LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040719\
Data File : VU030828.D
Acq On : 07 Apr 2019 02:16
Operator : JC/SP
Sample : K2260-05
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : ETJ57

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_U\METHOD\SOMULM040519WMA.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	1.180	23	28	36	rVB2	16545	16207	0.79%	0.095%
2	1.396	88	95	107	rBV	321646	338941	16.58%	1.988%
3	1.679	175	183	194	rVB	237300	300442	14.69%	1.763%
4	2.267	355	366	379	rBV	492494	753570	36.85%	4.421%
5	2.444	411	421	439	rVB2	24991	47838	2.34%	0.281%
6	2.653	484	486	490	rVB2	793	457	0.02%	0.003%
7	2.675	490	493	496	rBV3	771	528	0.03%	0.003%
8	2.695	496	499	500	rBV2	906	503	0.02%	0.003%
9	2.720	506	507	512	rVB3	727	493	0.02%	0.003%
10	2.749	512	516	517	rBV	1024	653	0.03%	0.004%
11	2.788	517	528	536	rVV5	5246	10508	0.51%	0.062%
12	2.932	571	573	576	rVV2	778	489	0.02%	0.003%
13	2.984	576	589	600	rVV3	11887	22630	1.11%	0.133%
14	3.048	606	609	612	rVB2	641	462	0.02%	0.003%
15	3.273	672	679	681	rBV2	879	791	0.04%	0.005%
16	3.511	746	753	760	rVB3	817	1194	0.06%	0.007%
17	3.630	786	790	795	rBV2	661	460	0.02%	0.003%
18	3.810	842	846	848	rBV2	469	442	0.02%	0.003%
19	3.932	882	884	889	rVV	638	615	0.03%	0.004%
20	4.177	945	960	962	rBV2	206611	351246	17.18%	2.061%
21	4.575	1081	1084	1087	rVB4	1484	1044	0.05%	0.006%
22	4.643	1087	1105	1133	rBV	316951	785933	38.43%	4.611%
23	4.987	1210	1212	1217	rVB4	949	547	0.03%	0.003%
24	5.064	1233	1236	1239	rVB2	784	527	0.03%	0.003%
25	5.119	1248	1253	1257	rBV4	796	891	0.04%	0.005%
26	5.334	1297	1320	1346	rBV2	689922	2044847	100.00%	11.996%
27	5.714	1436	1438	1443	rBV4	761	606	0.03%	0.004%
28	5.791	1455	1462	1465	rBV5	861	1122	0.05%	0.007%
29	5.881	1476	1490	1510	rBV	585058	1165177	56.98%	6.836%
30	6.183	1569	1584	1608	rBV	1008435	1992734	97.45%	11.691%
31	6.325	1616	1628	1652	rVB	453691	918763	44.93%	5.390%
32	6.630	1720	1723	1725	rBV3	746	436	0.02%	0.003%
33	6.772	1763	1767	1769	rBV4	634	552	0.03%	0.003%
34	6.807	1775	1778	1782	rVB2	666	568	0.03%	0.003%

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ALS Vial : 38 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : ETJ57

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_U\METHOD\SOMULM040519WMA.M
Title : VOC Analysis

35	6.858	1789	1794	1796	rBV2	528	509	0.02%	0.003%
36	6.910	1806	1810	1814	rVB4	952	830	0.04%	0.005%
37	6.961	1819	1826	1831	rBV4	1081	1190	0.06%	0.007%
38	7.009	1838	1841	1845	rBV	488	465	0.02%	0.003%
39	7.048	1850	1853	1858	rBV4	1029	732	0.04%	0.004%
40	7.151	1881	1885	1890	rVB3	410	462	0.02%	0.003%
41	7.225	1890	1908	1929	rBV	230051	428619	20.96%	2.515%
42	7.427	1968	1971	1975	rVB4	759	579	0.03%	0.003%
43	7.563	1999	2013	2037	rBV	857956	1530638	74.85%	8.980%
44	7.849	2091	2102	2119	rBV	165359	290720	14.22%	1.706%
45	8.170	2195	2202	2212	rVB4	3597	6567	0.32%	0.039%
46	8.235	2216	2222	2226	rVB5	1544	1432	0.07%	0.008%
47	8.308	2233	2245	2284	rBV	573048	1131564	55.34%	6.638%
48	8.562	2322	2324	2326	rVB3	1229	523	0.03%	0.003%
49	8.739	2377	2379	2383	rVV4	920	647	0.03%	0.004%
50	8.816	2400	2403	2408	rVB4	742	488	0.02%	0.003%
51	8.977	2448	2453	2460	rBV6	912	1121	0.05%	0.007%
52	9.035	2468	2471	2474	rBV3	573	446	0.02%	0.003%
53	9.087	2474	2487	2517	rBV	860975	1469287	71.85%	8.620%
54	9.341	2563	2566	2568	rBV2	1015	571	0.03%	0.003%
55	9.366	2572	2574	2577	rBV2	845	547	0.03%	0.003%
56	9.463	2600	2604	2607	rBV4	758	540	0.03%	0.003%
57	9.521	2619	2622	2625	rVB3	920	471	0.02%	0.003%
58	9.550	2625	2631	2633	rBV3	753	661	0.03%	0.004%
59	9.617	2649	2652	2656	rVB	820	551	0.03%	0.003%
60	9.826	2711	2717	2718	rBV2	592	593	0.03%	0.003%
61	9.890	2735	2737	2743	rVB3	1037	911	0.04%	0.005%
62	9.984	2762	2766	2768	rBV2	761	666	0.03%	0.004%
63	10.051	2784	2787	2792	rVV3	1081	994	0.05%	0.006%
64	10.087	2795	2798	2804	rVB4	870	1109	0.05%	0.007%
65	10.138	2811	2814	2819	rVV3	762	693	0.03%	0.004%
66	10.193	2826	2831	2839	rVV3	1698	2573	0.13%	0.015%
67	10.225	2839	2841	2846	rVB	941	671	0.03%	0.004%
68	10.257	2847	2851	2856	rVB3	975	929	0.05%	0.005%
69	10.299	2862	2864	2870	rVB2	562	434	0.02%	0.003%
70	10.350	2877	2880	2883	rVB2	1217	732	0.04%	0.004%
71	10.427	2891	2904	2929	rVV	588924	962125	47.05%	5.644%

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ALS Vial : 38 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : ETJ57

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_U\METHOD\SOMULM040519WMA.M
Title : VOC Analysis

72	10.511	2929	2930	2932	rVB	1575	530	0.03%	0.003%
73	10.604	2954	2959	2967	rVB4	3683	4567	0.22%	0.027%
74	10.733	2995	2999	3002	rBV2	648	539	0.03%	0.003%
75	10.749	3002	3004	3008	rVV2	748	458	0.02%	0.003%
76	10.842	3028	3033	3040	rVB3	836	1009	0.05%	0.006%
77	11.025	3087	3090	3093	rBV	885	626	0.03%	0.004%
78	11.074	3102	3105	3108	rBV2	1064	732	0.04%	0.004%
79	11.144	3125	3127	3132	rVB3	607	502	0.02%	0.003%
80	11.247	3156	3159	3164	rBV2	685	471	0.02%	0.003%
81	11.279	3164	3169	3173	rVB2	851	754	0.04%	0.004%
82	11.482	3219	3232	3254	rBV	730880	1204990	58.93%	7.069%
83	11.858	3335	3349	3370	rBV	713212	1212722	59.31%	7.115%
84	12.157	3439	3442	3446	rBV4	904	764	0.04%	0.004%
85	12.218	3455	3461	3467	rBV6	1519	1832	0.09%	0.011%
86	12.260	3470	3474	3477	rVB3	1543	1025	0.05%	0.006%
87	12.312	3486	3490	3494	rVB2	1317	929	0.05%	0.005%
88	12.411	3518	3521	3524	rVB2	806	549	0.03%	0.003%
89	12.463	3535	3537	3540	rBV2	750	427	0.02%	0.003%
90	12.482	3541	3543	3550	rVV7	1247	1263	0.06%	0.007%
91	12.521	3553	3555	3558	rVB2	1113	512	0.03%	0.003%
92	13.498	3856	3859	3862	rBV3	713	670	0.03%	0.004%
93	13.582	3883	3885	3889	rVB2	1118	688	0.03%	0.004%
94	13.617	3892	3896	3897	rBV2	807	580	0.03%	0.003%
95	13.675	3912	3914	3917	rBV2	1062	680	0.03%	0.004%
96	13.749	3932	3937	3939	rBV2	758	626	0.03%	0.004%
97	13.852	3966	3969	3970	rBV2	828	453	0.02%	0.003%
98	14.398	4137	4139	4142	rBV4	921	626	0.03%	0.004%
99	14.495	4166	4169	4173	rBV3	927	791	0.04%	0.005%
100	15.344	4431	4433	4435	rVB	1352	550	0.03%	0.003%

Sum of corrected areas: 17045671

LSC Report - Integrated Chromatogram

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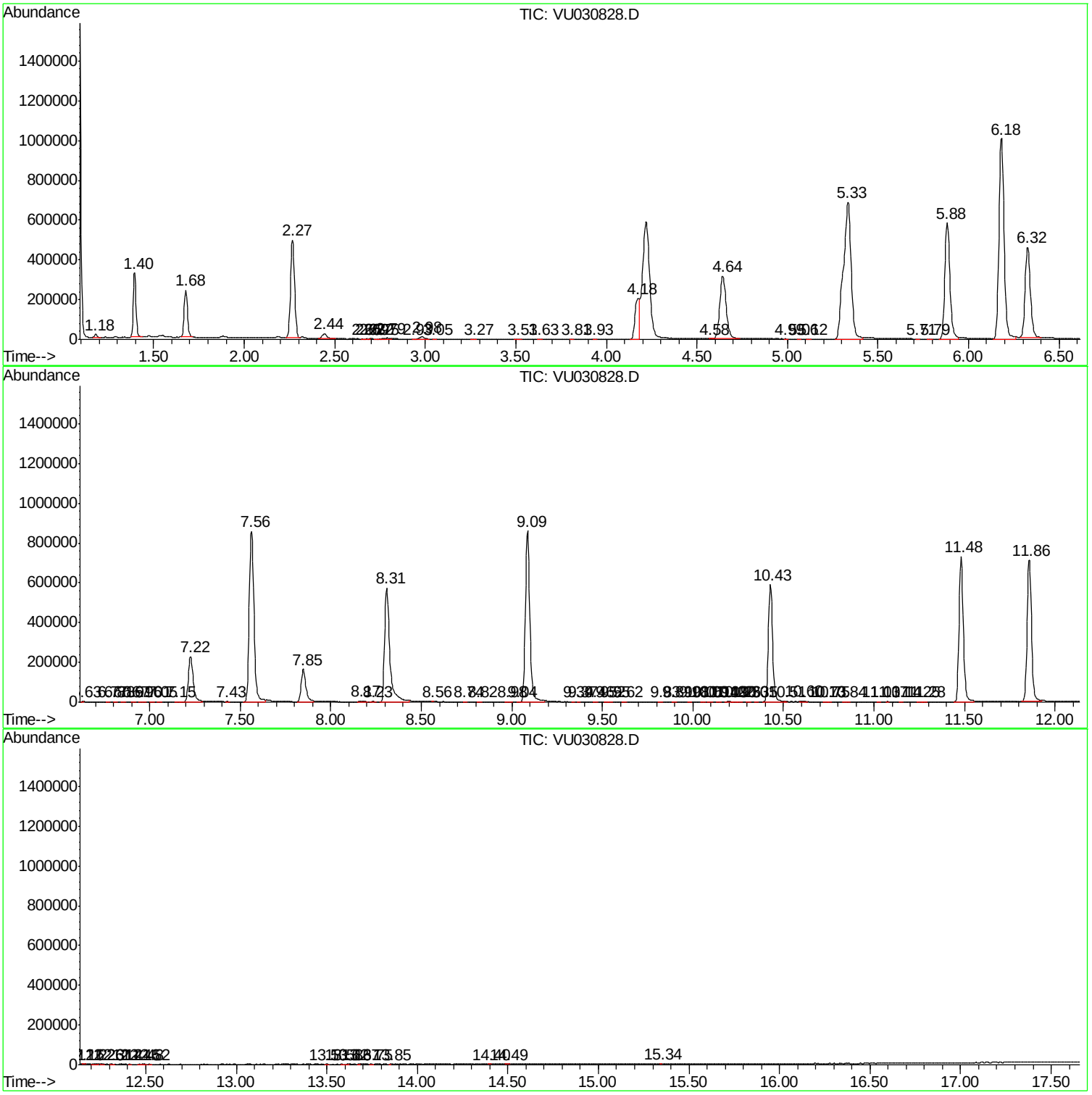
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : ETJ57

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.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_U\DATA\VU040719\
Data File : VU030828.D
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETJ57

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.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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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.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