LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081318\
Data File : VU026082.D
Acq On : 13 Aug 2018 21:05
Operator : MD/SY
Sample : J4451-01DL 10X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZJ3DL

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\SOMULM080918WMA.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	0.654	14	20	24	rVB3	471	601	0.05%	0.006%
2	0.687	24	30	34	rBV2	237	327	0.03%	0.003%
3	0.748	46	49	55	rVB2	293	279	0.02%	0.003%
4	0.783	55	60	64	rBV2	259	315	0.02%	0.003%
5	0.815	67	70	74	rVV3	311	302	0.02%	0.003%
6	0.847	74	80	83	rVV3	316	347	0.03%	0.003%
7	1.089	136	155	172	rBV	765315	869965	68.02%	8.251%
8	1.294	214	219	225	rVB2	4205	4121	0.32%	0.039%
9	1.400	244	252	262	rBV	129134	132420	10.35%	1.256%
10	1.564	290	303	304	rBV7	7059	10052	0.79%	0.095%
11	1.677	330	338	358	rVB	96745	128840	10.07%	1.222%
12	1.883	398	402	412	rVB7	4075	5609	0.44%	0.053%
13	2.272	512	523	532	rBV	216900	331082	25.89%	3.140%
14	2.320	533	538	557	rVB	47481	73342	5.73%	0.696%
15	2.436	570	574	575	rBV	637	458	0.04%	0.004%
16	2.619	629	631	639	rVB2	782	618	0.05%	0.006%
17	2.706	649	658	671	rVB5	2266	4012	0.31%	0.038%
18	2.841	688	700	712	rBV	4323	9523	0.74%	0.090%
19	3.085	771	776	780	rVV3	417	475	0.04%	0.005%
20	3.159	795	799	804	rBV2	360	359	0.03%	0.003%
21	3.365	856	863	872	rBV3	781	1007	0.08%	0.010%
22	3.452	884	890	893	rBV3	497	428	0.03%	0.004%
23	3.603	934	937	942	rVB2	456	402	0.03%	0.004%
24	3.641	942	949	952	rBV2	445	521	0.04%	0.005%
25	3.805	997	1000	1005	rVB2	482	349	0.03%	0.003%
26	3.992	1054	1058	1061	rBV2	313	300	0.02%	0.003%
27	4.178	1101	1116	1138	rBV	92580	251145	19.64%	2.382%
28	4.577	1236	1240	1243	rVB4	419	315	0.02%	0.003%
29	4.651	1243	1263	1289	rBV	176973	439312	34.35%	4.167%
30	4.770	1295	1300	1304	rBV3	531	477	0.04%	0.005%
31	4.796	1304	1308	1311	rBV3	413	400	0.03%	0.004%
32	4.889	1332	1337	1338	rBV3	525	458	0.04%	0.004%
33	4.947	1349	1355	1356	rBV2	601	457	0.04%	0.004%
34	5.021	1375	1378	1381	rVB3	452	309	0.02%	0.003%

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ALS Vial : 30 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZJ3DL

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Title : VOC Analysis

35	5.053	1383	1388	1392	rBV2	347	317	0.02%	0.003%
36	5.342	1452	1478	1510	rBV2	355551	1072335	83.85%	10.171%
37	5.889	1633	1648	1665	rBV	331654	644897	50.43%	6.117%
38	6.027	1687	1691	1696	rVB3	539	568	0.04%	0.005%
39	6.098	1709	1713	1717	rVB2	538	543	0.04%	0.005%
40	6.175	1725	1737	1754	rVB4	24005	47158	3.69%	0.447%
41	6.239	1754	1757	1760	rBV2	509	295	0.02%	0.003%
42	6.333	1771	1786	1806	rBV	243823	487123	38.09%	4.620%
43	6.754	1914	1917	1919	rBV2	425	294	0.02%	0.003%
44	6.860	1942	1950	1953	rBV6	1521	2400	0.19%	0.023%
45	7.040	2001	2006	2008	rBV2	361	323	0.03%	0.003%
46	7.114	2026	2029	2033	rVB2	403	316	0.02%	0.003%
47	7.172	2042	2047	2052	rBV2	378	404	0.03%	0.004%
48	7.230	2052	2065	2089	rBV	135289	244324	19.10%	2.317%
49	7.352	2099	2103	2105	rBV	363	286	0.02%	0.003%
50	7.387	2112	2114	2120	rVB3	575	530	0.04%	0.005%
51	7.471	2135	2140	2155	rVB6	1073	1723	0.13%	0.016%
52	7.567	2155	2170	2187	rBV	485913	834448	65.25%	7.915%
53	7.850	2247	2258	2275	rBV	96967	166458	13.02%	1.579%
54	8.088	2328	2332	2338	rBV4	439	579	0.05%	0.005%
55	8.188	2349	2363	2389	rBV2	42820	158472	12.39%	1.503%
56	8.313	2392	2402	2425	rVB	288462	499960	39.09%	4.742%
57	8.474	2445	2452	2460	rVB7	2751	4322	0.34%	0.041%
58	8.532	2466	2470	2473	rBV2	499	500	0.04%	0.005%
59	8.616	2493	2496	2499	rVV2	423	281	0.02%	0.003%
60	8.937	2589	2596	2599	rVV3	578	767	0.06%	0.007%
61	9.091	2632	2644	2650	rBV	475560	836544	65.41%	7.934%
62	9.249	2690	2693	2701	rVB4	1481	1581	0.12%	0.015%
63	9.387	2728	2736	2740	rBV4	873	1228	0.10%	0.012%
64	9.464	2756	2760	2765	rBV2	395	422	0.03%	0.004%
65	9.567	2789	2792	2798	rVB	405	438	0.03%	0.004%
66	9.776	2854	2857	2860	rBV2	576	495	0.04%	0.005%
67	9.796	2860	2863	2868	rVB4	910	813	0.06%	0.008%
68	9.898	2892	2895	2898	rVV	354	277	0.02%	0.003%
69	9.921	2898	2902	2913	rVB3	1384	1944	0.15%	0.018%
70	10.085	2949	2953	2956	rBV2	330	290	0.02%	0.003%
71	10.172	2975	2980	2982	rBV2	636	585	0.05%	0.006%

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Instrument : MSVOA_U
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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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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Title : VOC Analysis

72	10.185	2982	2984	2990	rVB2	658	449	0.04%	0.004%
73	10.320	3021	3026	3028	rBV2	537	451	0.04%	0.004%
74	10.435	3050	3062	3086	rVB	308940	493762	38.61%	4.683%
75	10.615	3106	3118	3132	rVB3	14979	28370	2.22%	0.269%
76	10.686	3137	3140	3144	rVB2	400	338	0.03%	0.003%
77	10.982	3225	3232	3236	rVB2	392	389	0.03%	0.004%
78	11.046	3247	3252	3255	rBV2	387	424	0.03%	0.004%
79	11.098	3264	3268	3272	rBV2	444	442	0.03%	0.004%
80	11.419	3358	3368	3378	rBV2	36069	56286	4.40%	0.534%
81	11.487	3378	3389	3411	rVB2	466214	1035596	80.98%	9.822%
82	11.757	3470	3473	3475	rBV3	804	593	0.05%	0.006%
83	11.802	3485	3487	3492	rVB2	480	324	0.03%	0.003%
84	11.866	3492	3507	3539	rBV2	574823	1278902	100.00%	12.130%
85	12.484	3693	3699	3708	rVB3	1966	3265	0.26%	0.031%
86	12.609	3735	3738	3743	rVB	420	316	0.02%	0.003%
87	12.638	3743	3747	3750	rBV3	391	340	0.03%	0.003%
88	12.683	3758	3761	3766	rVB3	444	435	0.03%	0.004%
89	12.715	3766	3771	3775	rBV2	259	333	0.03%	0.003%
90	12.741	3776	3779	3783	rVB2	391	310	0.02%	0.003%
91	12.895	3823	3827	3833	rVB3	727	930	0.07%	0.009%
92	13.123	3891	3898	3902	rBV3	376	518	0.04%	0.005%
93	13.316	3954	3958	3965	rBV	465	675	0.05%	0.006%
94	13.506	4006	4017	4041	rBV	168178	281138	21.98%	2.667%
95	13.699	4074	4077	4080	rBV3	380	354	0.03%	0.003%
96	13.754	4090	4094	4098	rBV3	479	553	0.04%	0.005%
97	13.914	4141	4144	4149	rBV3	373	343	0.03%	0.003%
98	13.992	4158	4168	4188	rBV3	39132	72041	5.63%	0.683%
99	16.046	4805	4807	4810	rBV3	952	680	0.05%	0.006%
100	16.229	4861	4864	4870	rBV5	1231	1481	0.12%	0.014%

Sum of corrected areas: 10543205

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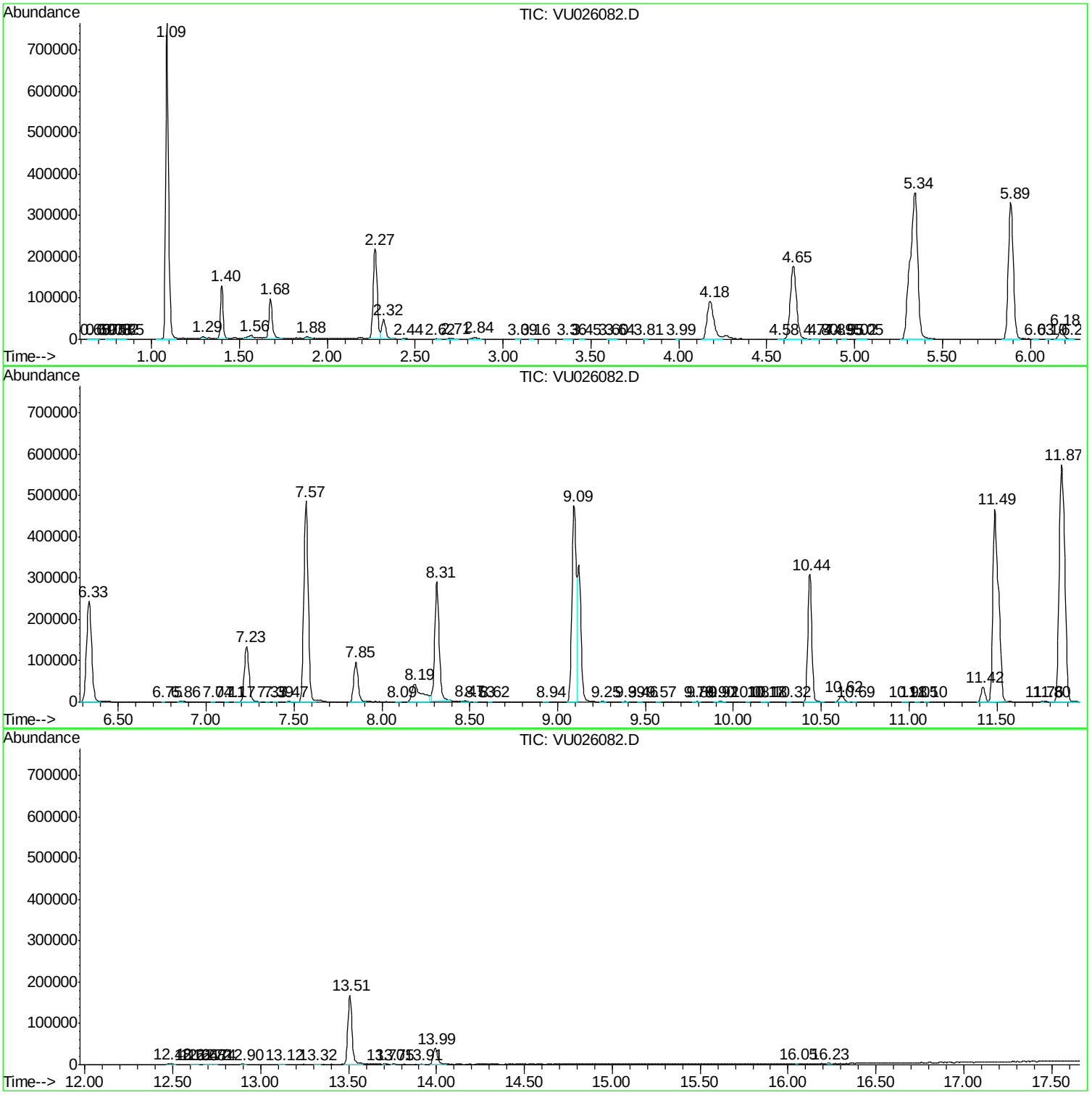
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081318\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A4ZJ3DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.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\SOMULM080918WMA.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