LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD060319\
Data File : VD062584.D
Acq On : 3 Jun 2019 14:35
Operator : VA/AP
Sample : K3150-01
Misc : 6.42g/5ml/MSVOA D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : IRONBOUND-TP

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_D\METHOD\82D053019S.M
Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.494	4	7	27	rVB	502765	1726129	65.49%	9.739%
2	1.789	31	37	38	rBV2	11355	33606	1.27%	0.190%
3	3.236	179	184	191	rBV	11463	34076	1.29%	0.192%
4	3.827	239	244	255	rBV2	58632	179236	6.80%	1.011%
5	6.170	477	482	488	rVB3	9747	29671	1.13%	0.167%
6	6.928	553	559	566	rBV	403597	1136457	43.12%	6.412%
7	7.056	566	572	587	rVB	761878	2249802	85.35%	12.694%
8	7.459	607	613	624	rBV	287046	763092	28.95%	4.306%
9	8.227	685	691	705	rBV	889717	2313710	87.78%	13.054%
10	10.413	907	913	922	rBV	913215	2060847	78.19%	11.628%
11	11.239	990	997	1003	rBV	57311	173167	6.57%	0.977%
12	11.358	1007	1009	1018	rVB3	14251	43701	1.66%	0.247%
13	12.372	1107	1112	1123	rBV	1482015	2510159	95.23%	14.163%
14	13.553	1229	1232	1239	rVB	1201835	1677752	63.65%	9.466%
15	13.710	1245	1248	1253	rVB2	64401	107676	4.09%	0.608%
16	14.518	1327	1330	1338	rVB	2101816	2635858	100.00%	14.872%
17	15.118	1388	1391	1395	rVB2	31557	48700	1.85%	0.275%

Sum of corrected areas: 17723639

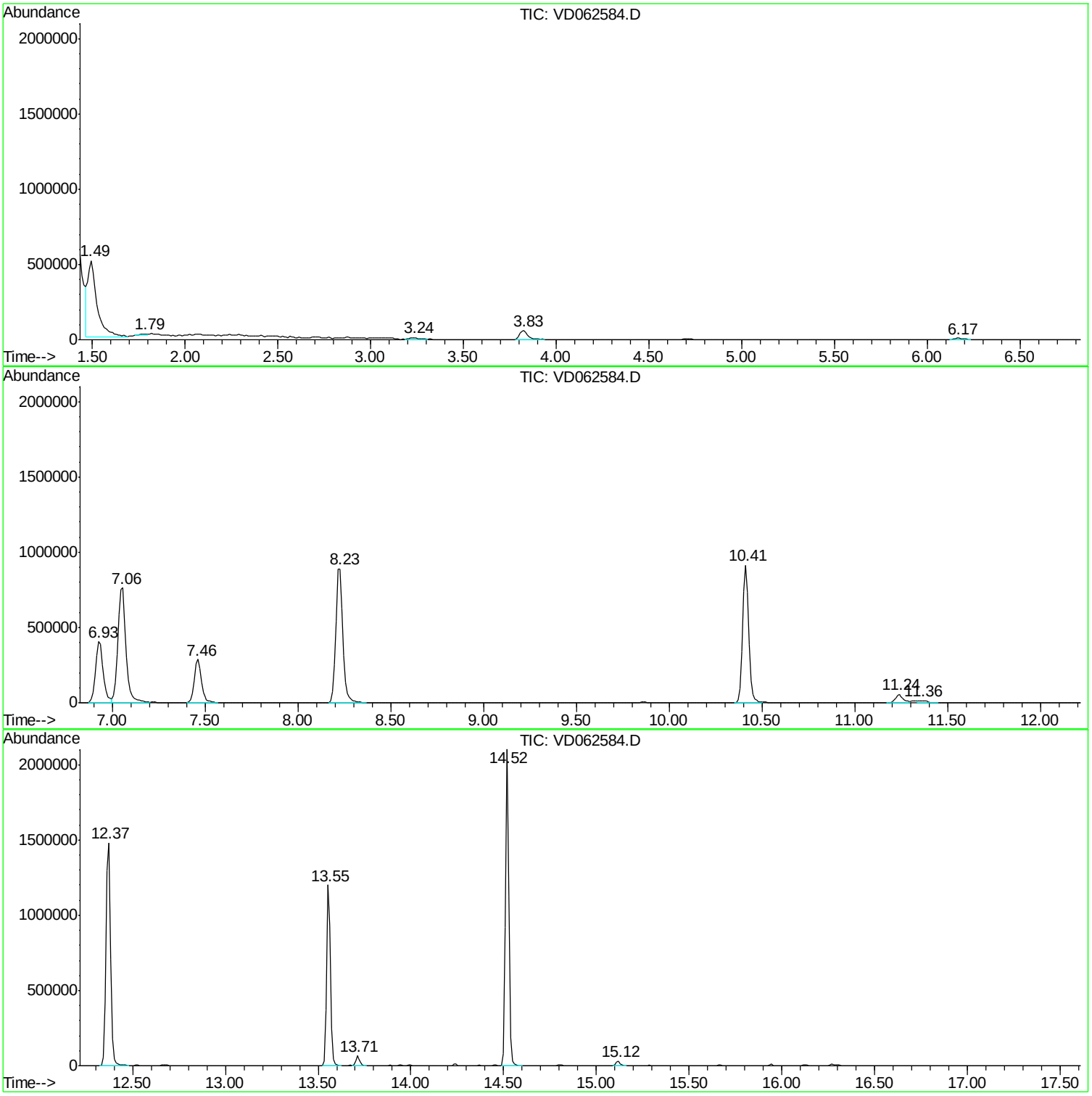
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD060319\
Data File : VD062584.D
Acq On : 3 Jun 2019 14:35
Operator : VA/AP
Sample : K3150-01
Misc : 6.42g/5ml/MSVOA D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
IRONBOUND-TP

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D053019S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD060319\
Data File : VD062584.D
Acq On : 3 Jun 2019 14:35
Operator : VA/AP
Sample : K3150-01
Misc : 6.42g/5ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
IRONBOUND-TP

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D053019S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD060319\
Data File : VD062584.D
Acq On : 3 Jun 2019 14:35
Operator : VA/AP
Sample : K3150-01
Misc : 6.42g/5ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : IRONBOUND-TP

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D053019S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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