LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082518\
Data File : VU026363.D
Acq On : 25 Aug 2018 12:10
Operator : MD/SY
Sample : J4622-08DL 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : ETBK0DL

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\SOMULM082218WMA.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	0.982	115	122	128	rBV	301	331	0.00%	0.002%
2	1.089	139	155	171	rBV	1053621	1165506	12.47%	5.809%
3	1.397	244	251	263	rVB	170939	179132	1.92%	0.893%
4	1.680	331	339	355	rVB	120382	154020	1.65%	0.768%
5	2.272	512	523	537	rBV	270573	411630	4.40%	2.052%
6	2.378	554	556	559	rVB4	693	361	0.00%	0.002%
7	2.397	559	562	565	rBV3	530	313	0.00%	0.002%
8	2.680	646	650	653	rVB2	580	475	0.01%	0.002%
9	2.703	653	657	659	rBV2	1193	932	0.01%	0.005%
10	2.754	671	673	679	rVB2	613	472	0.01%	0.002%
11	2.789	679	684	685	rBV3	511	446	0.00%	0.002%
12	2.834	695	698	709	rVB3	1404	2417	0.03%	0.012%
13	2.982	738	744	754	rBV3	2094	3192	0.03%	0.016%
14	3.256	826	829	831	rVV3	451	288	0.00%	0.001%
15	3.346	854	857	864	rBV2	424	382	0.00%	0.002%
16	3.458	890	892	897	rVB2	380	308	0.00%	0.002%
17	3.603	932	937	944	rBV3	292	407	0.00%	0.002%
18	3.735	974	978	981	rBV	335	324	0.00%	0.002%
19	3.802	992	999	1003	rBV2	492	664	0.01%	0.003%
20	3.860	1015	1017	1024	rVB2	365	338	0.00%	0.002%
21	4.021	1060	1067	1070	rBV2	373	449	0.00%	0.002%
22	4.079	1076	1085	1090	rBV2	447	812	0.01%	0.004%
23	4.182	1101	1117	1121	rBV2	98370	208777	2.23%	1.041%
24	4.378	1175	1178	1182	rBV3	527	498	0.01%	0.002%
25	4.651	1241	1263	1291	rBV	201274	496668	5.31%	2.476%
26	4.850	1320	1325	1328	rBV2	407	294	0.00%	0.001%
27	4.873	1328	1332	1334	rBV2	729	590	0.01%	0.003%
28	4.963	1357	1360	1365	rBV2	361	389	0.00%	0.002%
29	4.992	1365	1369	1374	rVB3	338	392	0.00%	0.002%
30	5.069	1388	1393	1396	rBV2	289	316	0.00%	0.002%
31	5.214	1433	1438	1440	rBV2	402	329	0.00%	0.002%
32	5.342	1453	1478	1506	rBV2	415688	1214528	12.99%	6.054%
33	5.481	1517	1521	1528	rVB4	737	811	0.01%	0.004%
34	5.513	1528	1531	1534	rBV2	417	306	0.00%	0.002%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.M
Title : VOC Analysis

35	5.754	1604	1606	1614	rVB2	557	562	0.01%	0.003%
36	5.889	1630	1648	1667	rBV	385112	741942	7.94%	3.698%
37	5.995	1678	1681	1687	rVB2	682	470	0.01%	0.002%
38	6.191	1724	1742	1769	rBV	4940429	9347155	100.00%	46.589%
39	6.333	1773	1786	1811	rVB	281530	566472	6.06%	2.823%
40	6.651	1882	1885	1887	rBV2	427	323	0.00%	0.002%
41	6.725	1903	1908	1913	rVB2	334	385	0.00%	0.002%
42	6.754	1913	1917	1921	rBV2	502	428	0.00%	0.002%
43	6.789	1925	1928	1931	rBV2	471	299	0.00%	0.001%
44	7.014	1994	1998	2002	rBV2	368	328	0.00%	0.002%
45	7.056	2007	2011	2017	rBV2	362	401	0.00%	0.002%
46	7.108	2024	2027	2034	rVB3	372	385	0.00%	0.002%
47	7.230	2052	2065	2084	rBV	157474	281633	3.01%	1.404%
48	7.567	2156	2170	2186	rBV	573861	983350	10.52%	4.901%
49	7.747	2222	2226	2228	rBV3	458	365	0.00%	0.002%
50	7.850	2244	2258	2278	rBV	114080	194450	2.08%	0.969%
51	8.185	2347	2362	2372	rBV	47827	111133	1.19%	0.554%
52	8.313	2392	2402	2429	rVB	328566	565091	6.05%	2.817%
53	8.580	2482	2485	2487	rVV2	350	290	0.00%	0.001%
54	8.622	2490	2498	2503	rVV5	2265	3023	0.03%	0.015%
55	8.831	2557	2563	2565	rBV	399	403	0.00%	0.002%
56	8.882	2573	2579	2583	rBV3	553	709	0.01%	0.004%
57	9.024	2618	2623	2625	rVB2	436	359	0.00%	0.002%
58	9.091	2628	2644	2668	rBV	571792	935629	10.01%	4.663%
59	9.255	2692	2695	2697	rBV	673	526	0.01%	0.003%
60	9.336	2717	2720	2726	rVB2	523	469	0.01%	0.002%
61	9.378	2726	2733	2735	rBV2	762	806	0.01%	0.004%
62	9.538	2781	2783	2787	rVB2	549	348	0.00%	0.002%
63	9.654	2815	2819	2826	rVB2	427	512	0.01%	0.003%
64	9.715	2833	2838	2839	rBV	550	384	0.00%	0.002%
65	9.831	2867	2874	2878	rBV2	425	456	0.00%	0.002%
66	9.995	2921	2925	2928	rBV3	524	427	0.00%	0.002%
67	10.079	2947	2951	2957	rBV2	433	471	0.01%	0.002%
68	10.107	2957	2960	2964	rVB2	336	335	0.00%	0.002%
69	10.136	2964	2969	2972	rBV2	462	485	0.01%	0.002%
70	10.178	2979	2982	2985	rBV	529	323	0.00%	0.002%
71	10.284	3012	3015	3022	rVB4	408	462	0.00%	0.002%

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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_U\METHOD\SOMULM082218WMA.M
Title : VOC Analysis

72	10.432	3049	3061	3078	rBV	378370	604092	6.46%	3.011%
73	10.616	3105	3118	3131	rBV3	10972	21359	0.23%	0.106%
74	10.767	3162	3165	3168	rVB2	496	323	0.00%	0.002%
75	10.792	3168	3173	3175	rBV2	492	422	0.00%	0.002%
76	10.870	3192	3197	3198	rBV3	617	550	0.01%	0.003%
77	10.979	3228	3231	3232	rBV	597	341	0.00%	0.002%
78	11.487	3375	3389	3403	rBV	564093	886158	9.48%	4.417%
79	11.654	3438	3441	3448	rVB3	591	649	0.01%	0.003%
80	11.693	3449	3453	3457	rBV4	721	671	0.01%	0.003%
81	11.760	3470	3474	3476	rBV2	491	356	0.00%	0.002%
82	11.792	3481	3484	3486	rBV2	512	317	0.00%	0.002%
83	11.860	3492	3505	3526	rBV	591229	946083	10.12%	4.716%
84	12.037	3556	3560	3566	rBV2	412	445	0.00%	0.002%
85	12.326	3647	3650	3656	rBV2	372	368	0.00%	0.002%
86	12.361	3658	3661	3663	rBV	494	316	0.00%	0.002%
87	12.435	3680	3684	3688	rBV3	572	594	0.01%	0.003%
88	12.477	3688	3697	3699	rBV5	2470	3126	0.03%	0.016%
89	12.551	3717	3720	3723	rVB2	461	325	0.00%	0.002%
90	12.641	3744	3748	3751	rBV3	460	461	0.00%	0.002%
91	12.998	3854	3859	3860	rBV3	355	313	0.00%	0.002%
92	13.580	4035	4040	4046	rBV4	601	655	0.01%	0.003%
93	13.779	4099	4102	4104	rBV3	560	347	0.00%	0.002%
94	14.159	4216	4220	4223	rBV2	412	363	0.00%	0.002%
95	14.278	4252	4257	4264	rVB3	2199	2669	0.03%	0.013%
96	14.709	4389	4391	4396	rVB3	550	356	0.00%	0.002%
97	14.792	4414	4417	4424	rBV3	542	567	0.01%	0.003%
98	15.181	4535	4538	4543	rBV3	637	605	0.01%	0.003%
99	15.509	4638	4640	4642	rBV2	762	444	0.00%	0.002%
100	15.561	4652	4656	4659	rBV4	1075	913	0.01%	0.005%

Sum of corrected areas: 20062874

LSC Report - Integrated Chromatogram

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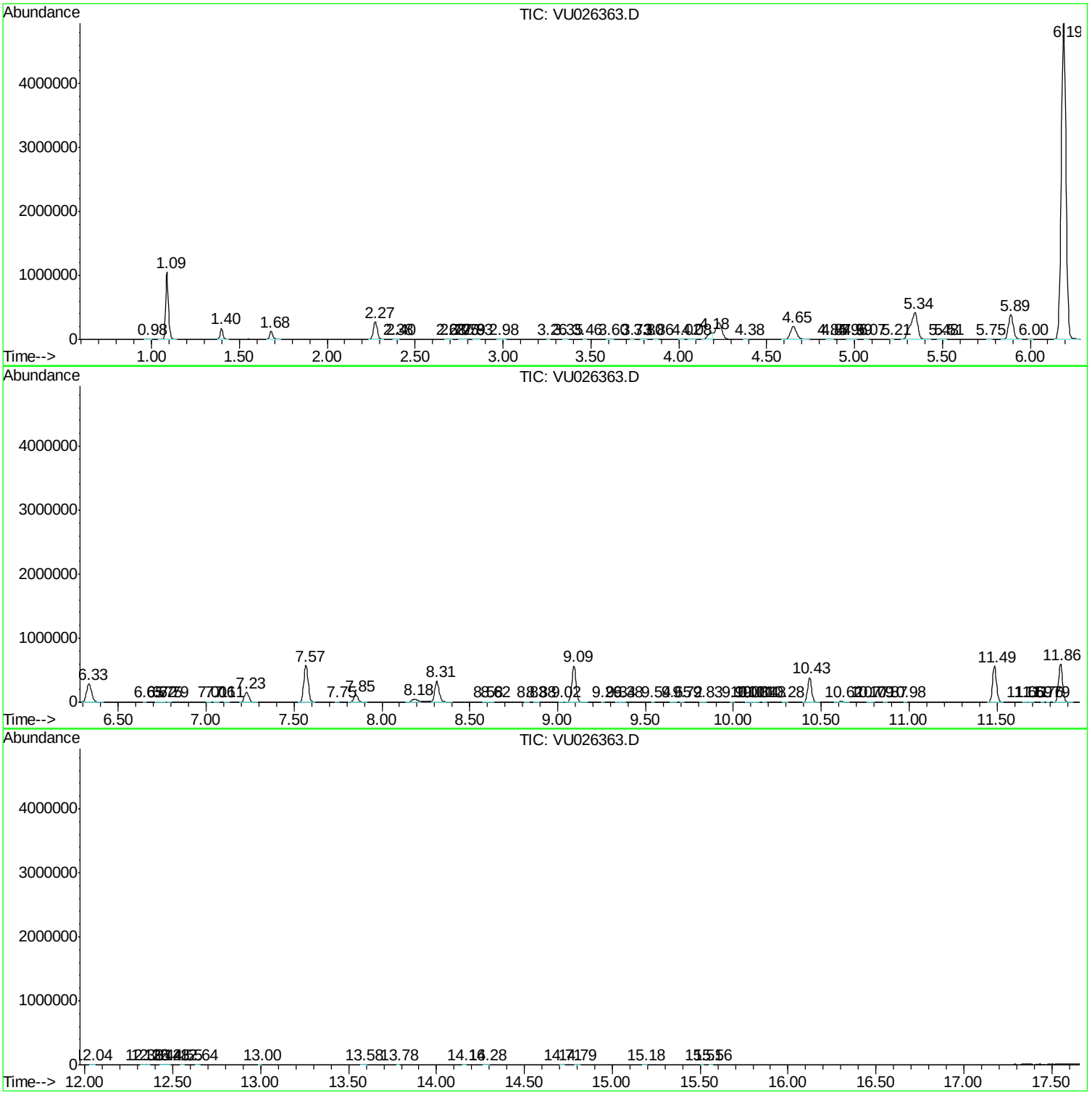
Instrument : MSVOA_U
ClientSampleId : ETBK0DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.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\VU082518\
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Acq On : 25 Aug 2018 12:10
Operator : MD/SY
Sample : J4622-08DL 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETBK0DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.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\SOMULM082218WMA.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