LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092318\
Data File : VV007781.D
Acq On : 23 Sep 2018 12:14
Operator : SY/MD
Sample : J5013-01 500X
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 59 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C08R4

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\SOMVLM092318WMA.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	1.322	67	72	86	rVB	58052	60764	5.83%	1.188%
2	1.586	148	154	169	rVB	59021	68707	6.59%	1.344%
3	2.139	317	326	339	rBV	147393	209255	20.08%	4.093%
4	3.949	875	889	924	rBV	37010	103771	9.96%	2.030%
5	4.332	1004	1008	1011	rBV2	225	257	0.02%	0.005%
6	4.412	1015	1033	1066	rVV	83584	214908	20.62%	4.203%
7	4.605	1090	1093	1098	rVB	300	264	0.03%	0.005%
8	4.634	1098	1102	1104	rBV	216	128	0.01%	0.003%
9	4.772	1142	1145	1148	rBV	96	62	0.01%	0.001%
10	4.881	1173	1179	1180	rBV	562	573	0.05%	0.011%
11	4.933	1190	1195	1199	rBV	97	88	0.01%	0.002%
12	4.955	1199	1202	1206	rVB	110	73	0.01%	0.001%
13	4.994	1211	1214	1218	rVV	73	54	0.01%	0.001%
14	5.103	1230	1248	1258	rBV2	214573	527316	50.60%	10.313%
15	5.357	1325	1327	1330	rBV	295	171	0.02%	0.003%
16	5.370	1330	1331	1333	rVV	131	50	0.00%	0.001%
17	5.386	1334	1336	1340	rVB	180	89	0.01%	0.002%
18	5.415	1340	1345	1347	rBV	94	74	0.01%	0.001%
19	5.428	1347	1349	1353	rVB	167	63	0.01%	0.001%
20	5.557	1386	1389	1394	rBV	58	51	0.00%	0.001%
21	5.672	1409	1425	1447	rBV	195847	391179	37.53%	7.651%
22	5.952	1506	1512	1516	rBV3	1134	1415	0.14%	0.028%
23	6.126	1551	1566	1592	rBV	114763	237538	22.79%	4.646%
24	6.647	1724	1728	1730	rBV	250	191	0.02%	0.004%
25	6.730	1751	1754	1756	rBV	77	51	0.00%	0.001%
26	6.766	1762	1765	1768	rVB	125	73	0.01%	0.001%
27	7.036	1838	1849	1873	rBV	57621	103471	9.93%	2.024%
28	7.174	1887	1892	1898	rVB3	397	441	0.04%	0.009%
29	7.222	1903	1907	1912	rVB2	164	140	0.01%	0.003%
30	7.367	1938	1952	1993	rBV	257707	470394	45.14%	9.200%
31	7.611	2026	2028	2034	rVB2	277	237	0.02%	0.005%
32	7.669	2034	2046	2069	rBV	40003	69318	6.65%	1.356%
33	7.814	2088	2091	2094	rBV2	169	145	0.01%	0.003%
34	7.839	2094	2099	2102	rBV	151	160	0.02%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
Title : VOC Analysis

35	7.929	2122	2127	2130	rBV2	219	210	0.02%	0.004%
36	7.958	2130	2136	2137	rBV	147	157	0.02%	0.003%
37	8.020	2153	2155	2157	rBV	230	59	0.01%	0.001%
38	8.138	2181	2192	2234	rBV	114625	240809	23.11%	4.710%
39	8.457	2288	2291	2294	rBV	96	75	0.01%	0.001%
40	8.618	2339	2341	2345	rVB	188	89	0.01%	0.002%
41	8.672	2355	2358	2362	rVB	76	62	0.01%	0.001%
42	8.704	2362	2368	2370	rBV	74	69	0.01%	0.001%
43	8.778	2388	2391	2397	rBV	121	136	0.01%	0.003%
44	8.846	2410	2412	2413	rBV	142	64	0.01%	0.001%
45	8.904	2416	2430	2431	rBV	310568	379275	36.39%	7.418%
46	9.193	2514	2520	2524	rBV2	330	357	0.03%	0.007%
47	9.241	2529	2535	2537	rBV	73	75	0.01%	0.001%
48	9.389	2578	2581	2584	rBV	77	50	0.00%	0.001%
49	9.444	2594	2598	2602	rBV	66	58	0.01%	0.001%
50	9.579	2638	2640	2641	rBV	167	50	0.00%	0.001%
51	9.608	2646	2649	2654	rVB	242	181	0.02%	0.004%
52	9.666	2664	2667	2670	rVB	90	55	0.01%	0.001%
53	9.746	2690	2692	2696	rVB	196	103	0.01%	0.002%
54	9.814	2709	2713	2716	rBV	91	77	0.01%	0.002%
55	9.945	2750	2754	2757	rBV	53	53	0.01%	0.001%
56	9.965	2757	2760	2762	rBV2	151	110	0.01%	0.002%
57	9.981	2763	2765	2767	rVB	218	87	0.01%	0.002%
58	10.199	2831	2833	2836	rBV	180	78	0.01%	0.002%
59	10.267	2841	2854	2884	rVV	174678	288197	27.65%	5.637%
60	10.913	3051	3055	3057	rVB	143	61	0.01%	0.001%
61	10.965	3069	3071	3076	rVB	168	83	0.01%	0.002%
62	11.042	3093	3095	3096	rBV	119	50	0.00%	0.001%
63	11.084	3106	3108	3111	rBV	164	78	0.01%	0.002%
64	11.106	3113	3115	3118	rVB	132	63	0.01%	0.001%
65	11.167	3130	3134	3136	rBV	85	69	0.01%	0.001%
66	11.232	3144	3154	3164	rBV	24938	39668	3.81%	0.776%
67	11.302	3164	3176	3179	rBV	352770	532714	51.12%	10.419%
68	11.553	3251	3254	3255	rBV	126	72	0.01%	0.001%
69	11.576	3259	3261	3264	rVV	206	97	0.01%	0.002%
70	11.592	3264	3266	3272	rVB	183	135	0.01%	0.003%
71	11.621	3272	3275	3278	rBV	88	62	0.01%	0.001%

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Title : VOC Analysis

72	11.691	3278	3297	3321	rVV2	436430	1042184	100.00%	20.383%
73	11.794	3326	3329	3332	rBV2	154	135	0.01%	0.003%
74	11.855	3344	3348	3350	rBV	193	108	0.01%	0.002%
75	11.871	3350	3353	3357	rVB	203	136	0.01%	0.003%
76	11.894	3357	3360	3362	rBV	107	69	0.01%	0.001%
77	11.910	3362	3365	3366	rVV	188	90	0.01%	0.002%
78	11.923	3366	3369	3373	rVB2	238	154	0.01%	0.003%
79	11.945	3373	3376	3378	rBV	131	82	0.01%	0.002%
80	12.058	3406	3411	3412	rBV	223	170	0.02%	0.003%
81	12.109	3425	3427	3429	rBB	121	66	0.01%	0.001%
82	12.122	3429	3431	3432	rBV	123	58	0.01%	0.001%
83	12.167	3444	3445	3449	rVB	154	50	0.00%	0.001%
84	12.187	3449	3451	3452	rBV	136	60	0.01%	0.001%
85	12.222	3460	3462	3465	rBV2	125	83	0.01%	0.002%
86	12.270	3474	3477	3479	rBV2	222	171	0.02%	0.003%
87	12.357	3500	3504	3506	rBV	214	153	0.01%	0.003%
88	12.373	3506	3509	3512	rVV	139	111	0.01%	0.002%
89	12.421	3522	3524	3529	rVB2	222	171	0.02%	0.003%
90	12.453	3531	3534	3539	rVV	305	222	0.02%	0.004%
91	12.576	3567	3572	3575	rBV	245	236	0.02%	0.005%
92	12.633	3587	3590	3594	rBV2	183	189	0.02%	0.004%
93	12.695	3604	3609	3610	rBV2	452	385	0.04%	0.008%
94	12.810	3643	3645	3648	rVB	204	111	0.01%	0.002%
95	12.833	3648	3652	3653	rBV	212	145	0.01%	0.003%
96	13.026	3710	3712	3716	rVB	220	123	0.01%	0.002%
97	13.055	3716	3721	3722	rBV2	236	206	0.02%	0.004%
98	13.318	3792	3803	3817	rBV	60271	96185	9.23%	1.881%
99	13.553	3872	3876	3878	rBV3	354	305	0.03%	0.006%
100	13.801	3945	3953	3968	rVB	16945	25636	2.46%	0.501%

Sum of corrected areas: 5112953

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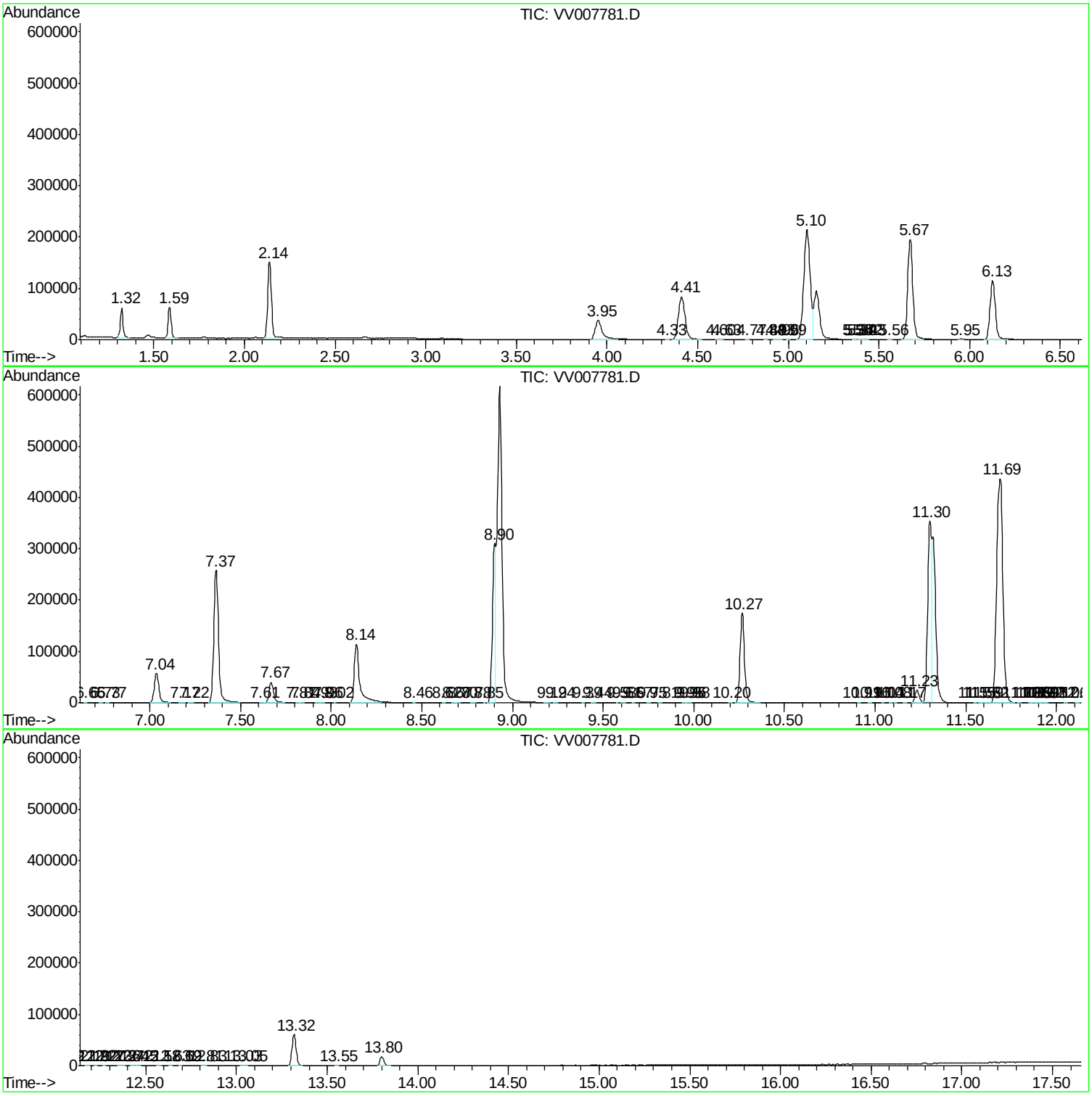
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092318\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.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_V\METHOD\SOMVLM092318WMA.M
Quant Title : VOC Analysis

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

TIC Top Hit name	RT	EstConc	Units	Response	Internal Standard #	RT	Resp	Conc