LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072020\
Data File : VV017547.D
Acq On : 20 Jul 2020 16:13
Operator : SY/MD
Sample : L3314-02DL 10X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4C25DL

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\SOMVLM072020WMA.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	1.315	64	70	83	rVB	125107	129954	12.30%	1.402%
2	1.576	145	151	162	rBV	102775	114148	10.80%	1.232%
3	2.129	311	323	344	rVB3	507941	885874	83.82%	9.559%
4	2.489	433	435	439	rVB4	756	392	0.04%	0.004%
5	2.524	439	446	455	rBV7	3272	5719	0.54%	0.062%
6	2.598	467	469	473	rVB4	629	339	0.03%	0.004%
7	2.621	473	476	478	rBV3	952	785	0.07%	0.008%
8	2.753	515	517	519	rBV2	617	385	0.04%	0.004%
9	2.766	519	521	526	rVV4	601	543	0.05%	0.006%
10	2.830	537	541	543	rBV2	574	464	0.04%	0.005%
11	2.923	567	570	571	rBV	369	183	0.02%	0.002%
12	2.971	582	585	590	rVB4	613	409	0.04%	0.004%
13	2.994	590	592	593	rBV2	479	210	0.02%	0.002%
14	3.048	606	609	611	rBV2	405	236	0.02%	0.003%
15	3.061	611	613	616	rVB2	534	238	0.02%	0.003%
16	3.084	618	620	623	rVB2	559	242	0.02%	0.003%
17	3.100	623	625	627	rBV2	728	328	0.03%	0.004%
18	3.129	631	634	636	rBV2	705	398	0.04%	0.004%
19	3.174	647	648	650	rBV	591	214	0.02%	0.002%
20	3.190	651	653	654	rBV	513	218	0.02%	0.002%
21	3.200	654	656	657	rBV	897	320	0.03%	0.003%
22	3.248	668	671	674	rVB2	587	376	0.04%	0.004%
23	3.264	674	676	680	rVV2	829	571	0.05%	0.006%
24	3.299	683	687	689	rBV2	673	519	0.05%	0.006%
25	3.344	699	701	704	rVB2	532	254	0.02%	0.003%
26	3.367	706	708	710	rVV2	522	209	0.02%	0.002%
27	3.380	710	712	716	rVB3	633	397	0.04%	0.004%
28	3.405	716	720	723	rBV4	837	615	0.06%	0.007%
29	3.441	729	731	736	rBV2	825	718	0.07%	0.008%
30	3.460	736	737	739	rVV	590	180	0.02%	0.002%
31	3.476	739	742	745	rVB2	487	258	0.02%	0.003%
32	3.508	749	752	754	rVB3	687	346	0.03%	0.004%
33	3.521	754	756	758	rBV2	348	200	0.02%	0.002%
34	3.553	764	766	767	rBV2	486	185	0.02%	0.002%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072020\
Data File : VV017547.D
Acq On : 20 Jul 2020 16:13
Operator : SY/MD
Sample : L3314-02DL 10X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4C25DL

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\SOMVLM072020WMA.M
Title : VOC Analysis

35	3.576	770	773	775	rBV	425	290	0.03%	0.003%
36	3.608	782	783	786	rBV	452	321	0.03%	0.003%
37	3.656	790	798	802	rBV7	570	673	0.06%	0.007%
38	3.682	804	806	809	rVB2	503	263	0.02%	0.003%
39	3.711	812	815	817	rBV2	683	397	0.04%	0.004%
40	3.756	823	829	832	rBV3	935	639	0.06%	0.007%
41	3.772	832	834	837	rBV3	436	230	0.02%	0.002%
42	3.791	838	840	842	rBV2	560	229	0.02%	0.002%
43	3.862	860	862	864	rVB2	757	343	0.03%	0.004%
44	3.910	864	877	912	rBV	67051	210268	19.89%	2.269%
45	4.264	981	987	990	rVB5	1272	1223	0.12%	0.013%
46	4.283	990	993	994	rBV2	659	406	0.04%	0.004%
47	4.376	1007	1022	1044	rBV2	157347	387156	36.63%	4.177%
48	4.601	1090	1092	1095	rBV2	1101	536	0.05%	0.006%
49	4.640	1102	1104	1107	rBV3	497	315	0.03%	0.003%
50	4.682	1115	1117	1119	rBV3	542	323	0.03%	0.003%
51	4.765	1140	1143	1145	rBV	572	371	0.04%	0.004%
52	4.782	1145	1148	1152	rVB3	980	601	0.06%	0.006%
53	4.804	1152	1155	1156	rBV2	239	147	0.01%	0.002%
54	4.852	1165	1170	1172	rBV2	1105	1057	0.10%	0.011%
55	4.946	1192	1199	1201	rBV5	1044	1189	0.11%	0.013%
56	5.071	1220	1238	1262	rBV2	351649	912391	86.33%	9.845%
57	5.254	1293	1295	1300	rVB4	1014	745	0.07%	0.008%
58	5.277	1300	1302	1304	rBV2	565	301	0.03%	0.003%
59	5.383	1334	1335	1336	rBV2	605	168	0.02%	0.002%
60	5.392	1336	1338	1340	rVV2	688	354	0.03%	0.004%
61	5.421	1345	1347	1350	rVB2	843	388	0.04%	0.004%
62	5.454	1356	1357	1359	rBV	562	306	0.03%	0.003%
63	5.486	1363	1367	1369	rBV2	612	417	0.04%	0.004%
64	5.499	1369	1371	1373	rBV2	623	332	0.03%	0.004%
65	5.553	1385	1388	1390	rVB2	580	357	0.03%	0.004%
66	5.576	1391	1395	1396	rBV	287	165	0.02%	0.002%
67	5.585	1396	1398	1401	rBV3	822	541	0.05%	0.006%
68	5.640	1401	1415	1441	rBV	337748	675072	63.87%	7.284%
69	5.852	1477	1481	1483	rBV2	874	642	0.06%	0.007%
70	5.884	1490	1491	1495	rBV	463	254	0.02%	0.003%
71	5.939	1495	1508	1526	rBV	130791	261152	24.71%	2.818%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072020\
Data File : VV017547.D
Acq On : 20 Jul 2020 16:13
Operator : SY/MD
Sample : L3314-02DL 10X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4C25DL

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\SOMVLM072020WMA.M
Title : VOC Analysis

72	6.093	1542	1556	1574	rBV	198107	412554	39.03%	4.451%
73	6.299	1619	1620	1623	rBV2	475	285	0.03%	0.003%
74	6.315	1623	1625	1629	rVV	785	438	0.04%	0.005%
75	6.360	1636	1639	1641	rBV2	924	549	0.05%	0.006%
76	6.560	1699	1701	1705	rBV2	517	363	0.03%	0.004%
77	6.826	1781	1784	1786	rBV2	891	723	0.07%	0.008%
78	6.868	1795	1797	1798	rBV2	501	159	0.02%	0.002%
79	6.881	1799	1801	1805	rVB4	1296	764	0.07%	0.008%
80	6.907	1807	1809	1812	rBV3	762	499	0.05%	0.005%
81	6.952	1820	1823	1826	rBV2	836	572	0.05%	0.006%
82	7.007	1826	1840	1865	rBV	132466	248927	23.55%	2.686%
83	7.187	1893	1896	1899	rBV4	1048	832	0.08%	0.009%
84	7.273	1920	1923	1929	rVB3	1500	1347	0.13%	0.015%
85	7.338	1931	1943	1961	rBV	466404	804112	76.08%	8.676%
86	7.643	2028	2038	2059	rBV	98895	172649	16.34%	1.863%
87	8.106	2173	2182	2205	rBV	254381	451372	42.71%	4.870%
88	8.871	2409	2420	2442	rBV	652187	1056914	100.00%	11.404%
89	9.129	2497	2500	2501	rBV2	1263	617	0.06%	0.007%
90	9.772	2698	2700	2702	rBV3	1454	679	0.06%	0.007%
91	9.833	2717	2719	2724	rVB5	997	651	0.06%	0.007%
92	9.855	2724	2726	2728	rBV2	1303	704	0.07%	0.008%
93	10.029	2779	2780	2782	rVB2	900	308	0.03%	0.003%
94	10.238	2834	2845	2865	rVB	373549	590167	55.84%	6.368%
95	11.016	3085	3087	3091	rBV3	1104	653	0.06%	0.007%
96	11.270	3155	3166	3186	rBV	646062	988806	93.56%	10.669%
97	11.646	3271	3283	3302	rBV	598794	921787	87.21%	9.946%
98	11.900	3360	3362	3365	rBV4	1688	890	0.08%	0.010%
99	12.473	3538	3540	3547	rBV4	1334	1310	0.12%	0.014%
100	13.090	3729	3732	3736	rBV4	1275	1147	0.11%	0.012%

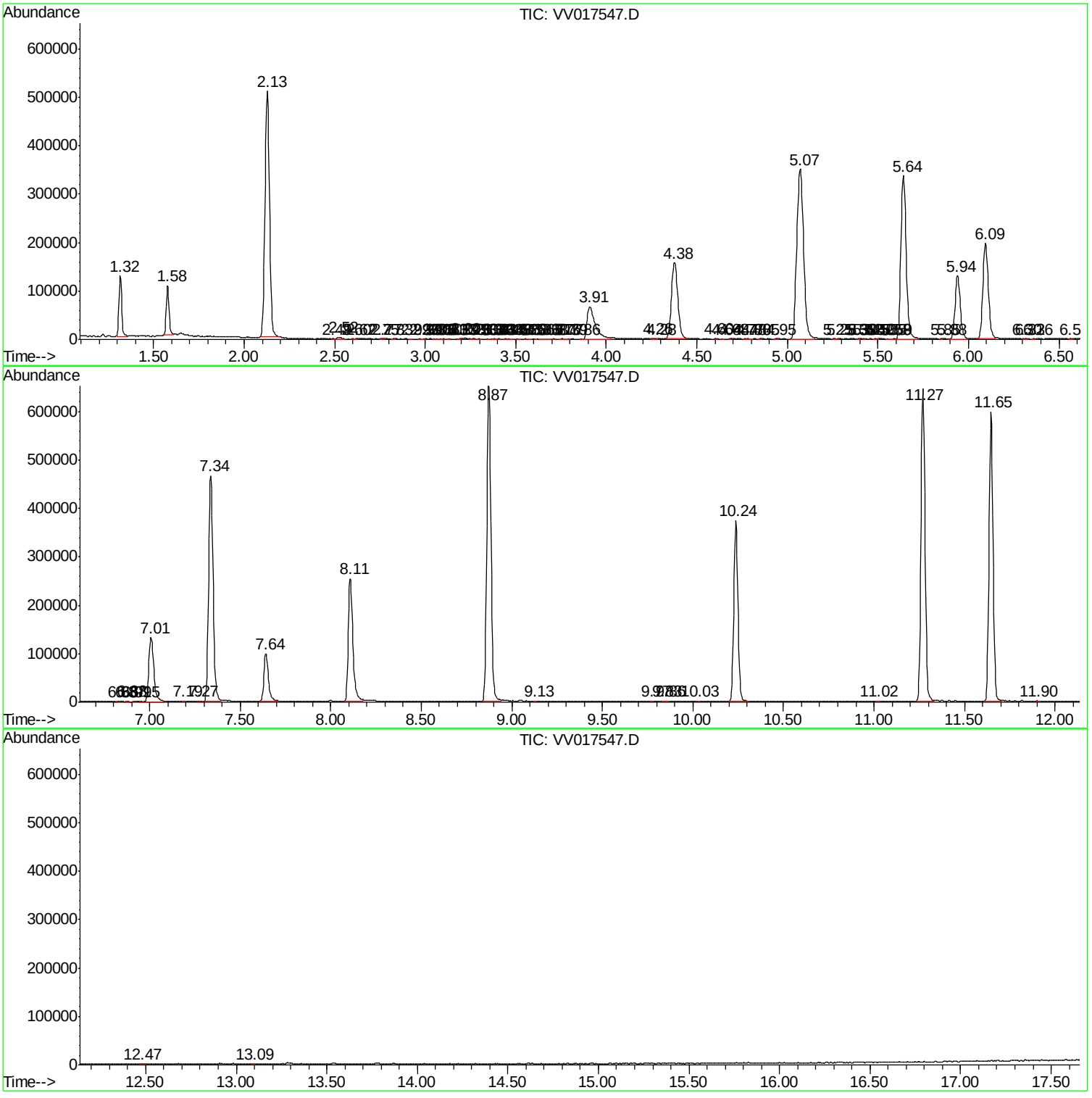
Sum of corrected areas: 9267767

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV072020\
Data File : VV017547.D
Acq On : 20 Jul 2020 16:13
Operator : SY/MD
Sample : L3314-02DL 10X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4C25DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM072020WMA.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\VV072020\
Data File : VV017547.D
Acq On : 20 Jul 2020 16:13
Operator : SY/MD
Sample : L3314-02DL 10X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F4C25DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM072020WMA.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_V\DATA\VV072020\
Data File : VV017547.D
Acq On : 20 Jul 2020 16:13
Operator : SY/MD
Sample : L3314-02DL 10X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4C25DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM072020WMA.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