LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV032519\
Data File : VV009863.D
Acq On : 25 Mar 2019 16:20
Operator : SY/MD
Sample : K2070-18 400X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C09F1

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\SOMVLM032519WMA.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	1.322	65	72	82	rBV	187758	180226	20.61%	2.512%
2	1.563	141	147	163	rVB	171029	212613	24.31%	2.963%
3	2.126	313	322	336	rVB	425294	598997	68.49%	8.348%
4	2.759	516	519	521	rVB2	1164	585	0.07%	0.008%
5	2.775	521	524	526	rBV	982	651	0.07%	0.009%
6	2.955	577	580	581	rBV	777	465	0.05%	0.006%
7	3.155	640	642	645	rBV	1091	516	0.06%	0.007%
8	3.264	670	676	680	rBV3	627	884	0.10%	0.012%
9	3.393	714	716	718	rBV2	1014	497	0.06%	0.007%
10	3.438	728	730	732	rBV	912	478	0.05%	0.007%
11	3.762	825	831	833	rBV3	974	1012	0.12%	0.014%
12	3.830	848	852	855	rBV2	1165	900	0.10%	0.013%
13	3.856	855	860	863	rBV	1198	917	0.10%	0.013%
14	3.926	870	882	900	rBV	56043	142499	16.29%	1.986%
15	4.225	967	975	977	rBV	1806	2213	0.25%	0.031%
16	4.399	1012	1029	1046	rBV2	139324	338515	38.71%	4.718%
17	4.650	1104	1107	1109	rBV	1192	637	0.07%	0.009%
18	4.782	1146	1148	1150	rBV2	1045	511	0.06%	0.007%
19	4.823	1157	1161	1167	rBV2	1286	1445	0.17%	0.020%
20	4.926	1191	1193	1196	rBV	833	489	0.06%	0.007%
21	4.991	1208	1213	1215	rBV2	737	721	0.08%	0.010%
22	5.093	1226	1245	1270	rBV2	343950	874592	100.00%	12.189%
23	5.335	1317	1320	1322	rBV3	1047	702	0.08%	0.010%
24	5.373	1328	1332	1335	rBV2	961	768	0.09%	0.011%
25	5.662	1409	1422	1441	rBV2	253377	503503	57.57%	7.017%
26	5.939	1503	1508	1509	rBV4	1147	1091	0.12%	0.015%
27	6.116	1547	1563	1580	rBV	194901	404751	46.28%	5.641%
28	6.405	1650	1653	1655	rBV2	1297	844	0.10%	0.012%
29	6.447	1662	1666	1667	rBV	726	585	0.07%	0.008%
30	6.524	1687	1690	1696	rBV2	1157	1276	0.15%	0.018%
31	7.029	1835	1847	1875	rVB	98982	178337	20.39%	2.485%
32	7.161	1885	1888	1891	rBV2	1696	1062	0.12%	0.015%
33	7.203	1899	1901	1905	rVB	947	551	0.06%	0.008%
34	7.225	1905	1908	1913	rBV3	1240	995	0.11%	0.014%

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Instrument : MSVOA_V
ClientSampleId : C09F1

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032519WMA.M
Title : VOC Analysis

35	7.283	1919	1926	1929	rBV2	1807	1675	0.19%	0.023%
36	7.357	1936	1949	1967	rBV	400435	708022	80.95%	9.868%
37	7.563	2006	2013	2016	rBV4	1871	2127	0.24%	0.030%
38	7.662	2033	2044	2059	rBV2	70994	120878	13.82%	1.685%
39	7.984	2140	2144	2145	rBV2	1287	1019	0.12%	0.014%
40	8.132	2180	2190	2205	rBV	182542	319853	36.57%	4.458%
41	8.492	2299	2302	2306	rBV2	1093	740	0.08%	0.010%
42	8.514	2306	2309	2310	rBV2	1100	631	0.07%	0.009%
43	8.550	2317	2320	2324	rBV	1443	1176	0.13%	0.016%
44	8.894	2415	2427	2449	rBV	400895	718053	82.10%	10.007%
45	9.141	2501	2504	2506	rBV3	1028	750	0.09%	0.010%
46	9.183	2514	2517	2522	rBV3	1348	1235	0.14%	0.017%
47	9.238	2530	2534	2540	rBV2	1601	1799	0.21%	0.025%
48	9.431	2591	2594	2597	rVB3	995	702	0.08%	0.010%
49	9.466	2602	2605	2610	rVB	966	861	0.10%	0.012%
50	9.598	2641	2646	2648	rBV2	1320	1322	0.15%	0.018%
51	9.633	2654	2657	2660	rBV	1570	1121	0.13%	0.016%
52	9.733	2684	2688	2692	rBV2	1256	1298	0.15%	0.018%
53	10.016	2772	2776	2777	rBV	978	671	0.08%	0.009%
54	10.148	2815	2817	2820	rVB2	1167	683	0.08%	0.010%
55	10.260	2840	2852	2869	rBV	258852	421055	48.14%	5.868%
56	10.476	2915	2919	2922	rBV2	1135	904	0.10%	0.013%
57	10.495	2922	2925	2931	rVV3	1620	1618	0.19%	0.023%
58	10.559	2941	2945	2947	rBV2	1198	967	0.11%	0.013%
59	10.598	2953	2957	2959	rBV	797	582	0.07%	0.008%
60	10.630	2964	2967	2972	rVV2	1097	857	0.10%	0.012%
61	10.817	3020	3025	3028	rBV2	2069	1730	0.20%	0.024%
62	10.894	3045	3049	3051	rBV	1033	837	0.10%	0.012%
63	11.157	3128	3131	3135	rBV	1072	817	0.09%	0.011%
64	11.225	3145	3152	3153	rBV5	2197	2251	0.26%	0.031%
65	11.296	3162	3174	3192	rBV	360335	596291	68.18%	8.310%
66	11.466	3224	3227	3233	rBV2	795	877	0.10%	0.012%
67	11.627	3273	3277	3278	rVV2	1303	872	0.10%	0.012%
68	11.675	3280	3292	3311	rVB2	406538	760569	86.96%	10.600%
69	11.836	3337	3342	3343	rBV	1184	822	0.09%	0.011%
70	11.865	3348	3351	3353	rBV2	1331	970	0.11%	0.014%
71	11.981	3384	3387	3391	rBV2	1026	945	0.11%	0.013%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032519WMA.M
Title : VOC Analysis

72	12.032	3399	3403	3407	rBV	1307	1346	0.15%	0.019%
73	12.138	3434	3436	3438	rBV	819	472	0.05%	0.007%
74	12.180	3445	3449	3454	rVB2	1229	1118	0.13%	0.016%
75	12.312	3486	3490	3499	rVB3	1161	1483	0.17%	0.021%
76	12.476	3537	3541	3544	rBV2	1136	959	0.11%	0.013%
77	12.630	3586	3589	3592	rVB	1435	934	0.11%	0.013%
78	12.656	3592	3597	3598	rBV2	1280	1008	0.12%	0.014%
79	13.145	3744	3749	3752	rBV2	1776	1649	0.19%	0.023%
80	13.315	3793	3802	3812	rBV5	8745	13253	1.52%	0.185%
81	13.437	3837	3840	3843	rBV2	819	698	0.08%	0.010%
82	13.476	3847	3852	3854	rBV	985	805	0.09%	0.011%
83	13.772	3940	3944	3946	rBV	1091	734	0.08%	0.010%
84	14.029	4020	4024	4029	rBV2	863	1090	0.12%	0.015%
85	14.103	4044	4047	4049	rBV2	1243	843	0.10%	0.012%
86	14.138	4055	4058	4061	rVB	1401	784	0.09%	0.011%
87	14.157	4061	4064	4068	rBV	940	563	0.06%	0.008%
88	14.382	4128	4134	4136	rBV3	1495	1412	0.16%	0.020%
89	14.572	4191	4193	4197	rBV2	944	719	0.08%	0.010%
90	14.646	4214	4216	4217	rBV	1019	482	0.06%	0.007%
91	14.720	4233	4239	4243	rBV	1524	1706	0.20%	0.024%
92	14.881	4286	4289	4294	rBV2	1581	1383	0.16%	0.019%
93	15.103	4355	4358	4365	rVB3	1773	1514	0.17%	0.021%
94	15.180	4378	4382	4384	rBV2	1047	801	0.09%	0.011%
95	15.212	4389	4392	4394	rBV2	898	647	0.07%	0.009%
96	15.379	4439	4444	4446	rBV3	1764	1492	0.17%	0.021%
97	15.411	4451	4454	4458	rBV2	1187	1170	0.13%	0.016%
98	15.755	4556	4561	4564	rBV2	1846	2052	0.23%	0.029%
99	15.816	4575	4580	4582	rBV2	1037	873	0.10%	0.012%
100	15.913	4607	4610	4611	rBV	1191	773	0.09%	0.011%

Sum of corrected areas: 7175171

LSC Report - Integrated Chromatogram

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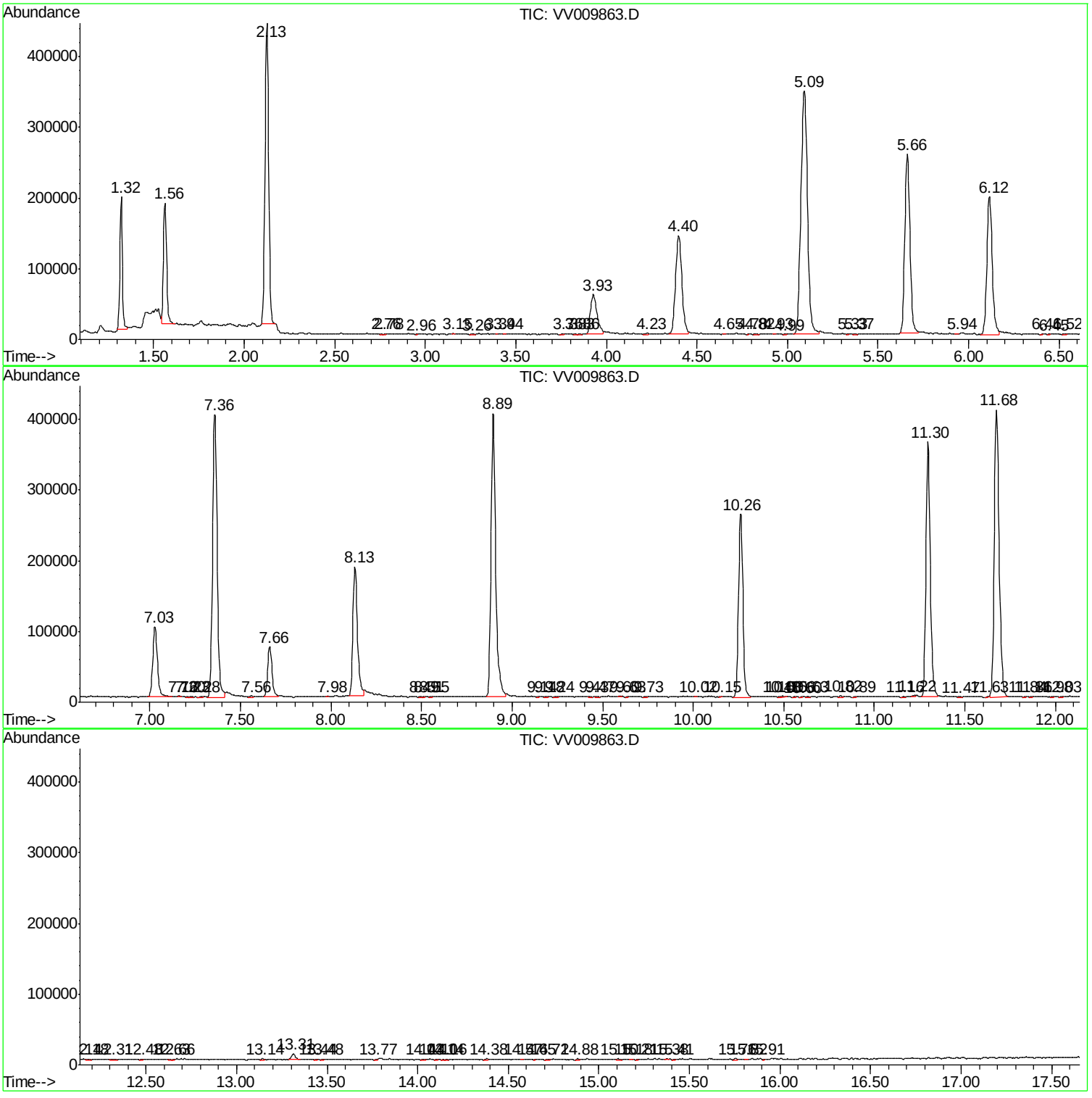
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C09F1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032519WMA.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\VV032519\
Data File : VV009863.D
Acq On : 25 Mar 2019 16:20
Operator : SY/MD
Sample : K2070-18 400X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C09F1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032519WMA.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

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032519WMA.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