LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091319\
Data File : VV012785.D
Acq On : 14 Sep 2019 23:01
Operator : SY/MD
Sample : K4867-18
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0MK1

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\SOMVLM091319WMA.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	83	rVB	257260	258308	9.76%	1.269%
2	1.576	144	151	169	rVB	251000	295496	11.17%	1.451%
3	2.129	313	323	335	rBV	481254	675592	25.53%	3.318%
4	2.302	367	377	401	rVB	44481	80416	3.04%	0.395%
5	2.540	442	451	458	rVB	3658	7154	0.27%	0.035%
6	2.650	469	485	500	rBV	36973	80984	3.06%	0.398%
7	2.759	516	519	522	rVB2	911	600	0.02%	0.003%
8	2.794	523	530	534	rBV6	1715	1961	0.07%	0.010%
9	3.045	603	608	612	rBV4	704	713	0.03%	0.004%
10	3.100	622	625	627	rVB3	1114	631	0.02%	0.003%
11	3.251	669	672	675	rVB4	688	470	0.02%	0.002%
12	3.428	724	727	731	rBV2	968	505	0.02%	0.002%
13	3.695	806	810	814	rBV3	770	754	0.03%	0.004%
14	3.830	849	852	855	rVB3	970	727	0.03%	0.004%
15	3.852	855	859	860	rBV	791	521	0.02%	0.003%
16	3.923	865	881	920	rBV2	297552	885320	33.46%	4.348%
17	4.396	1011	1028	1065	rBV	471020	1150127	43.46%	5.648%
18	4.778	1140	1147	1148	rBV3	1393	1048	0.04%	0.005%
19	4.826	1160	1162	1166	rVB4	805	550	0.02%	0.003%
20	4.872	1171	1176	1179	rBV4	968	1056	0.04%	0.005%
21	4.888	1179	1181	1185	rVB4	1026	580	0.02%	0.003%
22	4.920	1188	1191	1194	rBV4	828	516	0.02%	0.003%
23	4.949	1197	1200	1207	rVB6	697	758	0.03%	0.004%
24	5.093	1221	1245	1269	rBV2	1032613	2646237	100.00%	12.995%
25	5.589	1397	1399	1402	rVB4	908	477	0.02%	0.002%
26	5.662	1407	1422	1447	rBV	848402	1676279	63.35%	8.232%
27	5.843	1476	1478	1482	rVB5	1205	660	0.02%	0.003%
28	5.949	1496	1511	1529	rVV4	159751	359064	13.57%	1.763%
29	6.061	1543	1546	1548	rBV4	1287	947	0.04%	0.005%
30	6.116	1548	1563	1588	rVV	666623	1339193	50.61%	6.577%
31	6.502	1678	1683	1687	rBV4	1086	946	0.04%	0.005%
32	6.556	1694	1700	1702	rBV4	668	750	0.03%	0.004%
33	6.595	1709	1712	1714	rBV2	1027	634	0.02%	0.003%
34	6.621	1717	1720	1721	rBV2	1276	730	0.03%	0.004%

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ALS Vial : 30 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0MK1

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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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM091319WMA.M
Title : VOC Analysis

35	6.643	1722	1727	1745	rVB4	5428	11505	0.43%	0.056%
36	6.772	1766	1767	1773	rVB4	1036	738	0.03%	0.004%
37	6.884	1798	1802	1804	rBV2	1001	810	0.03%	0.004%
38	7.029	1834	1847	1867	rBV	302734	542798	20.51%	2.666%
39	7.170	1884	1891	1900	rBV10	3493	6838	0.26%	0.034%
40	7.357	1936	1949	1973	rBV	1118293	1946579	73.56%	9.559%
41	7.662	2032	2044	2064	rBV	217539	368632	13.93%	1.810%
42	7.977	2138	2142	2151	rVV4	2189	2659	0.10%	0.013%
43	8.016	2151	2154	2161	rVB5	2607	2461	0.09%	0.012%
44	8.061	2163	2168	2170	rBV3	947	741	0.03%	0.004%
45	8.129	2176	2189	2238	rBV2	699777	1522111	57.52%	7.475%
46	8.595	2331	2334	2336	rBV3	1248	663	0.03%	0.003%
47	8.643	2345	2349	2353	rBV6	523	490	0.02%	0.002%
48	8.662	2353	2355	2360	rBV5	1144	886	0.03%	0.004%
49	8.759	2380	2385	2388	rBV6	1184	1082	0.04%	0.005%
50	8.813	2401	2402	2407	rVB4	1269	740	0.03%	0.004%
51	8.894	2412	2427	2465	rBV	1247390	2024297	76.50%	9.941%
52	9.466	2601	2605	2608	rBV3	712	628	0.02%	0.003%
53	9.537	2623	2627	2631	rVV4	744	654	0.02%	0.003%
54	9.575	2635	2639	2641	rBV4	1238	1018	0.04%	0.005%
55	9.637	2654	2658	2659	rBV4	671	469	0.02%	0.002%
56	9.765	2693	2698	2702	rBV4	1131	778	0.03%	0.004%
57	9.804	2702	2710	2712	rBV6	806	955	0.04%	0.005%
58	9.955	2754	2757	2760	rVB4	898	602	0.02%	0.003%
59	10.006	2770	2773	2778	rVB5	963	938	0.04%	0.005%
60	10.039	2778	2783	2786	rBV5	914	947	0.04%	0.005%
61	10.122	2807	2809	2814	rVB3	663	483	0.02%	0.002%
62	10.257	2839	2851	2875	rVV	784936	1244164	47.02%	6.110%
63	10.354	2879	2881	2884	rBV2	782	469	0.02%	0.002%
64	10.399	2892	2895	2896	rBV2	969	476	0.02%	0.002%
65	10.421	2896	2902	2910	rVB6	3108	4512	0.17%	0.022%
66	10.489	2917	2923	2926	rBV7	985	857	0.03%	0.004%
67	10.559	2943	2945	2949	rVB3	1016	711	0.03%	0.003%
68	10.585	2949	2953	2957	rBV5	1221	1025	0.04%	0.005%
69	10.614	2957	2962	2964	rBV5	751	766	0.03%	0.004%
70	10.733	2996	2999	3002	rVB3	856	553	0.02%	0.003%
71	10.778	3011	3013	3016	rBV2	914	530	0.02%	0.003%

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ALS Vial : 30 Sample Multiplier: 1

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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
Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM091319WMA.M
Title : VOC Analysis

72	10.897	3047	3050	3052	rBV2	961	645	0.02%	0.003%
73	10.952	3062	3067	3070	rVB3	708	599	0.02%	0.003%
74	10.993	3076	3080	3083	rVV3	939	565	0.02%	0.003%
75	11.013	3083	3086	3091	rVV4	677	523	0.02%	0.003%
76	11.164	3129	3133	3138	rVV5	798	948	0.04%	0.005%
77	11.196	3140	3143	3145	rVV3	852	521	0.02%	0.003%
78	11.292	3158	3173	3192	rBV	906286	1410590	53.31%	6.927%
79	11.669	3277	3290	3315	rBV	1123709	1767833	66.81%	8.682%
80	11.881	3353	3356	3360	rBV3	899	797	0.03%	0.004%
81	11.919	3366	3368	3375	rVB7	1094	927	0.04%	0.005%
82	12.071	3413	3415	3422	rVB4	994	869	0.03%	0.004%
83	12.173	3443	3447	3449	rBV3	740	671	0.03%	0.003%
84	12.286	3480	3482	3486	rBV2	706	586	0.02%	0.003%
85	12.305	3486	3488	3492	rVB3	659	486	0.02%	0.002%
86	12.386	3510	3513	3514	rBV2	1044	627	0.02%	0.003%
87	12.691	3604	3608	3610	rBV2	1122	662	0.03%	0.003%
88	12.813	3643	3646	3652	rVB4	997	788	0.03%	0.004%
89	12.900	3671	3673	3678	rVB3	848	647	0.02%	0.003%
90	12.929	3679	3682	3684	rBV2	1071	534	0.02%	0.003%
91	13.244	3776	3780	3785	rBV5	870	883	0.03%	0.004%
92	13.318	3800	3803	3805	rBV4	1073	658	0.02%	0.003%
93	13.424	3833	3836	3838	rVB3	899	491	0.02%	0.002%
94	13.485	3852	3855	3860	rBV5	1152	874	0.03%	0.004%
95	13.524	3864	3867	3869	rBV2	695	481	0.02%	0.002%
96	13.572	3879	3882	3883	rBV2	1224	589	0.02%	0.003%
97	13.678	3913	3915	3919	rBV3	868	566	0.02%	0.003%
98	13.813	3953	3957	3958	rBV3	952	585	0.02%	0.003%
99	14.196	4073	4076	4081	rBV2	1133	1002	0.04%	0.005%
100	14.334	4115	4119	4121	rBV3	976	668	0.03%	0.003%

Sum of corrected areas: 20362884

LSC Report - Integrated Chromatogram

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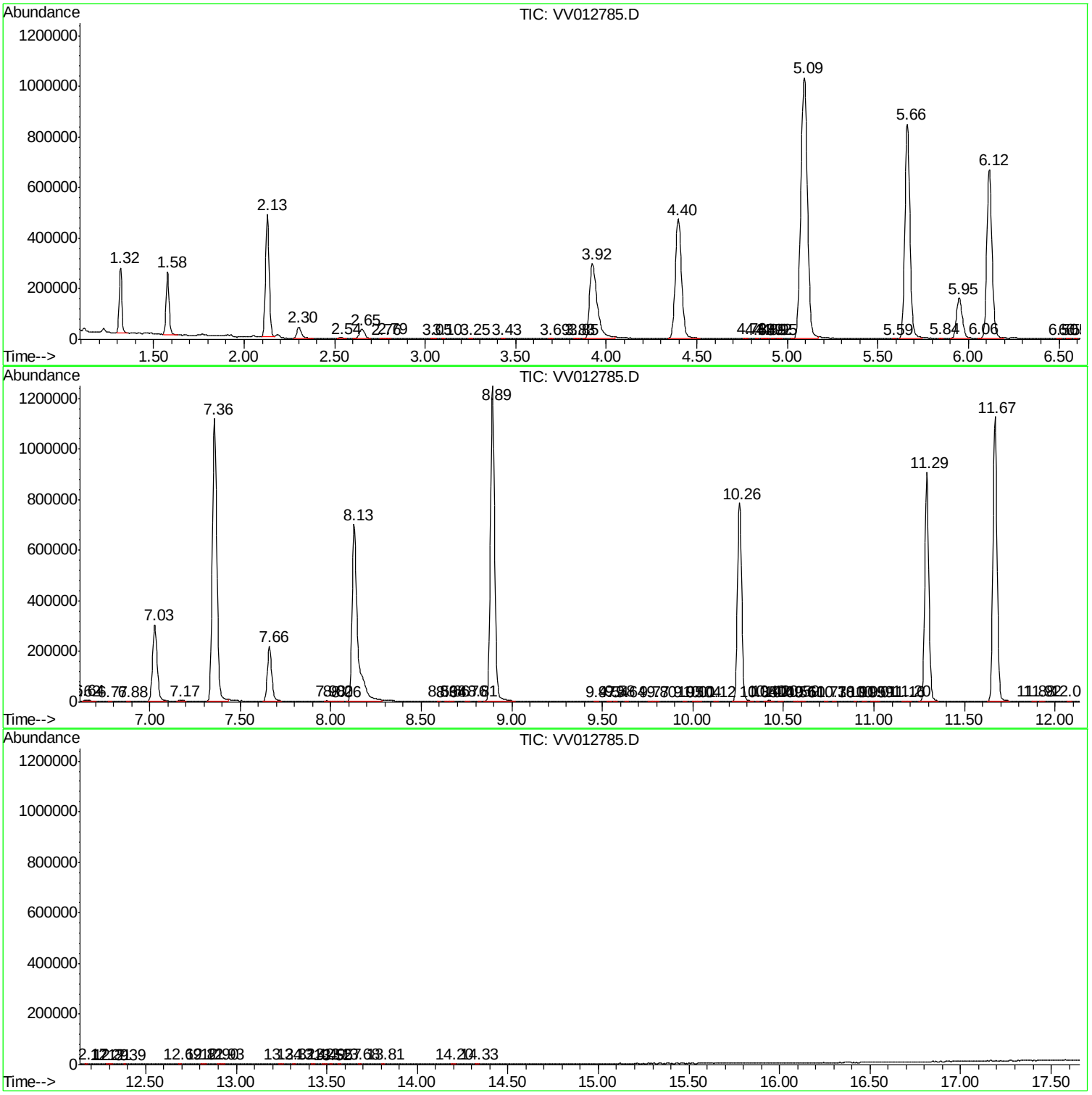
ALS Vial : 30 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0MK1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM091319WMA.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\VV091319\
Data File : VV012785.D
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0MK1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM091319WMA.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\VV091319\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM091319WMA.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