LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072023\
Data File : VY014728.D
Acq On : 20 Jul 2023 18:02
Operator : SY/MD
Sample : 03681-03
Misc : 5.56g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RPTP-1-GRAB-4

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\82Y071323S.M
Title : SW846 8260

Signal : TIC: VY014728.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.704	465	473	486	rVB2	10586	31774	2.51%	0.407%
2	7.716	957	967	972	rBV	179212	429814	33.92%	5.504%
3	7.789	972	979	988	rVV	299971	693698	54.75%	8.884%
4	7.868	988	992	1003	rVB5	6094	14759	1.16%	0.189%
5	8.136	1025	1036	1046	rBV	175230	390377	30.81%	4.999%
6	8.319	1059	1066	1078	rVB2	16341	41090	3.24%	0.526%
7	8.685	1117	1126	1139	rBV	474232	933072	73.64%	11.949%
8	9.612	1271	1278	1287	rVB	21672	43881	3.46%	0.562%
9	9.746	1289	1300	1308	rBV2	30447	65819	5.19%	0.843%
10	10.112	1354	1360	1364	rBV	7601	13749	1.09%	0.176%
11	10.179	1364	1371	1387	rVB	723248	1267025	100.00%	16.226%
12	10.575	1430	1436	1443	rBV2	7900	17626	1.39%	0.226%
13	11.490	1577	1586	1594	rBV	704301	1158348	91.42%	14.834%
14	12.477	1739	1748	1758	rBV	586220	960660	75.82%	12.302%
15	12.624	1767	1772	1776	rBV3	6748	13675	1.08%	0.175%
16	13.282	1873	1880	1884	rBV	15559	24817	1.96%	0.318%
17	13.422	1895	1903	1909	rBV	710556	1111054	87.69%	14.228%
18	13.477	1909	1912	1919	rVB3	17155	35622	2.81%	0.456%
19	13.629	1933	1937	1944	rVV5	11072	23137	1.83%	0.296%
20	13.965	1987	1992	1999	rBV3	27648	49006	3.87%	0.628%
21	14.081	2006	2011	2015	rBV	17441	26696	2.11%	0.342%
22	14.294	2040	2046	2052	rVB2	15528	30049	2.37%	0.385%
23	14.379	2056	2060	2071	rVB4	19324	42946	3.39%	0.550%
24	14.562	2086	2090	2095	rBV2	18711	30081	2.37%	0.385%
25	14.684	2102	2110	2114	rBV3	36929	72049	5.69%	0.923%
26	14.733	2114	2118	2124	rVB5	12325	22965	1.81%	0.294%
27	14.940	2148	2152	2156	rBV4	16121	24438	1.93%	0.313%
28	15.056	2165	2171	2180	rVB2	19697	45942	3.63%	0.588%
29	15.233	2192	2200	2205	rVB	27576	55688	4.40%	0.713%
30	15.349	2213	2219	2222	rBV4	9334	16455	1.30%	0.211%
31	15.525	2241	2248	2253	rBV	14623	29672	2.34%	0.380%
32	15.690	2266	2275	2278	rBV6	7349	19463	1.54%	0.249%
33	15.891	2301	2308	2314	rVB7	7629	16468	1.30%	0.211%
34	16.287	2368	2373	2380	rBV	17937	36507	2.88%	0.468%
35	16.489	2400	2406	2411	rBV	9898	20333	1.60%	0.260%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072023\
Data File : VY014728.D
Acq On : 20 Jul 2023 18:02
Operator : SY/MD
Sample : 03681-03
Misc : 5.56g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RPTP-1-GRAB-4

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\82Y071323S.M
Title : SW846 8260

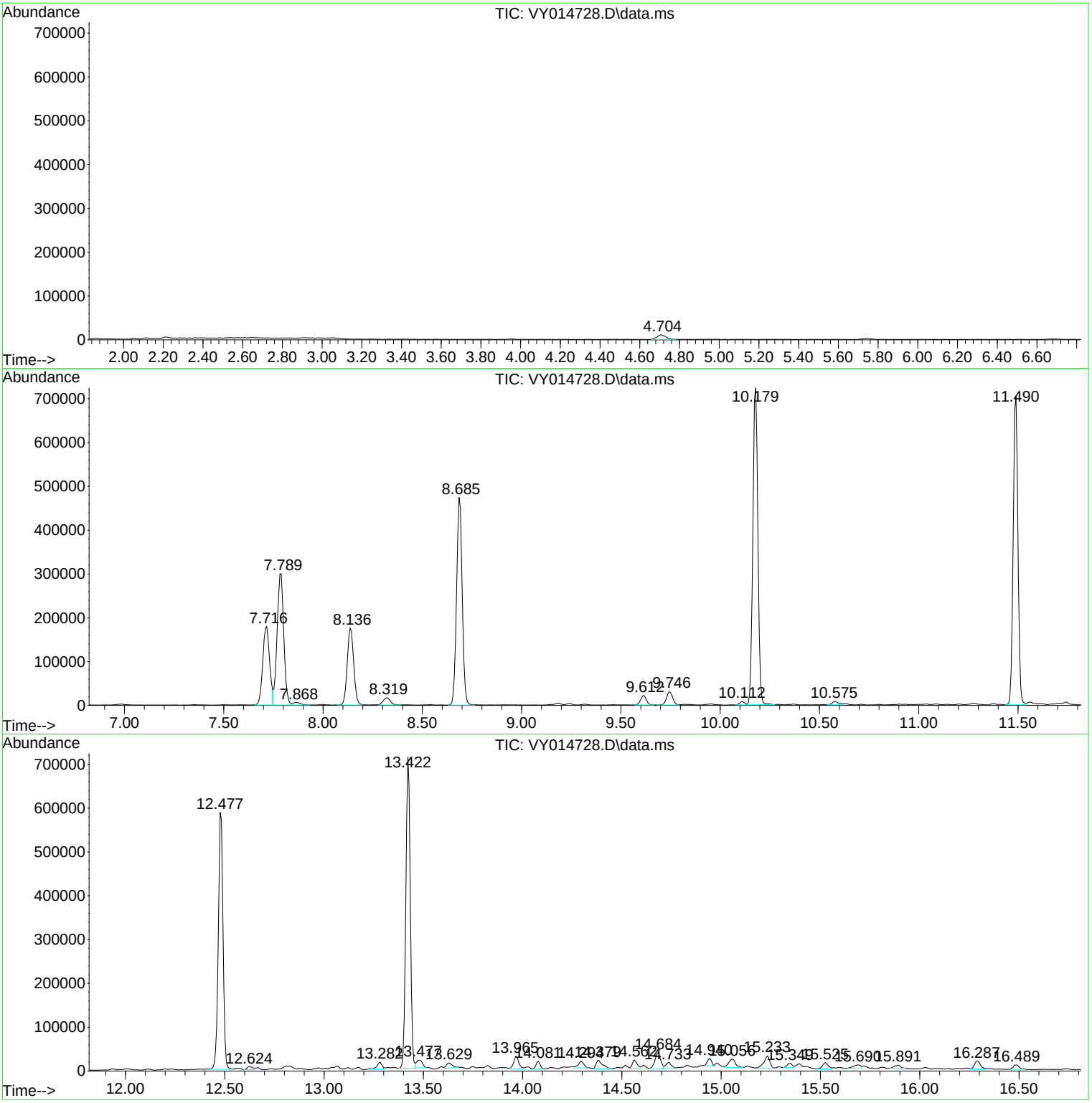
Sum of corrected areas: 7808755

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072023\
Data File : VY014728.D
Acq On : 20 Jul 2023 18:02
Operator : SY/MD
Sample : 03681-03
Misc : 5.56g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RPTP-1-GRAB-4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.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\VY072023\
Data File : VY014728.D
Acq On : 20 Jul 2023 18:02
Operator : SY/MD
Sample : 03681-03
Misc : 5.56g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RPTP-1-GRAB-4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.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\VY072023\
Data File : VY014728.D
Acq On : 20 Jul 2023 18:02
Operator : SY/MD
Sample : 03681-03
Misc : 5.56g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RPTP-1-GRAB-4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.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