LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060623\
Data File : VY014040.D
Acq On : 06 Jun 2023 18:56
Operator : KP/MD
Sample : 03044-02
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-02-5-7.0

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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\82Y060123S.M
Title : SW846 8260

Signal : TIC: VY014040.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.076	203	206	211	rVB2	460	654	5.29%	0.761%
2	3.375	253	255	257	rBV	405	382	3.09%	0.444%
3	3.674	302	304	307	rBV	313	288	2.33%	0.335%
4	3.729	312	313	317	rBV2	269	296	2.39%	0.344%
5	3.790	320	323	325	rBV2	273	296	2.39%	0.344%
6	4.107	372	375	377	rBV2	541	493	3.99%	0.573%
7	4.222	393	394	398	rVB2	458	493	3.99%	0.573%
8	4.503	439	440	445	rBV2	352	493	3.99%	0.573%
9	5.478	598	600	601	rBV	402	350	2.83%	0.407%
10	5.704	635	637	641	rVB2	250	290	2.34%	0.337%
11	5.747	641	644	646	rBV2	215	293	2.37%	0.341%
12	5.771	646	648	650	rBV	364	387	3.13%	0.450%
13	5.875	663	665	668	rVB2	337	312	2.52%	0.363%
14	5.960	677	679	680	rBV	338	291	2.35%	0.338%
15	5.997	684	685	687	rBV	355	297	2.40%	0.345%
16	6.826	820	821	825	rBV2	418	505	4.08%	0.587%
17	6.868	825	828	831	rVB2	366	435	3.52%	0.506%
18	6.935	836	839	840	rBV	347	381	3.08%	0.443%
19	6.960	840	843	845	rBV3	1133	1695	13.71%	1.972%
20	7.033	853	855	860	rVB2	527	592	4.79%	0.689%
21	7.356	904	908	911	rVB2	192	370	2.99%	0.430%
22	7.722	961	968	974	rBV4	1773	3972	32.12%	4.620%
23	7.789	974	979	985	rVB3	3074	4989	40.34%	5.803%
24	7.893	993	996	997	rBV	312	352	2.85%	0.409%
25	8.002	1011	1014	1016	rBV3	297	325	2.63%	0.378%
26	8.027	1016	1018	1021	rVV2	306	363	2.94%	0.422%
27	8.136	1031	1036	1047	rVB3	2830	6643	53.72%	7.727%
28	8.264	1055	1057	1062	rVB3	402	381	3.08%	0.443%
29	8.313	1062	1065	1067	rBV	471	338	2.73%	0.393%
30	8.380	1073	1076	1077	rVB2	498	394	3.19%	0.458%
31	8.411	1077	1081	1082	rBV3	309	312	2.52%	0.363%
32	8.466	1088	1090	1091	rBV	372	379	3.06%	0.441%
33	8.697	1120	1128	1134	rBV3	4578	8514	68.84%	9.903%
34	8.776	1139	1141	1143	rBV2	480	290	2.34%	0.337%
35	9.094	1190	1193	1197	rBV2	263	347	2.81%	0.404%
36	9.368	1236	1238	1240	rBV	356	290	2.34%	0.337%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060623\
Data File : VY014040.D
Acq On : 06 Jun 2023 18:56
Operator : KP/MD
Sample : 03044-02
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-02-5-7.0

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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\82Y060123S.M
Title : SW846 8260

37	9.471	1254	1255	1258	rBV	282	333	2.69%	0.387%
38	9.526	1262	1264	1267	rBV2	316	356	2.88%	0.414%
39	9.795	1307	1308	1310	rBV	302	287	2.32%	0.334%
40	10.069	1351	1353	1356	rVB	441	345	2.79%	0.401%
41	10.179	1365	1371	1380	rBV	6693	12367	100.00%	14.385%
42	10.270	1384	1386	1389	rVB	464	344	2.78%	0.400%
43	10.386	1402	1405	1406	rBV	584	391	3.16%	0.455%
44	10.569	1432	1435	1437	rBV2	191	282	2.28%	0.328%
45	10.794	1471	1472	1475	rVB	328	304	2.46%	0.354%
46	10.849	1479	1481	1483	rBV2	393	337	2.72%	0.392%
47	10.947	1487	1497	1501	rBV4	875	1535	12.41%	1.785%
48	11.081	1517	1519	1524	rBV2	292	299	2.42%	0.348%
49	11.209	1539	1540	1545	rBV2	278	355	2.87%	0.413%
50	11.367	1563	1566	1571	rBV3	335	791	6.40%	0.920%
51	11.489	1581	1586	1594	rBV2	7009	11881	96.07%	13.820%
52	11.965	1663	1664	1667	rBV	456	420	3.40%	0.489%
53	12.172	1694	1698	1699	rBV2	293	335	2.71%	0.390%
54	12.270	1712	1714	1718	rBV3	288	396	3.20%	0.461%
55	12.483	1744	1749	1757	rVB5	3744	6853	55.41%	7.971%
56	12.703	1784	1785	1789	rVB2	292	280	2.26%	0.326%
57	12.800	1799	1801	1802	rBV	437	329	2.66%	0.383%
58	13.428	1898	1904	1911	rBV4	3341	6212	50.23%	7.226%
59	13.574	1924	1928	1929	rBV	415	426	3.44%	0.496%
60	13.666	1941	1943	1946	rBV2	354	295	2.39%	0.343%
61	13.806	1964	1966	1967	rBV2	413	328	2.65%	0.382%
62	13.995	1993	1997	1998	rBV	594	524	4.24%	0.610%
63	14.105	2013	2015	2017	rVB2	472	315	2.55%	0.366%
64	14.397	2060	2063	2065	rBV2	408	455	3.68%	0.529%
65	15.245	2200	2202	2204	rBV2	542	393	3.18%	0.457%
66	16.348	2379	2383	2384	rBV3	696	722	5.84%	0.840%

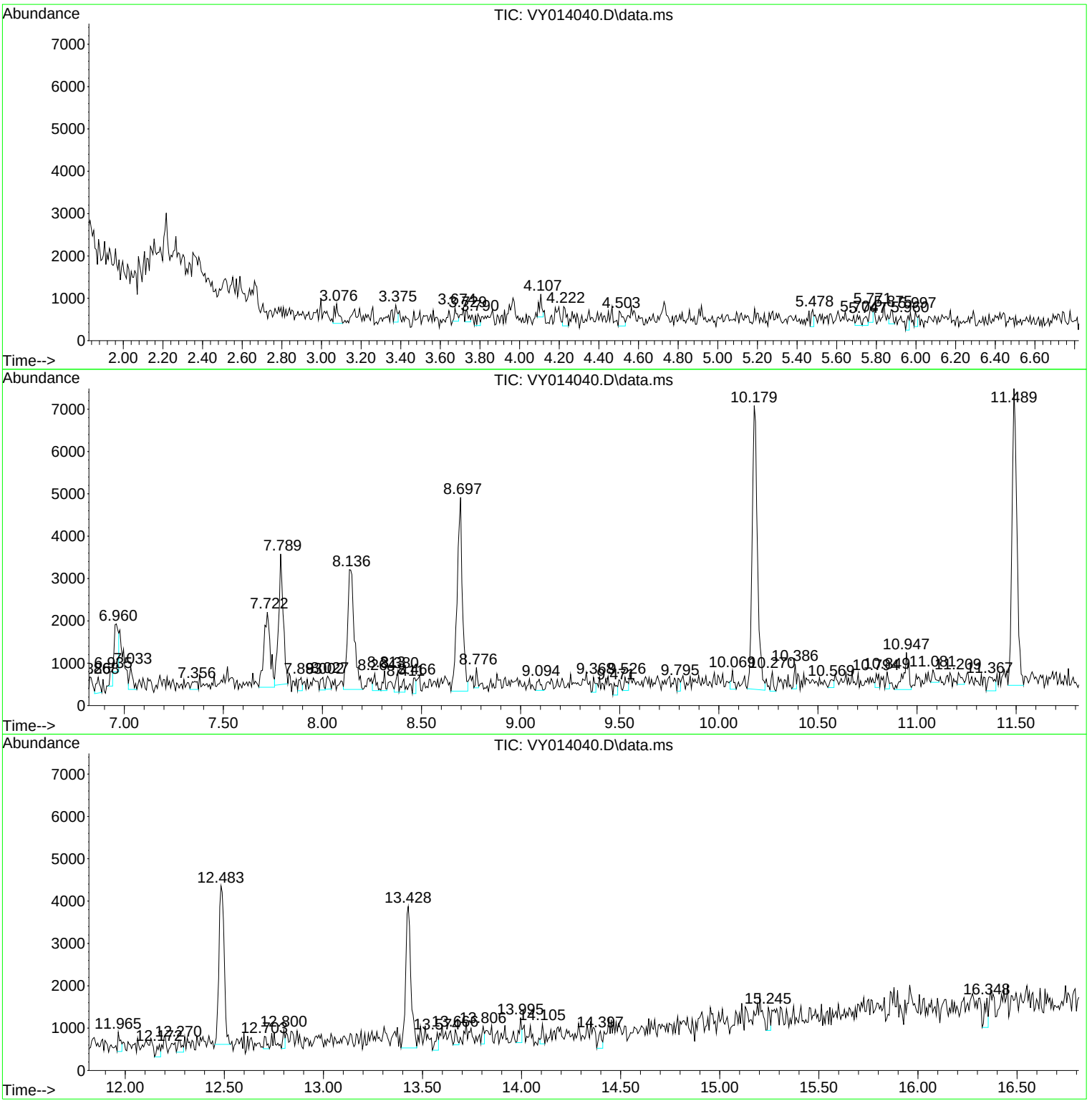
Sum of corrected areas: 85972

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060623\
Data File : VY014040.D
Acq On : 06 Jun 2023 18:56
Operator : KP/MD
Sample : 03044-02
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-02-5-7.0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060123S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060623\
Data File : VY014040.D
Acq On : 06 Jun 2023 18:56
Operator : KP/MD
Sample : 03044-02
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-02-5-7.0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060123S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060623\
Data File : VY014040.D
Acq On : 06 Jun 2023 18:56
Operator : KP/MD
Sample : 03044-02
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-02-5-7.0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060123S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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