LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY112420\
Data File : VY003605.D
Acq On : 24 Nov 2020 15:15
Operator : SY/MD
Sample : L4860-09RE
Misc : 4.55G/10ML/MSVOA Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : C0BC6RE

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_Y\METHODS\SOM2YLM111920S.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	2.249	79	84	90	rVB	12308	19337	15.26%	2.278%
2	2.774	163	170	177	rBV	9891	19447	15.35%	2.291%
3	2.950	197	199	200	rBV	461	338	0.27%	0.040%
4	3.139	229	230	233	rVB2	336	242	0.19%	0.029%
5	3.493	287	288	291	rBV2	212	218	0.17%	0.026%
6	3.548	295	297	298	rBV	274	195	0.15%	0.023%
7	3.713	322	324	325	rBV	297	180	0.14%	0.021%
8	3.871	341	350	361	rVV2	19120	50738	40.04%	5.978%
9	3.950	361	363	366	rVV2	329	353	0.28%	0.042%
10	3.975	366	367	368	rVB	514	188	0.15%	0.022%
11	4.298	417	420	421	rBV2	179	174	0.14%	0.021%
12	4.328	423	425	428	rBV2	408	460	0.36%	0.054%
13	4.432	439	442	444	rBV2	240	334	0.26%	0.039%
14	4.475	446	449	450	rVB2	364	315	0.25%	0.037%
15	4.609	469	471	473	rBV2	155	198	0.16%	0.023%
16	4.743	483	493	502	rVB6	3262	10668	8.42%	1.257%
17	4.853	510	511	516	rBV3	255	258	0.20%	0.030%
18	4.914	519	521	522	rBV	243	192	0.15%	0.023%
19	5.115	552	554	556	rBV2	296	357	0.28%	0.042%
20	5.188	562	566	567	rBV2	253	228	0.18%	0.027%
21	5.298	582	584	586	rVV	319	260	0.21%	0.031%
22	5.322	586	588	591	rVV2	212	202	0.16%	0.024%
23	5.346	591	592	594	rVV	327	229	0.18%	0.027%
24	5.444	606	608	610	rVB	278	172	0.14%	0.020%
25	5.462	610	611	613	rVB2	303	191	0.15%	0.023%
26	5.487	613	615	616	rBV	356	227	0.18%	0.027%
27	5.596	631	633	636	rBV	183	176	0.14%	0.021%
28	5.639	638	640	641	rBV	201	190	0.15%	0.022%
29	5.980	694	696	698	rVB2	223	192	0.15%	0.023%
30	6.078	708	712	713	rBV	220	297	0.23%	0.035%
31	6.108	715	717	720	rVV2	241	217	0.17%	0.026%
32	6.407	764	766	769	rBV2	269	265	0.21%	0.031%
33	6.486	777	779	783	rBV2	261	393	0.31%	0.046%
34	6.602	796	798	799	rBV2	275	239	0.19%	0.028%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY112420\
Data File : VY003605.D
Acq On : 24 Nov 2020 15:15
Operator : SY/MD
Sample : L4860-09RE
Misc : 4.55G/10ML/MSVOA Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : C0BC6RE

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_Y\METHODS\SOM2YLM111920S.M
Title : VOC Analysis

35	6.779	826	827	829	rBV2	204	199	0.16%	0.023%
36	7.157	887	889	892	rBV2	344	402	0.32%	0.047%
37	7.297	910	912	914	rVB2	320	201	0.16%	0.024%
38	7.322	914	916	917	rBV2	285	219	0.17%	0.026%
39	7.438	933	935	936	rVB	277	186	0.15%	0.022%
40	7.492	936	944	954	rBV2	21371	55073	43.46%	6.489%
41	7.651	968	970	971	rBV	259	209	0.16%	0.025%
42	7.694	974	977	978	rBV3	132	171	0.13%	0.020%
43	7.815	995	997	999	rBV	270	206	0.16%	0.024%
44	7.889	1008	1009	1011	rBV2	264	194	0.15%	0.023%
45	7.968	1019	1022	1024	rBV2	408	292	0.23%	0.034%
46	8.126	1039	1048	1061	rBV2	38815	126721	100.00%	14.931%
47	8.395	1089	1092	1093	rBV2	277	273	0.22%	0.032%
48	8.462	1102	1103	1105	rBV2	180	176	0.14%	0.021%
49	8.590	1120	1124	1127	rVB2	379	440	0.35%	0.052%
50	8.626	1128	1130	1134	rVB3	228	209	0.16%	0.025%
51	8.699	1134	1142	1151	rBV2	31794	68568	54.11%	8.079%
52	8.931	1178	1180	1183	rBV2	224	264	0.21%	0.031%
53	9.132	1205	1213	1221	rBV2	22473	50953	40.21%	6.003%
54	9.443	1262	1264	1265	rBV	210	179	0.14%	0.021%
55	9.516	1274	1276	1278	rBV3	238	207	0.16%	0.024%
56	9.535	1278	1279	1283	rVB2	242	181	0.14%	0.021%
57	9.620	1292	1293	1295	rVB2	306	170	0.13%	0.020%
58	9.644	1295	1297	1301	rBV3	316	498	0.39%	0.059%
59	9.815	1321	1325	1326	rBV2	241	231	0.18%	0.027%
60	9.894	1331	1338	1346	rVV2	15617	29131	22.99%	3.432%
61	10.010	1355	1357	1359	rBV	246	260	0.21%	0.031%
62	10.120	1374	1375	1378	rBV3	352	338	0.27%	0.040%
63	10.181	1378	1385	1392	rBV	42889	85200	67.23%	10.039%
64	10.358	1412	1414	1415	rBV2	330	219	0.17%	0.026%
65	10.443	1422	1428	1435	rBV3	11145	20383	16.08%	2.402%
66	10.571	1446	1449	1450	rBV3	1282	1196	0.94%	0.141%
67	10.711	1469	1472	1473	rBV2	181	201	0.16%	0.024%
68	10.730	1473	1475	1477	rVV	220	221	0.17%	0.026%
69	10.791	1479	1485	1498	rVV2	11187	23113	18.24%	2.723%
70	10.882	1498	1500	1502	rVB2	195	167	0.13%	0.020%
71	10.949	1506	1511	1517	rVV3	2355	4101	3.24%	0.483%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY112420\
Data File : VY003605.D
Acq On : 24 Nov 2020 15:15
Operator : SY/MD
Sample : L4860-09RE
Misc : 4.55G/10ML/MSVOA Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : C0BC6RE

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_Y\METHODS\SOM2YLM111920S.M
Title : VOC Analysis

72	11.010	1520	1521	1523	rBV	266	174	0.14%	0.021%
73	11.089	1532	1534	1536	rBV2	388	374	0.30%	0.044%
74	11.199	1550	1552	1554	rBV	215	269	0.21%	0.032%
75	11.290	1565	1567	1568	rBV	450	335	0.26%	0.039%
76	11.321	1570	1572	1577	rVB3	905	1041	0.82%	0.123%
77	11.431	1588	1590	1593	rBV2	167	172	0.14%	0.020%
78	11.492	1593	1600	1613	rBV	43993	87938	69.39%	10.361%
79	11.626	1619	1622	1625	rBV3	265	367	0.29%	0.043%
80	11.693	1631	1633	1636	rVB2	258	206	0.16%	0.024%
81	11.723	1636	1638	1639	rBV	286	223	0.18%	0.026%
82	11.833	1655	1656	1658	rBV	287	173	0.14%	0.020%
83	11.888	1663	1665	1668	rBV2	356	369	0.29%	0.043%
84	11.992	1680	1682	1684	rBV2	276	257	0.20%	0.030%
85	12.113	1700	1702	1703	rBV2	281	204	0.16%	0.024%
86	12.199	1714	1716	1718	rBV	243	179	0.14%	0.021%
87	12.376	1744	1745	1747	rBV2	238	227	0.18%	0.027%
88	12.565	1770	1776	1785	rVB	19697	36620	28.90%	4.315%
89	12.644	1788	1789	1791	rVB2	340	174	0.14%	0.021%
90	12.821	1816	1818	1820	rBV2	329	327	0.26%	0.039%
91	12.967	1840	1842	1843	rBV	417	339	0.27%	0.040%
92	13.010	1847	1849	1850	rBV	369	171	0.13%	0.020%
93	13.424	1911	1917	1926	rVB	44519	72157	56.94%	8.502%
94	13.613	1945	1948	1950	rBV2	444	502	0.40%	0.059%
95	13.723	1960	1966	1973	rVB	39594	64651	51.02%	7.617%
96	14.040	2016	2018	2019	rBV2	489	396	0.31%	0.047%
97	14.138	2032	2034	2035	rBV2	524	501	0.40%	0.059%
98	14.406	2077	2078	2080	rBV2	629	469	0.37%	0.055%
99	15.022	2177	2179	2182	rVB2	867	875	0.69%	0.103%
100	15.509	2258	2259	2260	rBV	980	414	0.33%	0.049%

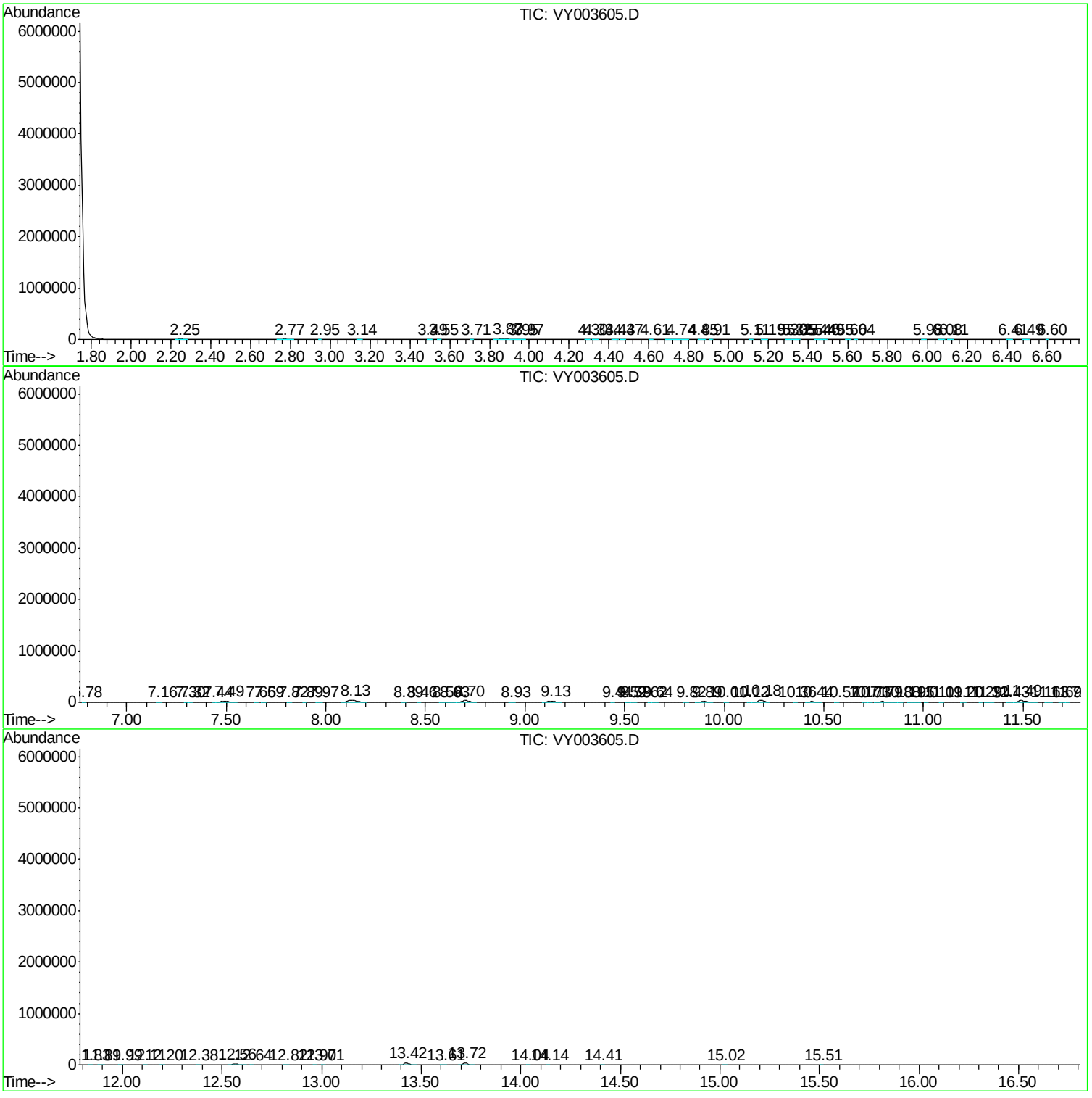
Sum of corrected areas: 848726

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY112420\
Data File : VY003605.D
Acq On : 24 Nov 2020 15:15
Operator : SY/MD
Sample : L4860-09RE
Misc : 4.55G/10ML/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : C0BC6RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\SOM2YLM111920S.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_Y\DATA\VY112420\
Data File : VY003605.D
Acq On : 24 Nov 2020 15:15
Operator : SY/MD
Sample : L4860-09RE
Misc : 4.55G/10ML/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
C0BC6RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\SOM2YLM111920S.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_Y\DATA\VY112420\
Data File : VY003605.D
Acq On : 24 Nov 2020 15:15
Operator : SY/MD
Sample : L4860-09RE
Misc : 4.55G/10ML/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : C0BC6RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\SOM2YLM111920S.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