	rVB3	665	526	0.66%	0.090%
2	2.287	370	372	373	rBV	683	316	0.40%	0.054%
3	2.412	408	411	412	rBV3	481	307	0.39%	0.053%
4	2.495	435	437	440	rBV	555	351	0.44%	0.060%
5	2.531	441	448	456	rVV2	4394	6694	8.40%	1.146%
6	2.608	470	472	475	rBV2	541	328	0.41%	0.056%
7	2.640	480	482	487	rVB	580	309	0.39%	0.053%
8	2.778	523	525	530	rVB3	397	341	0.43%	0.058%
9	2.971	582	585	589	rBV2	308	247	0.31%	0.042%
10	3.061	610	613	616	rBV2	517	349	0.44%	0.060%
11	3.106	626	627	633	rVB2	659	398	0.50%	0.068%
12	3.158	640	643	647	rVV2	484	428	0.54%	0.073%
13	3.200	650	656	659	rBV2	320	306	0.38%	0.052%
14	3.328	692	696	699	rBV3	578	513	0.64%	0.088%
15	3.409	718	721	725	rBV3	358	258	0.32%	0.044%
16	3.685	804	807	812	rBV2	464	296	0.37%	0.051%
17	3.788	837	839	842	rBV2	455	337	0.42%	0.058%
18	3.933	876	884	902	rVV	6124	16211	20.34%	2.776%
19	4.000	902	905	911	rVV3	950	856	1.07%	0.147%
20	4.129	942	945	947	rBV	681	461	0.58%	0.079%
21	4.261	984	986	989	rBV2	535	299	0.38%	0.051%
22	4.328	1003	1007	1010	rBV3	520	418	0.52%	0.072%
23	4.396	1014	1028	1047	rBV3	13840	35460	44.50%	6.071%
24	4.573	1081	1083	1086	rVB	609	273	0.34%	0.047%
25	4.602	1088	1092	1093	rBV2	626	352	0.44%	0.060%
26	4.682	1114	1117	1119	rVB	618	304	0.38%	0.052%
27	4.695	1119	1121	1123	rBV2	455	220	0.28%	0.038%
28	4.788	1145	1150	1153	rVV3	533	526	0.66%	0.090%
29	4.817	1157	1159	1161	rVV	730	300	0.38%	0.051%
30	4.868	1172	1175	1178	rBV	300	220	0.28%	0.038%
31	5.090	1229	1244	1265	rBV3	30465	79694	100.00%	13.645%
32	5.241	1288	1291	1294	rBV2	482	389	0.49%	0.067%
33	5.335	1318	1320	1322	rVV2	482	231	0.29%	0.040%
34	5.415	1341	1345	1351	rBV2	550	549	0.69%	0.094%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV041119\
Data File : VV010273.D
Acq On : 12 Apr 2019 05:49
Operator : SY/MD
Sample : K2328-06
Misc : 4.36G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : DB718

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\SOM2VLM041019S.M
Title : VOC Analysis

35	5.547	1382	1386	1390	rVB4	519	448	0.56%	0.077%
36	5.563	1390	1391	1398	rBV	254	275	0.35%	0.047%
37	5.663	1411	1422	1440	rBV3	22061	43884	55.07%	7.514%
38	5.929	1501	1505	1507	rBV2	844	573	0.72%	0.098%
39	6.016	1530	1532	1535	rBV3	594	366	0.46%	0.063%
40	6.055	1541	1544	1546	rBV2	801	450	0.56%	0.077%
41	6.068	1546	1548	1551	rVV2	713	439	0.55%	0.075%
42	6.116	1551	1563	1580	rVV3	20928	44132	55.38%	7.556%
43	6.216	1592	1594	1596	rBV	454	237	0.30%	0.041%
44	6.228	1596	1598	1601	rVB2	682	392	0.49%	0.067%
45	6.248	1601	1604	1607	rBV2	511	415	0.52%	0.071%
46	6.614	1716	1718	1721	rBV2	544	301	0.38%	0.052%
47	6.663	1729	1733	1739	rVB2	494	567	0.71%	0.097%
48	6.711	1746	1748	1754	rVB2	593	337	0.42%	0.058%
49	6.801	1772	1776	1779	rBV	444	344	0.43%	0.059%
50	6.900	1801	1807	1808	rBV2	572	414	0.52%	0.071%
51	7.032	1836	1848	1863	rBV5	9594	17937	22.51%	3.071%
52	7.238	1909	1912	1914	rBV	705	366	0.46%	0.063%
53	7.251	1914	1916	1920	rVB	468	223	0.28%	0.038%
54	7.360	1939	1950	1969	rVV	25749	45542	57.15%	7.798%
55	7.605	2023	2026	2028	rBV2	413	257	0.32%	0.044%
56	7.662	2036	2044	2058	rBV5	7393	13490	16.93%	2.310%
57	7.769	2075	2077	2080	rBV	453	264	0.33%	0.045%
58	7.804	2082	2088	2095	rBV2	681	967	1.21%	0.166%
59	7.881	2109	2112	2113	rBV	442	258	0.32%	0.044%
60	8.019	2148	2155	2165	rVB5	4509	7130	8.95%	1.221%
61	8.087	2173	2176	2180	rBV3	366	304	0.38%	0.052%
62	8.135	2182	2191	2207	rBV3	10987	23037	28.91%	3.944%
63	8.286	2231	2238	2242	rBV5	2226	3286	4.12%	0.563%
64	8.441	2280	2286	2288	rBV2	590	410	0.51%	0.070%
65	8.482	2297	2299	2304	rVB3	400	243	0.30%	0.042%
66	8.511	2304	2308	2311	rBV2	577	476	0.60%	0.082%
67	8.563	2321	2324	2326	rVB3	496	283	0.36%	0.048%
68	8.659	2351	2354	2359	rVB3	436	272	0.34%	0.047%
69	8.685	2359	2362	2364	rBV2	397	219	0.27%	0.037%
70	8.804	2396	2399	2401	rBV2	415	297	0.37%	0.051%
71	8.836	2407	2409	2414	rVB	530	371	0.47%	0.064%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV041119\
Data File : VV010273.D
Acq On : 12 Apr 2019 05:49
Operator : SY/MD
Sample : K2328-06
Misc : 4.36G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : DB718

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\SOM2VLM041019S.M
Title : VOC Analysis

72	8.897	2418	2428	2445	rBV	38286	69116	86.73%	11.834%
73	9.058	2475	2478	2479	rBV	437	262	0.33%	0.045%
74	9.116	2493	2496	2498	rBV	631	331	0.42%	0.057%
75	9.293	2548	2551	2554	rBV4	544	418	0.52%	0.072%
76	9.408	2583	2587	2589	rBV2	434	285	0.36%	0.049%
77	9.656	2662	2664	2666	rVV	497	226	0.28%	0.039%
78	9.807	2708	2711	2712	rBV2	389	242	0.30%	0.041%
79	9.849	2720	2724	2727	rBV3	591	395	0.50%	0.068%
80	10.264	2843	2853	2868	rBV2	31719	52509	65.89%	8.991%
81	10.351	2876	2880	2884	rBV2	496	345	0.43%	0.059%
82	10.376	2884	2888	2891	rBV2	455	381	0.48%	0.065%
83	10.630	2963	2967	2971	rBV3	483	448	0.56%	0.077%
84	10.768	3007	3010	3013	rVB2	510	328	0.41%	0.056%
85	11.167	3132	3134	3138	rVB	495	315	0.40%	0.054%
86	11.302	3165	3176	3191	rVB3	24294	48055	60.30%	8.228%
87	11.392	3201	3204	3208	rBV2	412	299	0.38%	0.051%
88	11.621	3273	3275	3278	rBV2	404	301	0.38%	0.052%
89	11.675	3281	3292	3307	rVV4	25323	47291	59.34%	8.097%
90	11.936	3371	3373	3376	rVB	577	266	0.33%	0.046%
91	12.064	3411	3413	3416	rBV	419	278	0.35%	0.048%
92	12.161	3441	3443	3447	rBV	517	279	0.35%	0.048%
93	12.392	3512	3515	3519	rBV4	532	478	0.60%	0.082%
94	12.733	3617	3621	3627	rBV2	631	606	0.76%	0.104%
95	12.820	3645	3648	3654	rVB3	623	619	0.78%	0.106%
96	13.138	3745	3747	3749	rBV	522	289	0.36%	0.049%
97	13.456	3844	3846	3848	rBV2	687	323	0.41%	0.055%
98	13.678	3912	3915	3916	rBV2	439	235	0.29%	0.040%
99	13.897	3980	3983	3988	rVB3	507	489	0.61%	0.084%
100	14.222	4081	4084	4088	rBV2	455	364	0.46%	0.062%

Sum of corrected areas: 584046

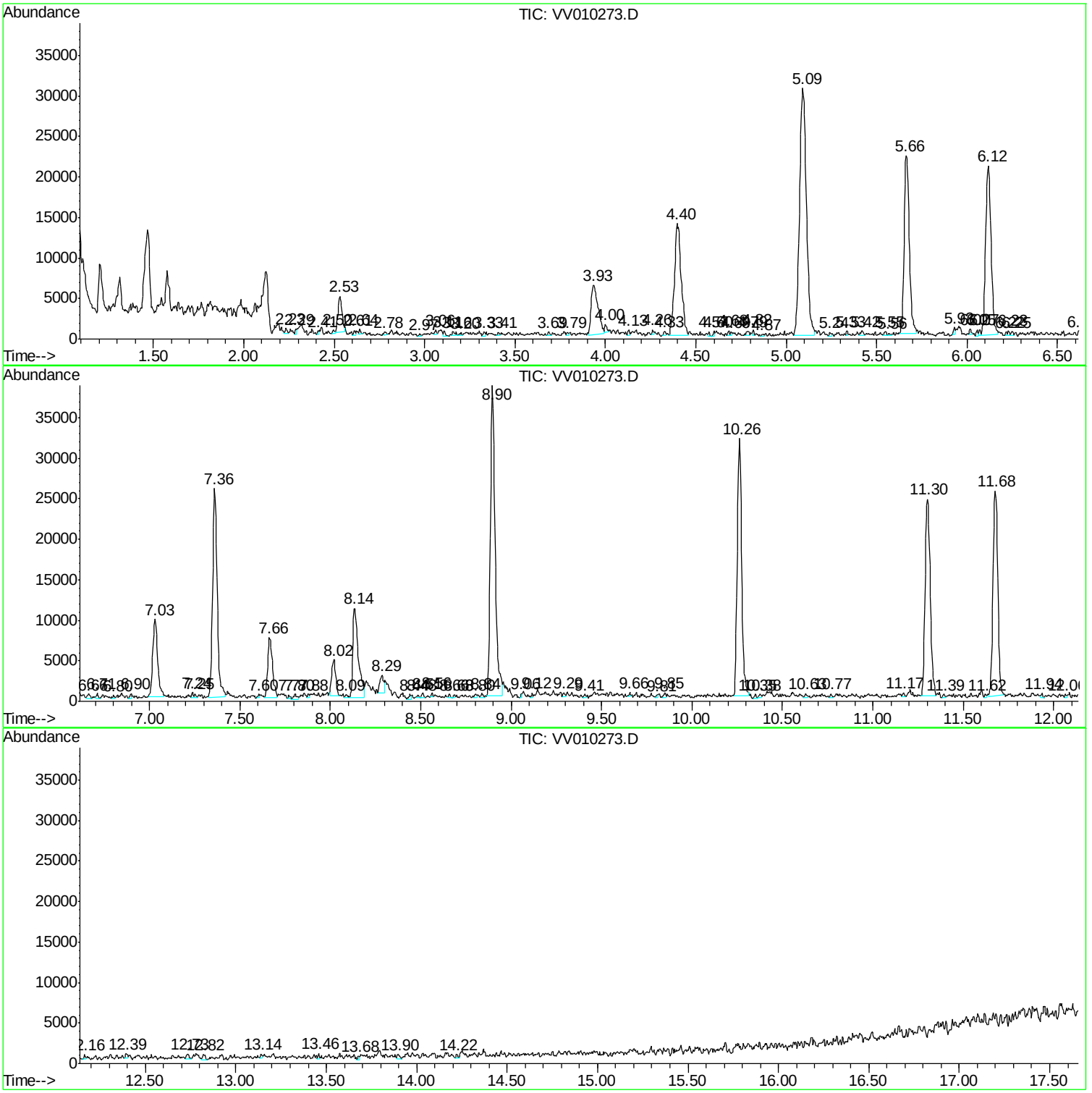
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV041119\
Data File : VV010273.D
Acq On : 12 Apr 2019 05:49
Operator : SY/MD
Sample : K2328-06
Misc : 4.36G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DB718

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM041019S.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\VV041119\
Data File : VV010273.D
Acq On : 12 Apr 2019 05:49
Operator : SY/MD
Sample : K2328-06
Misc : 4.36G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DB718

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM041019S.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\VV041119\
Data File : VV010273.D
Acq On : 12 Apr 2019 05:49
Operator : SY/MD
Sample : K2328-06
Misc : 4.36G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : DB718

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM041019S.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