LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV060520\
Data File : VV016555.D
Acq On : 05 Jun 2020 23:42
Operator : SY/MD
Sample : L2872-10
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFEP2

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\SOMVLM060320WMA.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	82	rVB	193782	195041	13.58%	1.685%
2	1.553	138	144	161	rVB	124926	151462	10.55%	1.309%
3	2.113	309	318	345	rVB	289881	443995	30.91%	3.837%
4	2.261	362	364	366	rBV3	1436	802	0.06%	0.007%
5	2.467	427	428	433	rBV4	1968	820	0.06%	0.007%
6	2.766	520	521	523	rBV3	1280	578	0.04%	0.005%
7	2.849	544	547	550	rBV5	1046	764	0.05%	0.007%
8	2.888	555	559	560	rBV3	1090	722	0.05%	0.006%
9	2.917	566	568	573	rVB4	1105	690	0.05%	0.006%
10	3.003	591	595	596	rBV3	1018	675	0.05%	0.006%
11	3.061	611	613	617	rVB5	957	644	0.04%	0.006%
12	3.119	628	631	632	rBV3	1297	814	0.06%	0.007%
13	3.164	642	645	648	rBV4	1567	1152	0.08%	0.010%
14	3.219	658	662	664	rBV2	1157	885	0.06%	0.008%
15	3.251	670	672	675	rVB3	2312	1191	0.08%	0.010%
16	3.283	678	682	685	rBV5	1702	981	0.07%	0.008%
17	3.303	687	688	692	rBV4	876	606	0.04%	0.005%
18	3.354	702	704	707	rVB3	1451	767	0.05%	0.007%
19	3.370	707	709	714	rVB4	1391	846	0.06%	0.007%
20	3.396	714	717	718	rBV3	1293	762	0.05%	0.007%
21	3.621	785	787	792	rBV3	1261	948	0.07%	0.008%
22	3.659	794	799	802	rVB5	832	565	0.04%	0.005%
23	3.688	805	808	811	rBV3	1050	701	0.05%	0.006%
24	3.839	853	855	857	rBV3	1291	597	0.04%	0.005%
25	3.897	862	873	906	rBV2	123751	379771	26.44%	3.282%
26	4.225	974	975	981	rVB5	939	741	0.05%	0.006%
27	4.293	994	996	1002	rBV7	1273	914	0.06%	0.008%
28	4.373	1007	1021	1041	rVB	226710	548041	38.16%	4.736%
29	4.537	1069	1072	1073	rBV3	1199	683	0.05%	0.006%
30	4.772	1143	1145	1147	rBV2	1035	603	0.04%	0.005%
31	5.068	1221	1237	1268	rBV2	552783	1436267	100.00%	12.411%
32	5.515	1374	1376	1381	rVB4	1823	1267	0.09%	0.011%
33	5.540	1381	1384	1386	rBV4	1216	863	0.06%	0.007%
34	5.640	1399	1415	1438	rBV	490777	979725	68.21%	8.466%

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ALS Vial : 34 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFEP2

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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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
Title : VOC Analysis

35	6.093	1543	1556	1574	rVV	319635	645273	44.93%	5.576%
36	6.396	1645	1650	1654	rBV7	1468	1400	0.10%	0.012%
37	6.531	1689	1692	1694	rBV3	1127	779	0.05%	0.007%
38	6.582	1705	1708	1710	rBV3	1164	841	0.06%	0.007%
39	6.643	1719	1727	1730	rBV8	2744	3490	0.24%	0.030%
40	6.730	1752	1754	1757	rBV4	960	583	0.04%	0.005%
41	6.791	1771	1773	1777	rBV4	1085	784	0.05%	0.007%
42	6.904	1805	1808	1810	rBV3	1495	981	0.07%	0.008%
43	7.007	1830	1840	1861	rVV	163214	291564	20.30%	2.519%
44	7.116	1872	1874	1876	rBV3	1506	752	0.05%	0.006%
45	7.219	1902	1906	1908	rBV4	893	773	0.05%	0.007%
46	7.338	1931	1943	1960	rBV	671444	1134446	78.99%	9.803%
47	7.640	2026	2037	2053	rBV	117427	201466	14.03%	1.741%
48	7.891	2113	2115	2117	rVB3	1447	622	0.04%	0.005%
49	7.997	2136	2148	2161	rBV	183448	307140	21.38%	2.654%
50	8.106	2170	2182	2203	rBV	418084	708949	49.36%	6.126%
51	8.508	2303	2307	2309	rBV5	1126	1090	0.08%	0.009%
52	8.563	2319	2324	2326	rBV5	1625	1577	0.11%	0.014%
53	8.756	2382	2384	2387	rBV4	1148	673	0.05%	0.006%
54	8.875	2406	2421	2439	rBV	731829	1176362	81.90%	10.165%
55	9.132	2499	2501	2503	rBV3	1144	639	0.04%	0.006%
56	9.158	2503	2509	2512	rBV7	2743	3010	0.21%	0.026%
57	9.457	2600	2602	2604	rBV2	1411	907	0.06%	0.008%
58	9.514	2617	2620	2621	rBV3	1436	921	0.06%	0.008%
59	9.569	2626	2637	2639	rBV9	2301	3686	0.26%	0.032%
60	9.678	2667	2671	2673	rBV4	1121	946	0.07%	0.008%
61	9.717	2680	2683	2685	rBV4	1244	645	0.04%	0.006%
62	9.736	2688	2689	2692	rBV3	1159	691	0.05%	0.006%
63	9.772	2697	2700	2703	rBV3	799	668	0.05%	0.006%
64	9.913	2742	2744	2747	rVB4	1097	549	0.04%	0.005%
65	10.006	2771	2773	2775	rBV2	884	551	0.04%	0.005%
66	10.071	2789	2793	2794	rBV4	1283	753	0.05%	0.007%
67	10.238	2833	2845	2861	rBV	433809	670293	46.67%	5.792%
68	10.402	2894	2896	2901	rVB5	2100	1243	0.09%	0.011%
69	10.460	2912	2914	2918	rBV4	1134	560	0.04%	0.005%
70	10.479	2918	2920	2925	rBV4	1036	833	0.06%	0.007%
71	10.534	2935	2937	2941	rVB3	1206	548	0.04%	0.005%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
Title : VOC Analysis

72	10.595	2955	2956	2961	rVB4	1774	920	0.06%	0.008%
73	10.621	2961	2964	2966	rBV4	1057	716	0.05%	0.006%
74	10.688	2981	2985	2989	rBV6	1100	744	0.05%	0.006%
75	10.707	2989	2991	2994	rBV4	1446	854	0.06%	0.007%
76	10.878	3042	3044	3046	rBV3	1556	602	0.04%	0.005%
77	10.942	3061	3064	3071	rVB9	2147	1928	0.13%	0.017%
78	11.013	3084	3086	3089	rVB3	1047	545	0.04%	0.005%
79	11.196	3136	3143	3151	rBV8	1867	3864	0.27%	0.033%
80	11.270	3155	3166	3184	rVV	746773	1137594	79.20%	9.830%
81	11.415	3208	3211	3213	rVV4	1832	1138	0.08%	0.010%
82	11.595	3265	3267	3271	rBV5	963	719	0.05%	0.006%
83	11.646	3271	3283	3301	rVV	681383	1083822	75.46%	9.366%
84	11.804	3327	3332	3333	rBV4	1745	1129	0.08%	0.010%
85	12.112	3425	3428	3431	rBV4	1605	1005	0.07%	0.009%
86	12.350	3500	3502	3504	rBV3	1507	827	0.06%	0.007%
87	12.514	3552	3553	3556	rVB3	1904	804	0.06%	0.007%
88	12.646	3589	3594	3597	rBV7	1704	1441	0.10%	0.012%
89	12.910	3671	3676	3678	rBV3	1534	1520	0.11%	0.013%
90	13.270	3784	3788	3790	rBV4	1035	848	0.06%	0.007%
91	13.672	3911	3913	3916	rBV4	1222	789	0.05%	0.007%
92	13.723	3924	3929	3934	rBV6	1552	1831	0.13%	0.016%
93	13.964	4002	4004	4006	rBV2	1448	641	0.04%	0.006%
94	13.981	4006	4009	4011	rBV2	1041	611	0.04%	0.005%
95	14.125	4053	4054	4059	rVB3	825	623	0.04%	0.005%
96	14.366	4127	4129	4131	rBV3	979	593	0.04%	0.005%
97	14.498	4168	4170	4173	rBV4	1191	778	0.05%	0.007%
98	14.524	4176	4178	4181	rBV3	1284	743	0.05%	0.006%
99	14.823	4269	4271	4277	rVB6	1522	1189	0.08%	0.010%
100	14.910	4296	4298	4300	rBV3	1422	749	0.05%	0.006%

Sum of corrected areas: 11572438

LSC Report - Integrated Chromatogram

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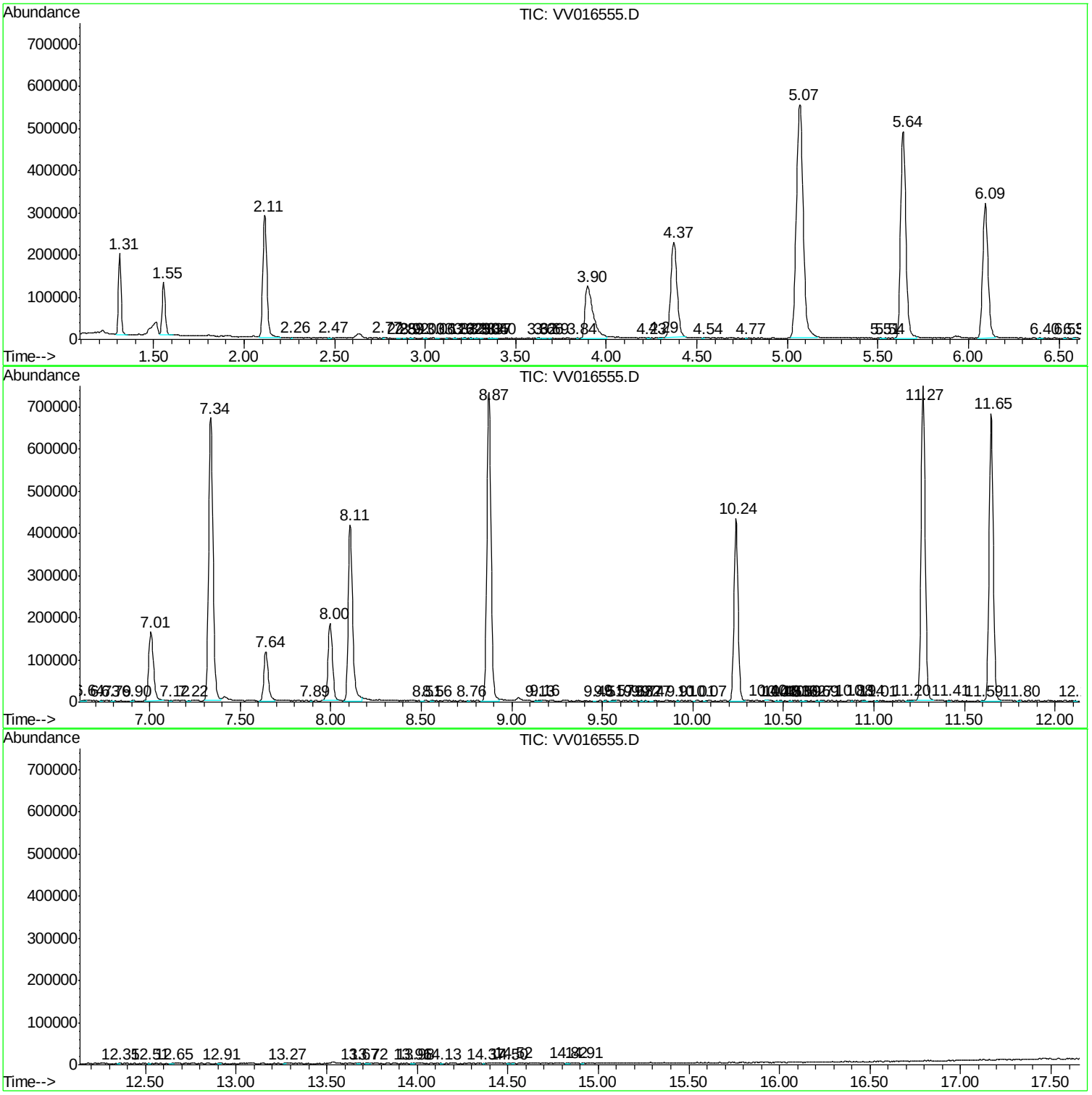
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFEP2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.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\VV060520\
Data File : VV016555.D
Acq On : 05 Jun 2020 23:42
Operator : SY/MD
Sample : L2872-10
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFEP2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV060520\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.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