LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU081018\
Data File : VU026045.D
Acq On : 10 Aug 2018 15:55
Operator : MD/SY
Sample : J4361-24DL 20X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZA7DL

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	0.616	4	8	15	rBV3	272	269	0.02%	0.003%
2	0.767	50	55	60	rVB2	459	400	0.03%	0.005%
3	0.844	75	79	82	rBV2	304	332	0.02%	0.004%
4	1.085	139	154	171	rBV	251373	298106	20.65%	3.446%
5	1.294	214	219	225	rVB	4053	4434	0.31%	0.051%
6	1.397	244	251	264	rBV	116234	122152	8.46%	1.412%
7	1.674	330	337	352	rVB	77976	104284	7.23%	1.206%
8	2.188	491	497	505	rVB7	2385	3390	0.23%	0.039%
9	2.272	512	523	535	rBV	193917	293976	20.37%	3.398%
10	2.436	571	574	576	rBV3	514	392	0.03%	0.005%
11	2.519	597	600	606	rVB3	390	320	0.02%	0.004%
12	2.558	607	612	616	rBV4	350	369	0.03%	0.004%
13	2.706	651	658	664	rVB6	1302	1723	0.12%	0.020%
14	2.838	689	699	700	rBV	2405	2637	0.18%	0.030%
15	3.008	746	752	755	rVV2	308	301	0.02%	0.003%
16	3.034	755	760	762	rBV2	336	287	0.02%	0.003%
17	3.188	804	808	812	rBV2	350	337	0.02%	0.004%
18	3.249	819	827	832	rBV3	269	397	0.03%	0.005%
19	3.346	855	857	863	rVB	504	367	0.03%	0.004%
20	3.375	863	866	869	rBV2	434	341	0.02%	0.004%
21	3.455	887	891	897	rVB3	507	589	0.04%	0.007%
22	3.805	997	1000	1005	rBV2	475	356	0.02%	0.004%
23	4.043	1068	1074	1079	rBV3	276	348	0.02%	0.004%
24	4.072	1079	1083	1086	rBV2	347	335	0.02%	0.004%
25	4.178	1099	1116	1138	rBV	63868	173098	11.99%	2.001%
26	4.506	1213	1218	1222	rVB2	330	294	0.02%	0.003%
27	4.651	1241	1263	1283	rBV	143049	334480	23.17%	3.867%
28	4.796	1304	1308	1311	rBV2	462	385	0.03%	0.004%
29	4.867	1323	1330	1331	rBV3	578	463	0.03%	0.005%
30	4.950	1353	1356	1359	rBV2	736	563	0.04%	0.007%
31	5.024	1377	1379	1383	rBV2	354	293	0.02%	0.003%
32	5.130	1409	1412	1417	rVB2	410	382	0.03%	0.004%
33	5.220	1432	1440	1441	rBV2	404	427	0.03%	0.005%
34	5.342	1452	1478	1500	rBV2	277241	816161	56.55%	9.435%

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Sample : J4361-24DL 20X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZA7DL

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\SOMULM080918WMA.M
Title : VOC Analysis

35	5.461	1513	1515	1519	rVB3	468	280	0.02%	0.003%
36	5.587	1551	1554	1557	rBV3	409	317	0.02%	0.004%
37	5.664	1571	1578	1581	rBV4	264	322	0.02%	0.004%
38	5.683	1581	1584	1587	rBV	415	335	0.02%	0.004%
39	5.764	1605	1609	1613	rVV2	335	269	0.02%	0.003%
40	5.821	1623	1627	1633	rBV2	302	309	0.02%	0.004%
41	5.889	1633	1648	1667	rBV	337508	658455	45.62%	7.612%
42	6.333	1772	1786	1809	rBV	179915	360055	24.95%	4.162%
43	6.465	1823	1827	1830	rVB2	571	423	0.03%	0.005%
44	6.641	1878	1882	1885	rBV	400	308	0.02%	0.004%
45	6.725	1906	1908	1910	rBV	436	273	0.02%	0.003%
46	6.863	1944	1951	1955	rBV3	923	1170	0.08%	0.014%
47	7.153	2038	2041	2046	rBV2	254	254	0.02%	0.003%
48	7.230	2052	2065	2088	rBV2	102235	180394	12.50%	2.085%
49	7.474	2135	2141	2146	rVV4	482	683	0.05%	0.008%
50	7.567	2156	2170	2187	rBV	377713	651876	45.16%	7.536%
51	7.693	2206	2209	2213	rBV3	410	364	0.03%	0.004%
52	7.850	2248	2258	2276	rBV	71442	119158	8.26%	1.377%
53	8.188	2349	2363	2373	rBV3	33814	77251	5.35%	0.893%
54	8.313	2392	2402	2426	rVB	199610	342274	23.71%	3.957%
55	8.477	2448	2453	2460	rVB5	1168	1402	0.10%	0.016%
56	8.590	2482	2488	2492	rBV2	418	428	0.03%	0.005%
57	8.828	2556	2562	2567	rBV2	406	589	0.04%	0.007%
58	9.095	2631	2645	2648	rBV	491871	767990	53.21%	8.878%
59	9.291	2703	2706	2711	rVB3	329	311	0.02%	0.004%
60	9.317	2711	2714	2719	rBV4	566	559	0.04%	0.006%
61	9.423	2743	2747	2754	rVB	551	581	0.04%	0.007%
62	9.464	2754	2760	2762	rBV	404	415	0.03%	0.005%
63	9.535	2778	2782	2785	rBV2	262	265	0.02%	0.003%
64	9.574	2791	2794	2797	rBV3	384	268	0.02%	0.003%
65	9.680	2824	2827	2832	rVB	352	349	0.02%	0.004%
66	9.738	2841	2845	2850	rBV3	297	365	0.03%	0.004%
67	9.783	2855	2859	2863	rBV3	419	366	0.03%	0.004%
68	10.095	2953	2956	2960	rVV2	423	402	0.03%	0.005%
69	10.117	2960	2963	2965	rVV2	357	269	0.02%	0.003%
70	10.143	2969	2971	2975	rVB2	377	256	0.02%	0.003%
71	10.198	2985	2988	2992	rVV2	346	273	0.02%	0.003%

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Instrument : MSVOA_U
ClientSampleId : A4ZA7DL

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

72	10.243	2999	3002	3007	rBV3	309	366	0.03%	0.004%
73	10.300	3016	3020	3022	rBV	476	389	0.03%	0.004%
74	10.390	3042	3048	3050	rBV2	448	453	0.03%	0.005%
75	10.435	3050	3062	3079	rVV	240711	381401	26.42%	4.409%
76	10.616	3108	3118	3130	rVB4	9904	18224	1.26%	0.211%
77	10.895	3203	3205	3212	rVB2	296	252	0.02%	0.003%
78	10.927	3212	3215	3217	rBV	473	327	0.02%	0.004%
79	10.943	3217	3220	3225	rVB2	276	284	0.02%	0.003%
80	11.027	3240	3246	3252	rBV3	347	578	0.04%	0.007%
81	11.059	3252	3256	3258	rBV3	644	515	0.04%	0.006%
82	11.149	3280	3284	3285	rBV2	351	250	0.02%	0.003%
83	11.201	3294	3300	3304	rVB2	587	709	0.05%	0.008%
84	11.316	3332	3336	3342	rVB3	592	736	0.05%	0.009%
85	11.384	3351	3357	3358	rBV3	331	312	0.02%	0.004%
86	11.419	3358	3368	3378	rBV	53237	83043	5.75%	0.960%
87	11.490	3378	3390	3392	rBV	496789	709501	49.16%	8.202%
88	11.754	3468	3472	3475	rBV3	328	264	0.02%	0.003%
89	11.802	3485	3487	3491	rVB2	457	315	0.02%	0.004%
90	11.879	3491	3511	3531	rBV2	638791	1443369	100.00%	16.685%
91	12.426	3678	3681	3685	rVB3	368	289	0.02%	0.003%
92	12.480	3694	3698	3709	rBV4	1153	1996	0.14%	0.023%
93	12.603	3732	3736	3740	rBV2	432	435	0.03%	0.005%
94	12.638	3742	3747	3755	rVB4	1598	1955	0.14%	0.023%
95	12.908	3828	3831	3835	rBV2	420	279	0.02%	0.003%
96	12.934	3835	3839	3843	rBV2	369	385	0.03%	0.004%
97	12.982	3850	3854	3855	rBV2	953	553	0.04%	0.006%
98	13.506	4005	4017	4046	rBV	328863	539978	37.41%	6.242%
99	13.930	4145	4149	4152	rVB3	383	290	0.02%	0.003%
100	13.992	4157	4168	4181	rBV2	80093	130326	9.03%	1.507%

Sum of corrected areas: 8650620

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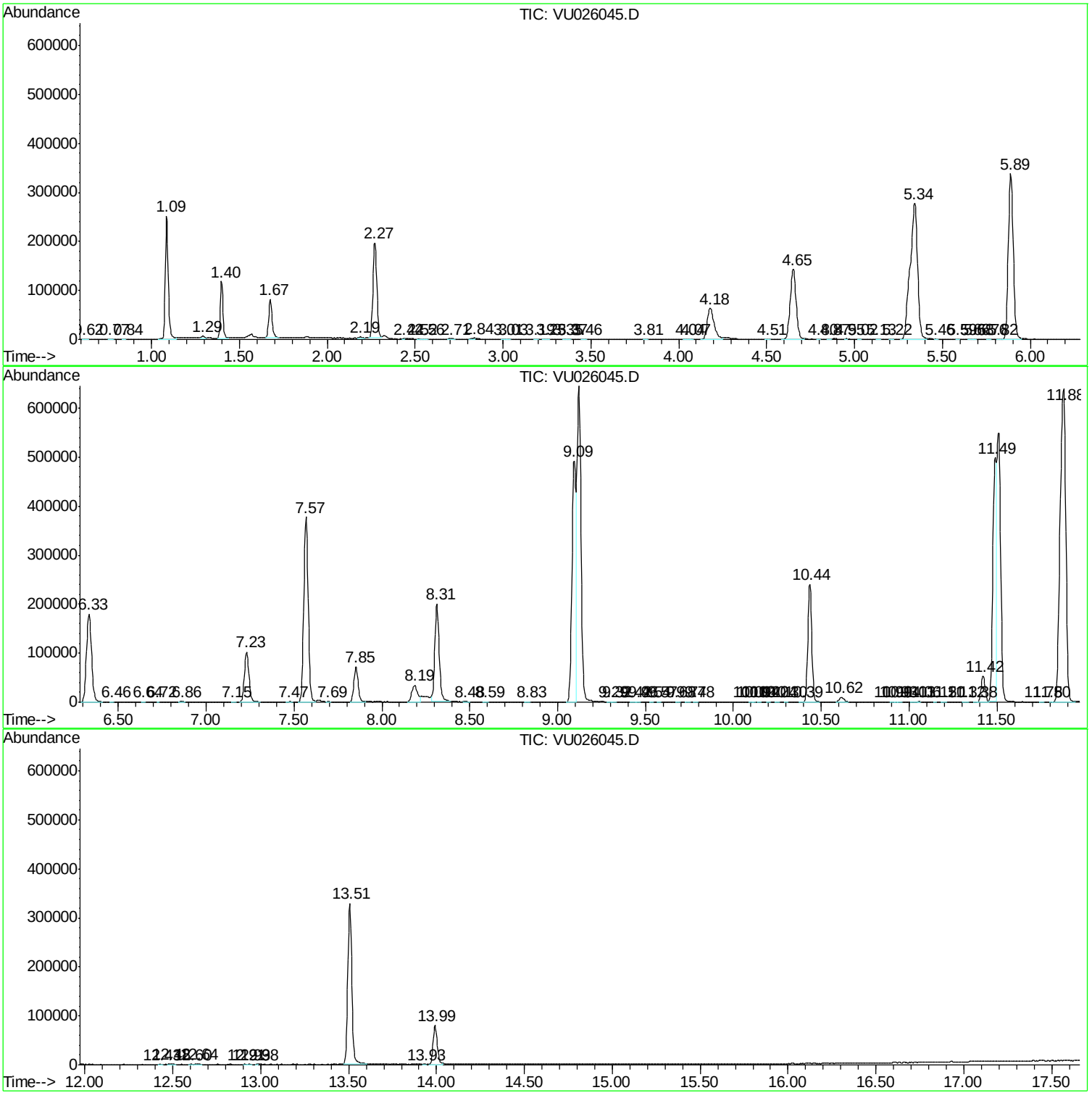
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU081018\
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Acq On : 10 Aug 2018 15:55
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Sample : J4361-24DL 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A4ZA7DL

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