LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080918\
Data File : VU025997.D
Acq On : 09 Aug 2018 15:35
Operator : MD/SY
Sample : J4361-20DL 40X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZA2DL

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	0.854	77	82	86	rBV2	364	495	0.04%	0.005%
2	0.905	95	98	101	rBV2	316	246	0.02%	0.002%
3	1.085	137	154	175	rBV	624214	736167	59.91%	6.723%
4	1.400	244	252	266	rBV	144506	151393	12.32%	1.382%
5	1.677	330	338	352	rVB	109680	147344	11.99%	1.346%
6	2.272	512	523	535	rBV	245430	374469	30.47%	3.420%
7	2.606	621	627	631	rBV3	595	714	0.06%	0.007%
8	2.703	649	657	666	rBV5	2018	3337	0.27%	0.030%
9	3.011	748	753	756	rVV	237	310	0.03%	0.003%
10	3.034	758	760	764	rVB2	433	305	0.02%	0.003%
11	3.066	765	770	776	rBV3	348	395	0.03%	0.004%
12	3.182	804	806	810	rVB2	414	254	0.02%	0.002%
13	3.217	812	817	821	rVB2	381	284	0.02%	0.003%
14	3.272	829	834	836	rVV2	346	327	0.03%	0.003%
15	3.362	856	862	866	rBV2	461	574	0.05%	0.005%
16	3.394	869	872	879	rVB2	691	688	0.06%	0.006%
17	3.551	917	921	924	rBV	402	276	0.02%	0.003%
18	3.574	925	928	933	rVB3	301	256	0.02%	0.002%
19	3.699	965	967	972	rVB	376	249	0.02%	0.002%
20	3.828	1004	1007	1011	rVB	370	247	0.02%	0.002%
21	4.175	1099	1115	1139	rBV	110555	295373	24.04%	2.697%
22	4.400	1182	1185	1190	rVB2	614	541	0.04%	0.005%
23	4.468	1204	1206	1212	rVB2	404	290	0.02%	0.003%
24	4.503	1212	1217	1220	rBV2	325	257	0.02%	0.002%
25	4.561	1231	1235	1240	rBV2	476	493	0.04%	0.005%
26	4.651	1245	1263	1287	rBV	211997	499221	40.63%	4.559%
27	4.876	1330	1333	1336	rBV4	645	574	0.05%	0.005%
28	4.960	1355	1359	1361	rVV3	583	475	0.04%	0.004%
29	4.986	1365	1367	1371	rVB2	647	411	0.03%	0.004%
30	5.143	1412	1416	1422	rVV	657	655	0.05%	0.006%
31	5.342	1453	1478	1508	rBV2	407198	1224980	99.69%	11.186%
32	5.690	1584	1586	1590	rVB2	413	299	0.02%	0.003%
33	5.722	1590	1596	1601	rVB3	333	424	0.03%	0.004%
34	5.799	1617	1620	1624	rBV3	475	406	0.03%	0.004%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080918\
Data File : VU025997.D
Acq On : 09 Aug 2018 15:35
Operator : MD/SY
Sample : J4361-20DL 40X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZA2DL

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

35	5.889	1629	1648	1677	rBV	349951	691289	56.26%	6.313%
36	6.030	1690	1692	1697	rVB2	596	425	0.03%	0.004%
37	6.182	1735	1739	1747	rBV4	593	625	0.05%	0.006%
38	6.217	1747	1750	1754	rVV3	562	467	0.04%	0.004%
39	6.243	1756	1758	1761	rVB	598	304	0.02%	0.003%
40	6.333	1771	1786	1814	rBV	280149	559324	45.52%	5.108%
41	6.429	1814	1816	1821	rVV4	837	868	0.07%	0.008%
42	6.465	1821	1827	1830	rVV5	982	1228	0.10%	0.011%
43	6.500	1834	1838	1843	rBV2	392	397	0.03%	0.004%
44	6.793	1925	1929	1933	rVB2	277	259	0.02%	0.002%
45	6.857	1942	1949	1955	rBV5	1370	1825	0.15%	0.017%
46	6.944	1973	1976	1980	rVB	349	241	0.02%	0.002%
47	7.030	1998	2003	2005	rBV	274	291	0.02%	0.003%
48	7.088	2017	2021	2025	rBV2	274	293	0.02%	0.003%
49	7.230	2052	2065	2082	rBV	157712	284247	23.13%	2.596%
50	7.497	2142	2148	2152	rBV3	277	349	0.03%	0.003%
51	7.567	2157	2170	2187	rBV	561684	967526	78.74%	8.835%
52	7.850	2244	2258	2274	rBV	116853	199156	16.21%	1.819%
53	8.181	2348	2361	2374	rBV2	57475	125509	10.21%	1.146%
54	8.313	2391	2402	2426	rVB	352140	588687	47.91%	5.376%
55	8.493	2454	2458	2464	rBB3	414	355	0.03%	0.003%
56	8.625	2491	2499	2507	rVB3	1453	2499	0.20%	0.023%
57	8.673	2511	2514	2518	rBV2	330	283	0.02%	0.003%
58	8.783	2545	2548	2550	rBV	396	247	0.02%	0.002%
59	8.812	2554	2557	2561	rVV2	270	261	0.02%	0.002%
60	8.924	2586	2592	2596	rBV2	433	513	0.04%	0.005%
61	9.091	2631	2644	2651	rBV	506001	909204	73.99%	8.303%
62	9.336	2717	2720	2722	rBV2	327	253	0.02%	0.002%
63	9.400	2735	2740	2743	rBV3	332	387	0.03%	0.004%
64	9.554	2785	2788	2794	rBV2	458	489	0.04%	0.004%
65	9.644	2814	2816	2823	rBV2	288	300	0.02%	0.003%
66	9.825	2869	2872	2876	rBV3	421	450	0.04%	0.004%
67	9.915	2896	2900	2904	rBV2	300	281	0.02%	0.003%
68	9.976	2916	2919	2928	rVB2	341	364	0.03%	0.003%
69	10.120	2961	2964	2967	rVB2	364	263	0.02%	0.002%
70	10.252	3001	3005	3007	rBV2	417	315	0.03%	0.003%
71	10.304	3019	3021	3028	rVB3	691	768	0.06%	0.007%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080918\
Data File : VU025997.D
Acq On : 09 Aug 2018 15:35
Operator : MD/SY
Sample : J4361-20DL 40X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZA2DL

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	10.339	3028	3032	3036	rBV2	415	385	0.03%	0.004%
73	10.435	3049	3062	3081	rVB	397872	630611	51.32%	5.759%
74	10.545	3088	3096	3102	rVB2	637	728	0.06%	0.007%
75	10.612	3106	3117	3132	rVB3	19901	36529	2.97%	0.334%
76	10.673	3132	3136	3140	rBV3	247	273	0.02%	0.002%
77	10.696	3140	3143	3148	rVB3	525	468	0.04%	0.004%
78	10.722	3148	3151	3153	rBV2	392	306	0.02%	0.003%
79	10.779	3165	3169	3172	rBV2	515	445	0.04%	0.004%
80	10.853	3189	3192	3195	rBV2	379	344	0.03%	0.003%
81	10.921	3210	3213	3215	rBV	399	287	0.02%	0.003%
82	11.069	3256	3259	3263	rBV2	386	339	0.03%	0.003%
83	11.275	3321	3323	3329	rBV3	393	313	0.03%	0.003%
84	11.320	3335	3337	3341	rBV2	339	300	0.02%	0.003%
85	11.374	3351	3354	3358	rVB2	378	326	0.03%	0.003%
86	11.419	3358	3368	3377	rBV3	15339	25550	2.08%	0.233%
87	11.487	3377	3389	3418	rVB2	481047	1007819	82.02%	9.203%
88	11.644	3435	3438	3441	rVB2	403	258	0.02%	0.002%
89	11.677	3446	3448	3453	rVB3	487	386	0.03%	0.004%
90	11.747	3466	3470	3471	rBV2	346	270	0.02%	0.002%
91	11.863	3493	3506	3530	rVV3	597470	1228801	100.00%	11.221%
92	11.972	3537	3540	3543	rBV	942	612	0.05%	0.006%
93	12.201	3606	3611	3615	rBV2	607	662	0.05%	0.006%
94	12.329	3649	3651	3655	rBV3	296	248	0.02%	0.002%
95	12.352	3655	3658	3662	rVV	476	350	0.03%	0.003%
96	12.484	3691	3699	3710	rBV2	3836	6030	0.49%	0.055%
97	13.394	3979	3982	3988	rBV3	500	462	0.04%	0.004%
98	13.506	4007	4017	4039	rBV2	109331	181573	14.78%	1.658%
99	13.992	4158	4168	4182	rBV2	24045	42265	3.44%	0.386%
100	16.020	4797	4799	4802	rBV3	929	533	0.04%	0.005%

Sum of corrected areas: 10950744

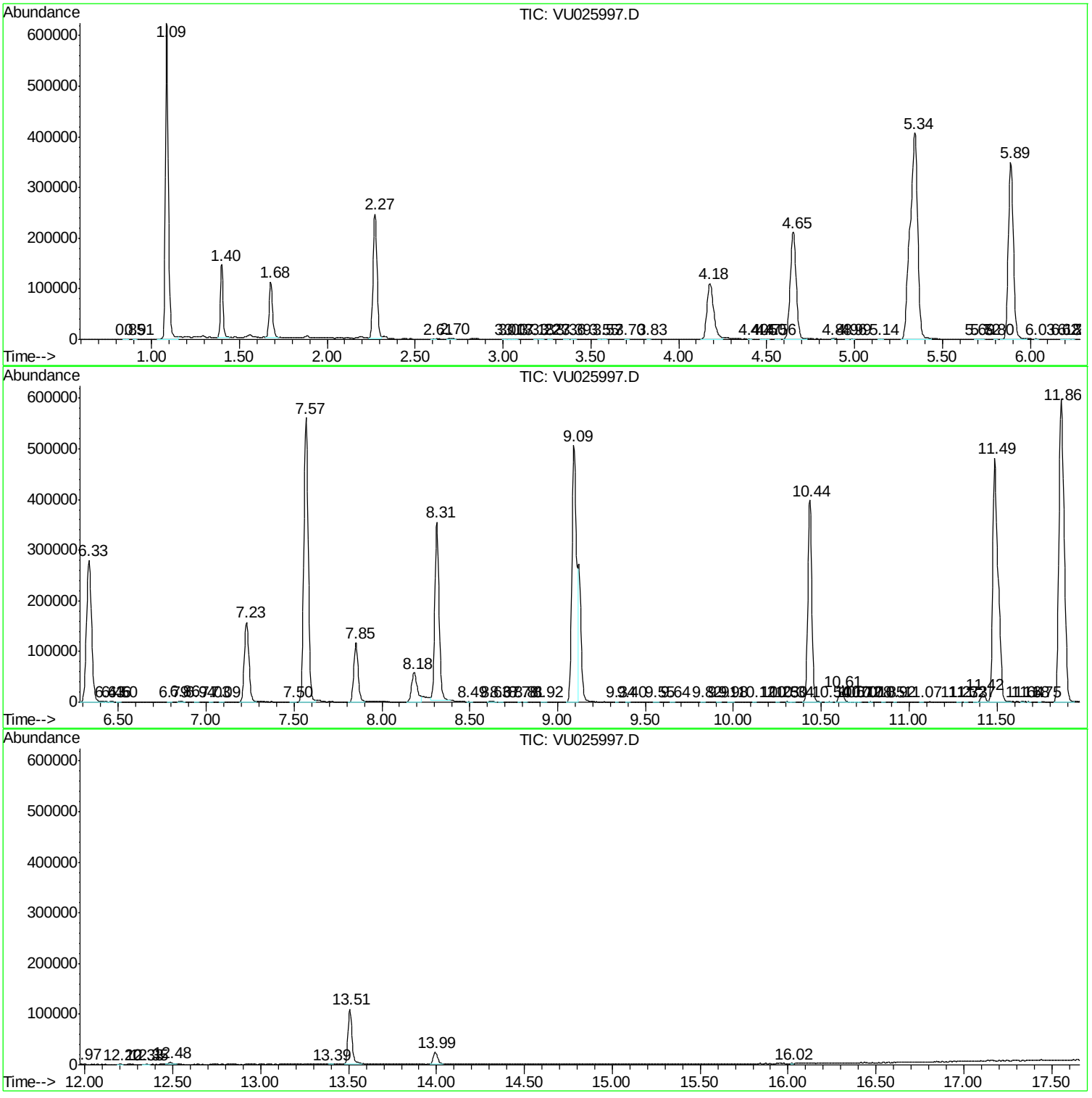
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU080918\
Data File : VU025997.D
Acq On : 09 Aug 2018 15:35
Operator : MD/SY
Sample : J4361-20DL 40X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZA2DL

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\VU080918\
Data File : VU025997.D
Acq On : 09 Aug 2018 15:35
Operator : MD/SY
Sample : J4361-20DL 40X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A4ZA2DL

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

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU080918\
Data File : VU025997.D
Acq On : 09 Aug 2018 15:35
Operator : MD/SY
Sample : J4361-20DL 40X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZA2DL

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