LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU110719\
Data File : VU035671.D
Acq On : 07 Nov 2019 19:45
Operator : JC/SP
Sample : K5739-02DL 500X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0CQ9DL

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\SOMULM103119WMA.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	1.372	6	10	20	rBV	6169	6578	0.25%	0.033%
2	1.617	78	86	103	rBV	388980	428204	16.55%	2.120%
3	1.932	176	184	197	rVB	312793	402448	15.56%	1.992%
4	2.597	377	391	409	rBV	543240	908641	35.13%	4.498%
5	2.887	476	481	484	rBV4	856	888	0.03%	0.004%
6	2.967	504	506	511	rVB4	476	357	0.01%	0.002%
7	3.044	527	530	534	rVB2	437	311	0.01%	0.002%
8	3.086	535	543	557	rVB6	2041	4143	0.16%	0.021%
9	3.234	576	589	605	rVB	13219	31037	1.20%	0.154%
10	3.433	648	651	655	rVB2	478	324	0.01%	0.002%
11	3.578	693	696	700	rVV	333	330	0.01%	0.002%
12	3.729	740	743	748	rVB2	434	295	0.01%	0.001%
13	3.851	771	781	785	rBV3	450	570	0.02%	0.003%
14	3.880	785	790	796	rVB3	568	593	0.02%	0.003%
15	3.919	796	802	804	rBV2	395	329	0.01%	0.002%
16	3.986	821	823	827	rVB2	460	336	0.01%	0.002%
17	4.080	845	852	857	rBV4	549	573	0.02%	0.003%
18	4.179	880	883	887	rVB2	416	325	0.01%	0.002%
19	4.208	887	892	897	rVB3	449	445	0.02%	0.002%
20	4.462	968	971	976	rVB3	380	317	0.01%	0.002%
21	4.568	999	1004	1007	rBV	338	304	0.01%	0.002%
22	4.694	1027	1043	1083	rBV	230866	594171	22.97%	2.941%
23	5.115	1157	1174	1198	rBV	450560	1006999	38.93%	4.985%
24	5.411	1263	1266	1269	rBV4	520	453	0.02%	0.002%
25	5.559	1307	1312	1313	rBV2	827	583	0.02%	0.003%
26	5.771	1356	1378	1389	rBV2	992340	2586700	100.00%	12.804%
27	6.189	1506	1508	1511	rVB2	981	482	0.02%	0.002%
28	6.292	1525	1540	1576	rBV	791449	1542305	59.62%	7.634%
29	6.575	1619	1628	1639	rVB9	4598	9051	0.35%	0.045%
30	6.736	1660	1678	1705	rBV	583895	1165020	45.04%	5.767%
31	7.221	1821	1829	1842	rBV5	3293	6373	0.25%	0.032%
32	7.276	1842	1846	1851	rVB3	502	416	0.02%	0.002%
33	7.469	1903	1906	1911	rVB3	479	425	0.02%	0.002%
34	7.498	1911	1915	1917	rBV3	434	387	0.01%	0.002%

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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0CQ9DL

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\SOMULM103119WMA.M
Title : VOC Analysis

35	7.533	1923	1926	1930	rVB2	537	427	0.02%	0.002%
36	7.604	1934	1948	1979	rBV	306269	571694	22.10%	2.830%
37	7.787	2003	2005	2007	rBV3	549	353	0.01%	0.002%
38	7.838	2018	2021	2029	rVB4	826	938	0.04%	0.005%
39	7.935	2033	2051	2084	rBV	1190920	2145141	82.93%	10.618%
40	8.215	2125	2138	2165	rBV	207572	390259	15.09%	1.932%
41	8.408	2196	2198	2202	rVB2	532	251	0.01%	0.001%
42	8.588	2248	2254	2260	rVB6	1686	2339	0.09%	0.012%
43	8.617	2260	2263	2264	rBV	774	395	0.02%	0.002%
44	8.681	2268	2283	2333	rBV	397961	1229093	47.52%	6.084%
45	8.944	2360	2365	2367	rBV4	428	366	0.01%	0.002%
46	8.973	2371	2374	2376	rBV3	373	291	0.01%	0.001%
47	9.047	2395	2397	2405	rVB4	549	572	0.02%	0.003%
48	9.092	2405	2411	2414	rBV3	416	320	0.01%	0.002%
49	9.118	2415	2419	2422	rBV2	554	398	0.02%	0.002%
50	9.147	2425	2428	2432	rVB2	461	286	0.01%	0.001%
51	9.198	2439	2444	2447	rBV4	809	793	0.03%	0.004%
52	9.353	2488	2492	2498	rVB3	601	539	0.02%	0.003%
53	9.449	2507	2522	2527	rBV	1069691	1825625	70.58%	9.037%
54	9.600	2566	2569	2573	rVB3	647	472	0.02%	0.002%
55	9.629	2575	2578	2584	rVB4	790	729	0.03%	0.004%
56	9.713	2600	2604	2605	rBV2	637	453	0.02%	0.002%
57	9.768	2619	2621	2625	rVB2	544	359	0.01%	0.002%
58	9.793	2625	2629	2635	rBV2	569	674	0.03%	0.003%
59	9.854	2644	2648	2652	rVB3	471	382	0.01%	0.002%
60	9.893	2654	2660	2664	rVV2	582	519	0.02%	0.003%
61	9.915	2665	2667	2671	rVV2	454	256	0.01%	0.001%
62	9.977	2684	2686	2692	rVB2	588	483	0.02%	0.002%
63	10.060	2708	2712	2716	rBV2	376	300	0.01%	0.001%
64	10.128	2727	2733	2734	rBV2	618	538	0.02%	0.003%
65	10.208	2756	2758	2762	rVB	547	324	0.01%	0.002%
66	10.327	2790	2795	2798	rVB3	582	463	0.02%	0.002%
67	10.436	2825	2829	2832	rBV2	321	255	0.01%	0.001%
68	10.510	2849	2852	2858	rVB4	809	745	0.03%	0.004%
69	10.787	2924	2938	2959	rVV	749494	1289248	49.84%	6.382%
70	10.932	2980	2983	2985	rBV2	502	343	0.01%	0.002%
71	11.112	3034	3039	3043	rVV3	491	516	0.02%	0.003%

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ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0CQ9DL

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\SOMULM103119WMA.M
Title : VOC Analysis

72	11.311	3097	3101	3103	rBV	337	261	0.01%	0.001%
73	11.343	3108	3111	3116	rVB2	544	441	0.02%	0.002%
74	11.395	3122	3127	3130	rBV2	283	263	0.01%	0.001%
75	11.417	3130	3134	3138	rBV2	695	682	0.03%	0.003%
76	11.443	3138	3142	3145	rVB2	681	485	0.02%	0.002%
77	11.661	3204	3210	3212	rBV	256	255	0.01%	0.001%
78	11.716	3224	3227	3231	rBV2	474	372	0.01%	0.002%
79	11.735	3231	3233	3235	rVV	515	286	0.01%	0.001%
80	11.774	3235	3245	3254	rVV3	34275	60105	2.32%	0.298%
81	11.841	3254	3266	3291	rVB2	744819	1773040	68.54%	8.776%
82	11.967	3302	3305	3308	rVB2	406	318	0.01%	0.002%
83	11.993	3311	3313	3316	rVB	521	280	0.01%	0.001%
84	12.044	3320	3329	3333	rBV4	551	902	0.03%	0.004%
85	12.073	3335	3338	3342	rBV3	411	390	0.02%	0.002%
86	12.224	3370	3385	3408	rBV3	956250	2150604	83.14%	10.645%
87	12.491	3465	3468	3472	rVB2	402	322	0.01%	0.002%
88	12.864	3580	3584	3586	rVB2	565	429	0.02%	0.002%
89	13.063	3642	3646	3650	rBV2	666	622	0.02%	0.003%
90	13.089	3650	3654	3658	rVB2	501	614	0.02%	0.003%
91	13.131	3665	3667	3671	rVB2	575	334	0.01%	0.002%
92	13.240	3696	3701	3710	rVB5	1369	1908	0.07%	0.009%
93	13.394	3745	3749	3754	rVB4	430	502	0.02%	0.002%
94	13.449	3763	3766	3767	rBV	735	424	0.02%	0.002%
95	13.864	3886	3895	3904	rVB2	17614	28078	1.09%	0.139%
96	14.041	3949	3950	3953	rBV2	629	368	0.01%	0.002%
97	14.176	3990	3992	3994	rBV2	582	326	0.01%	0.002%
98	14.349	4041	4046	4056	rVB3	7669	10217	0.39%	0.051%
99	14.398	4058	4061	4064	rBV3	655	529	0.02%	0.003%
100	14.800	4183	4186	4190	rBV3	889	944	0.04%	0.005%

Sum of corrected areas: 20202153

LSC Report - Integrated Chromatogram

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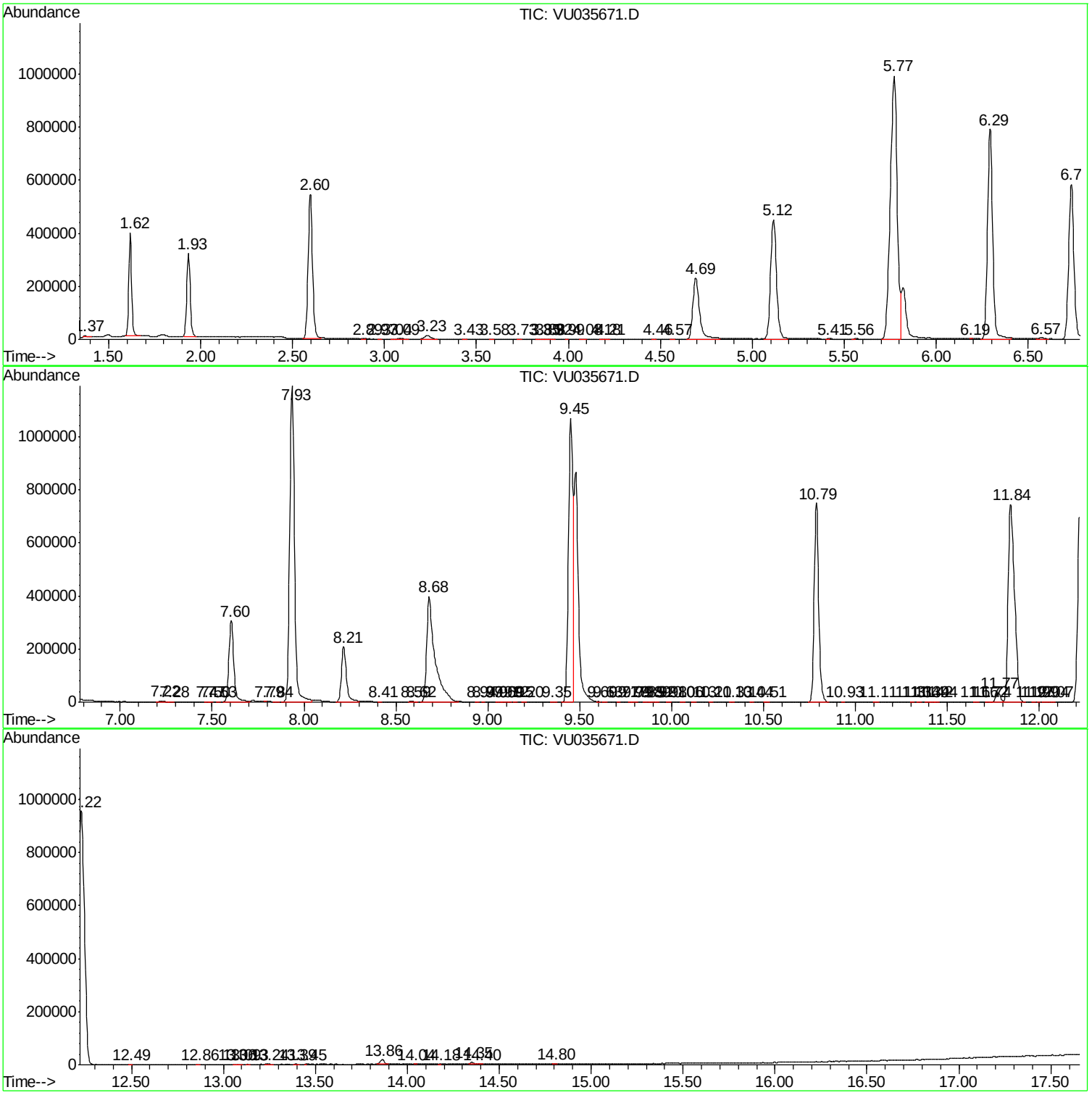
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0CQ9DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM103119WMA.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\VU110719\
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Sample : K5739-02DL 500X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0CQ9DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM103119WMA.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 : C0CQ9DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM103119WMA.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