LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072120\
Data File : VV017576.D
Acq On : 21 Jul 2020 20:05
Operator : SY/MD
Sample : L3336-13
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : PMW-9S

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\SOMVLM072120WMA.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	88	rVB2	219440	236206	0.78%	0.387%
2	1.576	145	151	160	rBV	84160	91757	0.30%	0.150%
3	2.119	309	320	336	rBV	190888	294686	0.98%	0.483%
4	2.608	469	472	473	rBV3	709	409	0.00%	0.001%
5	2.782	518	526	539	rVB3	16572	29679	0.10%	0.049%
6	2.881	555	557	561	rVB2	812	449	0.00%	0.001%
7	2.942	573	576	580	rBV2	576	384	0.00%	0.001%
8	2.962	580	582	584	rBV3	755	445	0.00%	0.001%
9	3.003	592	595	598	rBV4	1197	743	0.00%	0.001%
10	3.097	621	624	627	rBV3	501	337	0.00%	0.001%
11	3.113	627	629	632	rVB4	904	479	0.00%	0.001%
12	3.129	632	634	637	rVB	737	394	0.00%	0.001%
13	3.151	637	641	643	rBV3	813	640	0.00%	0.001%
14	3.296	682	686	687	rBV3	1104	680	0.00%	0.001%
15	3.312	687	691	693	rBV2	1568	1256	0.00%	0.002%
16	3.392	711	716	720	rBV4	952	999	0.00%	0.002%
17	3.415	721	723	724	rVV	890	345	0.00%	0.001%
18	3.434	728	729	735	rVB4	852	550	0.00%	0.001%
19	3.473	738	741	746	rBV2	634	536	0.00%	0.001%
20	3.534	756	760	761	rBV4	831	484	0.00%	0.001%
21	3.637	790	792	794	rBV4	859	408	0.00%	0.001%
22	3.685	801	807	813	rBV6	561	594	0.00%	0.001%
23	3.775	831	835	836	rBV2	1124	674	0.00%	0.001%
24	3.933	865	884	913	rBV2	163105	574249	1.90%	0.941%
25	4.376	1007	1022	1044	rBV2	173921	422139	1.40%	0.692%
26	4.547	1072	1075	1077	rBV3	1167	782	0.00%	0.001%
27	4.714	1125	1127	1129	rVB3	879	375	0.00%	0.001%
28	4.849	1166	1169	1170	rBV2	672	406	0.00%	0.001%
29	5.071	1222	1238	1269	rBV2	401495	1075027	3.56%	1.762%
30	5.296	1306	1308	1309	rBV2	1182	343	0.00%	0.001%
31	5.450	1353	1356	1360	rVB4	1123	697	0.00%	0.001%
32	5.498	1367	1371	1373	rVB3	923	615	0.00%	0.001%
33	5.534	1380	1382	1384	rBV3	828	472	0.00%	0.001%
34	5.595	1396	1401	1402	rBV3	701	568	0.00%	0.001%

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Instrument : MSVOA_V
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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\SOMVLM072120WMA.M
Title : VOC Analysis

35	5.640	1402	1415	1436	rVV	373569	735620	2.44%	1.206%
36	6.039	1536	1539	1542	rBV3	1568	1178	0.00%	0.002%
37	6.093	1544	1556	1579	rVB	232156	468695	1.55%	0.768%
38	6.402	1648	1652	1654	rBV3	990	927	0.00%	0.002%
39	6.428	1659	1660	1662	rBV2	931	494	0.00%	0.001%
40	6.559	1697	1701	1704	rBV4	1025	728	0.00%	0.001%
41	6.601	1711	1714	1718	rBV2	918	951	0.00%	0.002%
42	6.740	1754	1757	1760	rVB3	736	447	0.00%	0.001%
43	6.769	1762	1766	1770	rBV3	600	589	0.00%	0.001%
44	6.891	1802	1804	1808	rBV3	1096	806	0.00%	0.001%
45	7.006	1828	1840	1863	rBV	130435	236972	0.78%	0.388%
46	7.260	1917	1919	1924	rVB6	1164	1054	0.00%	0.002%
47	7.293	1924	1929	1930	rBV3	815	699	0.00%	0.001%
48	7.338	1930	1943	1958	rBV	478894	822971	2.73%	1.349%
49	7.643	2027	2038	2056	rBV	93483	163587	0.54%	0.268%
50	7.775	2076	2079	2083	rBV3	1153	903	0.00%	0.001%
51	8.032	2157	2159	2162	rBV2	640	343	0.00%	0.001%
52	8.106	2172	2182	2208	rBV	308203	553356	1.83%	0.907%
53	8.547	2315	2319	2322	rBV5	1331	1016	0.00%	0.002%
54	8.653	2350	2352	2355	rVB2	1248	626	0.00%	0.001%
55	8.797	2395	2397	2401	rVB3	682	403	0.00%	0.001%
56	8.900	2408	2429	2450	rBV2	1599893	3452629	11.44%	5.658%
57	9.132	2495	2501	2510	rBV2	14603	26453	0.09%	0.043%
58	9.293	2549	2551	2554	rVB3	978	447	0.00%	0.001%
59	9.309	2554	2556	2560	rBV3	919	693	0.00%	0.001%
60	9.328	2560	2562	2564	rVV4	902	464	0.00%	0.001%
61	9.341	2564	2566	2568	rVB3	1113	471	0.00%	0.001%
62	9.405	2582	2586	2587	rBV2	857	555	0.00%	0.001%
63	9.456	2599	2602	2605	rBV3	940	596	0.00%	0.001%
64	9.649	2658	2662	2663	rBV2	716	532	0.00%	0.001%
65	9.797	2706	2708	2711	rVB	1019	553	0.00%	0.001%
66	9.820	2712	2715	2723	rVB7	1016	1093	0.00%	0.002%
67	9.945	2749	2754	2756	rBV3	1389	1161	0.00%	0.002%
68	10.022	2776	2778	2780	rVB2	875	380	0.00%	0.001%
69	10.048	2783	2786	2787	rBV2	616	368	0.00%	0.001%
70	10.122	2807	2809	2811	rVB	774	360	0.00%	0.001%
71	10.238	2831	2845	2861	rBV	349446	555876	1.84%	0.911%

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Integrator: RTE
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If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM072120WMA.M
Title : VOC Analysis

72	10.366	2881	2885	2887	rBV3	770	626	0.00%	0.001%
73	10.550	2938	2942	2943	rBV3	918	609	0.00%	0.001%
74	10.601	2954	2958	2962	rBV4	999	912	0.00%	0.001%
75	10.685	2983	2984	2988	rVB2	978	387	0.00%	0.001%
76	10.714	2991	2993	2996	rBV3	1266	734	0.00%	0.001%
77	10.800	3014	3020	3022	rBV5	848	917	0.00%	0.002%
78	10.845	3029	3034	3035	rBV2	904	735	0.00%	0.001%
79	10.936	3056	3062	3071	rVB9	2003	3770	0.01%	0.006%
80	10.984	3075	3077	3080	rVV4	739	341	0.00%	0.001%
81	11.090	3106	3110	3112	rBV2	593	400	0.00%	0.001%
82	11.206	3131	3146	3158	rBV	10818208	16794197	55.63%	27.523%
83	11.299	3159	3175	3200	rVB	19035157	30191725	100.00%	49.480%
84	11.662	3272	3288	3310	rVB2	1878689	3589497	11.89%	5.883%
85	12.074	3413	3416	3417	rBV4	574	351	0.00%	0.001%
86	12.263	3473	3475	3476	rBV	1224	564	0.00%	0.001%
87	12.569	3567	3570	3571	rBV	904	427	0.00%	0.001%
88	12.672	3591	3602	3611	rBV2	18938	31201	0.10%	0.051%
89	12.800	3639	3642	3646	rVB2	976	575	0.00%	0.001%
90	13.074	3722	3727	3731	rBV5	1495	1581	0.01%	0.003%
91	13.132	3740	3745	3747	rBV4	1289	1166	0.00%	0.002%
92	13.283	3781	3792	3808	rBV	344897	525084	1.74%	0.861%
93	13.527	3858	3868	3880	rBV	20243	33934	0.11%	0.056%
94	13.649	3903	3906	3913	rBV6	1381	1724	0.01%	0.003%
95	13.768	3933	3943	3954	rBV2	38346	60526	0.20%	0.099%
96	13.878	3974	3977	3980	rBV4	742	510	0.00%	0.001%
97	14.019	4019	4021	4024	rBV3	528	412	0.00%	0.001%
98	14.064	4033	4035	4038	rBV3	925	571	0.00%	0.001%
99	14.167	4065	4067	4069	rBV2	738	376	0.00%	0.001%
100	15.138	4366	4369	4370	rBV2	869	376	0.00%	0.001%

Sum of corrected areas: 61018031

LSC Report - Integrated Chromatogram

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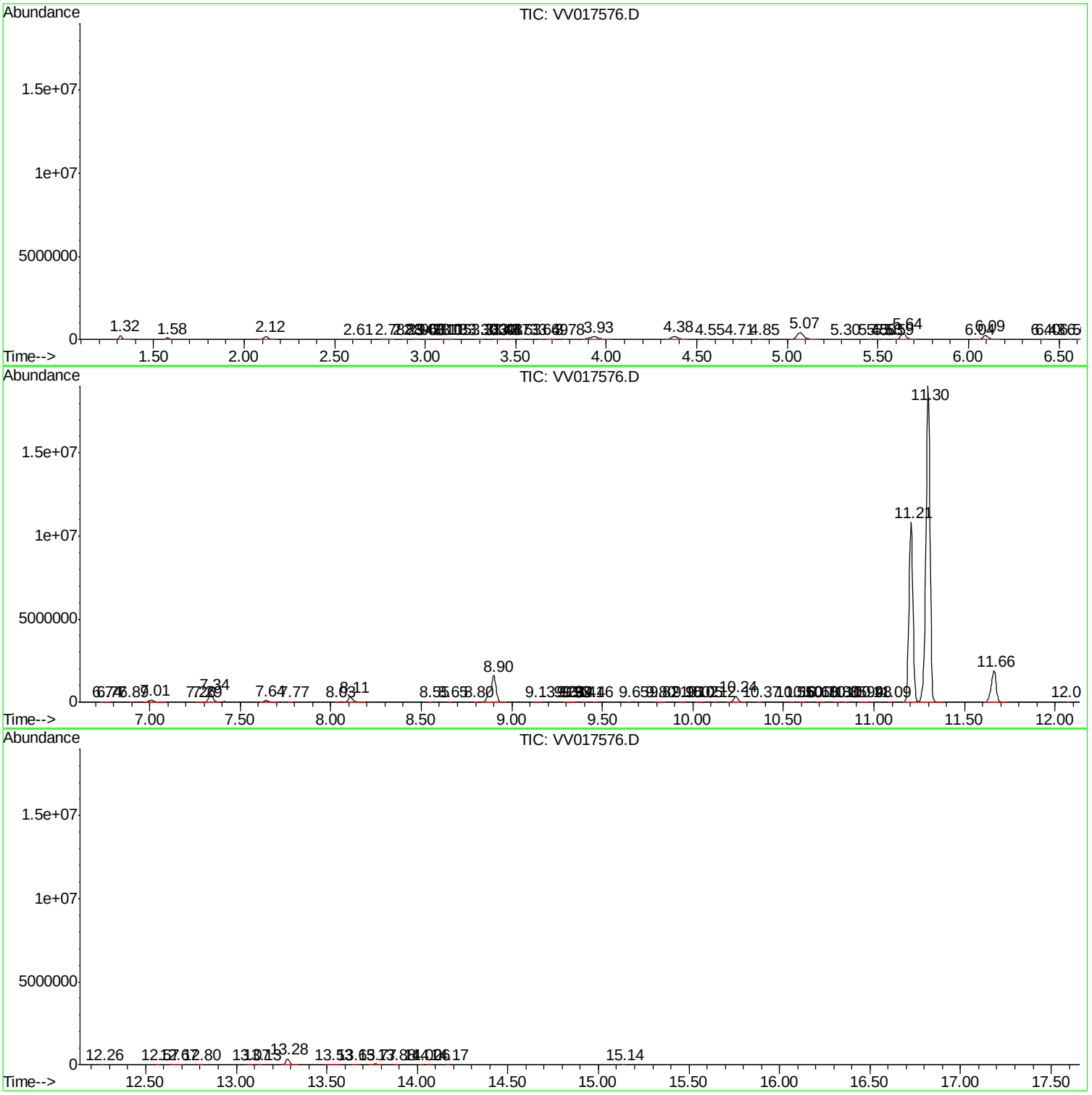
Instrument : MSVOA_V
ClientSampleId : PMW-9S

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM072120WMA.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\VV072120\
Data File : VV017576.D
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Sample : L3336-13
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
PMW-9S

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM072120WMA.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

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ClientSampleId : PMW-9S

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM072120WMA.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