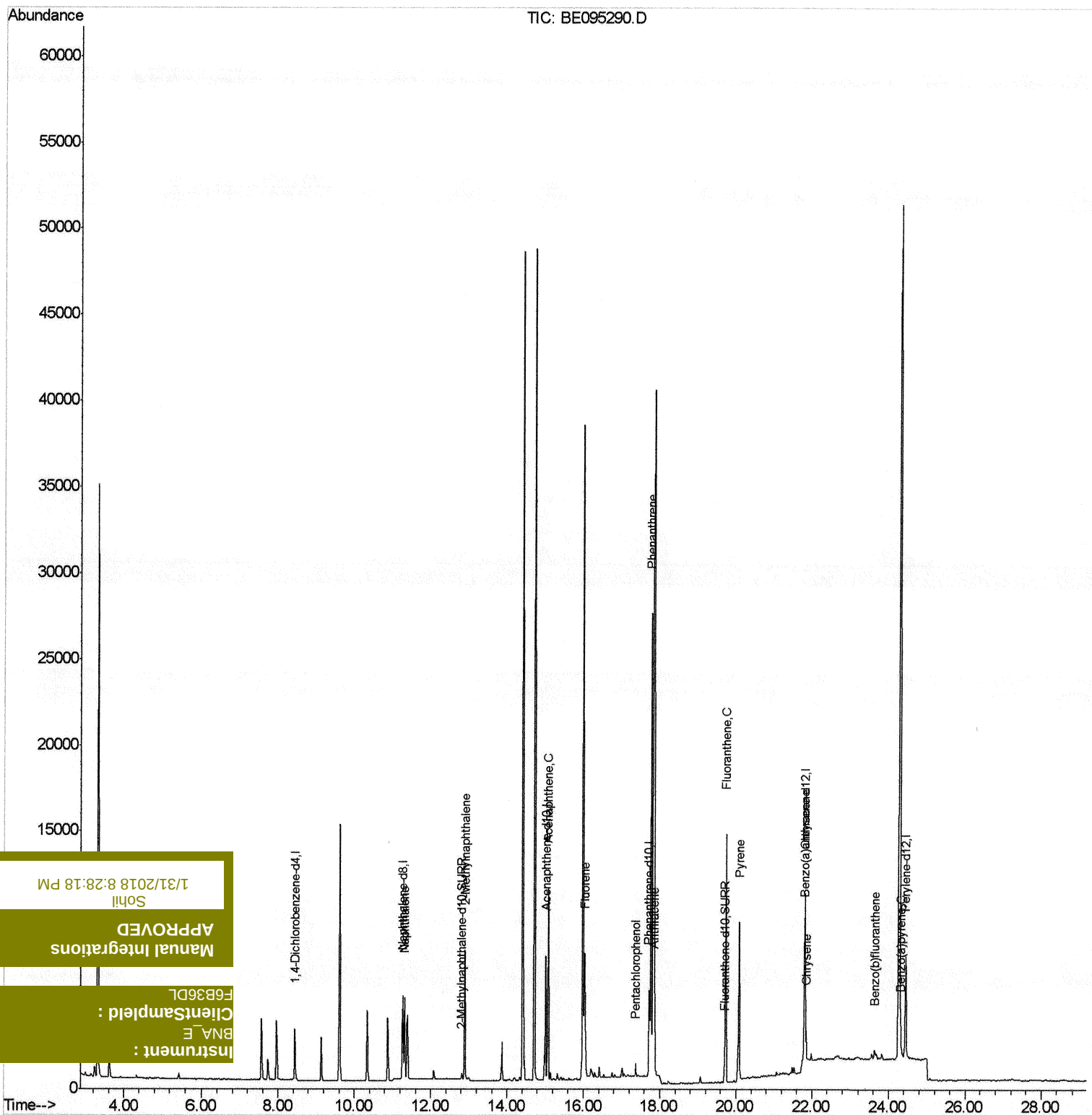


Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013018\
 Data File : BE095290.D
 Acq On : 30 Jan 2018 17:50
 Operator : SJ/JU
 Sample : J1243-13DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

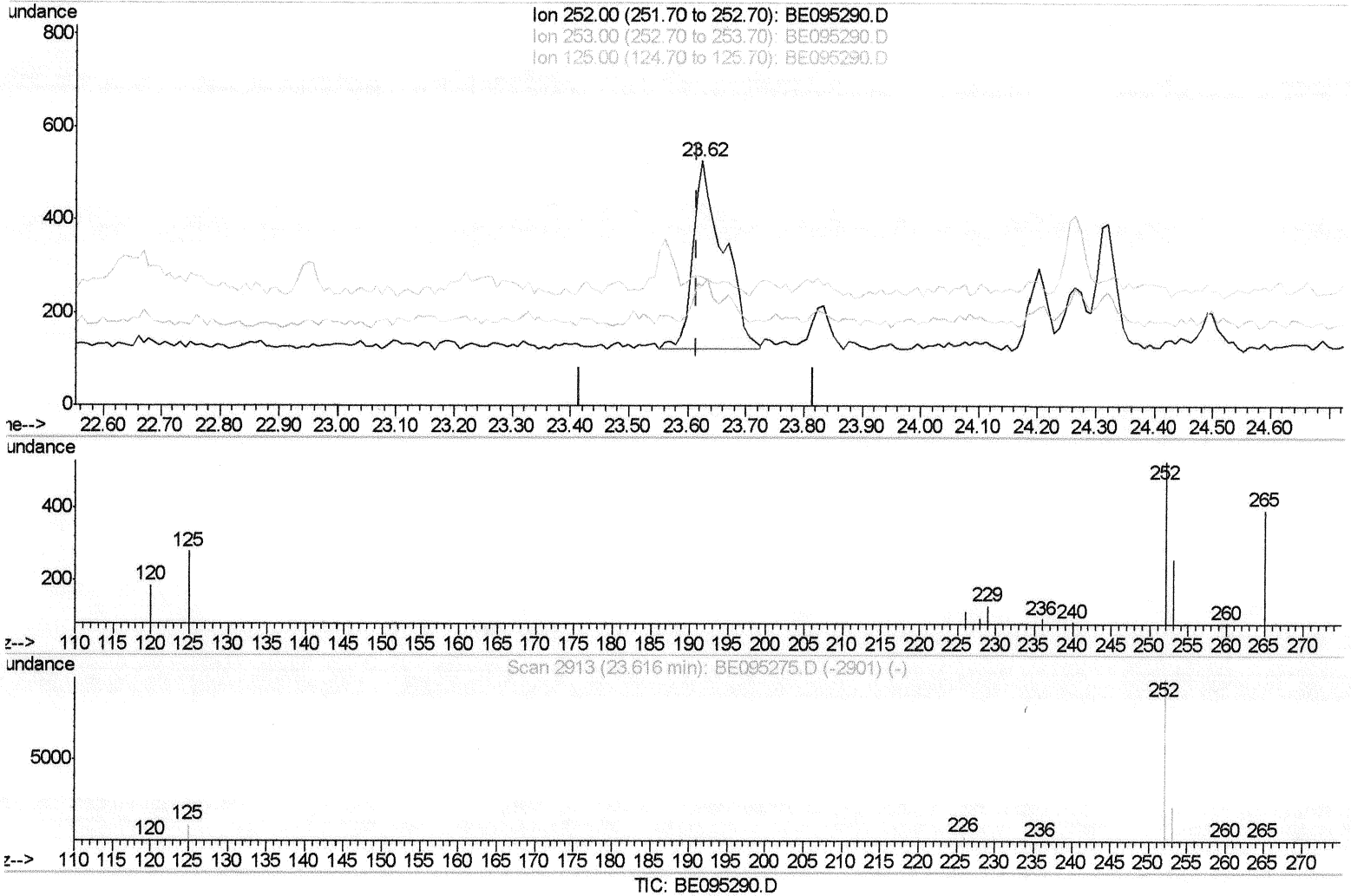
Quant Time: Jan 31 03:27:03 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 01:22:09 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013018\
 Data File : BE095290.D
 Acq On : 30 Jan 2018 17:50
 Operator : SJ/JU
 Sample : J1243-13DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Quant Time: Jan 31 01:26:53 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 01:22:09 2018
 Response via : Initial Calibration



(21) Benzo(b)fluoranthene
 23.624min (+0.009) 0.05ng/ul

1/31/2018 8:28:18 PM
 Sohll

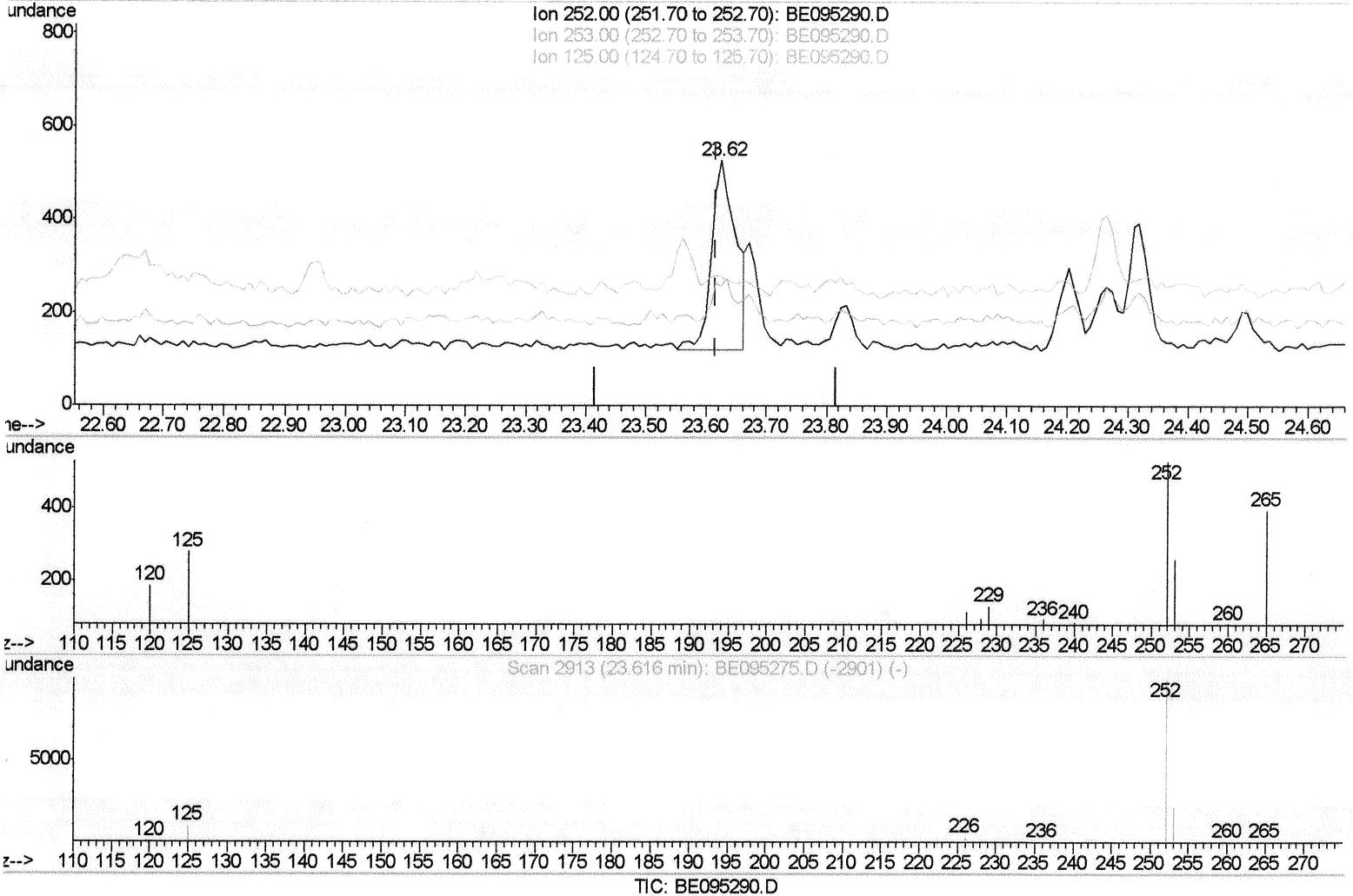
APPROVED
 Manual Integrations

Instrument : BNA_E
 Client Sample : #47
 #47-6B36DL

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013018\
 Data File : BE095290.D
 Acq On : 30 Jan 2018 17:50
 Operator : SJ/JU
 Sample : J1243-13DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Quant Time: Jan 31 01:26:53 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 01:22:09 2018
 Response via : Initial Calibration



(21) Benzo(b)fluoranthene

23.624min (+0.009) 0.04ng/ul m> SJ 2/1/18

1/31/2018 8:28:18 PM
 Sohll

Manual Integrations
 APPROVED

5

Instrument : BNA_E
 Client Sample :
 #4# F6B36DL

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013018\
 Data File : BE095290.D
 Acq On : 30 Jan 2018 17:50
 Operator : SJ/JU
 Sample : J1243-13DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Quant Time: Jan 31 03:27:03 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Wed Jan 31 01:22:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2121	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	6512	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4104	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	8417	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	9325	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	9215	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	442	0.04	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	1107	0.03	ng/ul	0.00
Target Compounds						
					Ovalue	
3) Naphthalene	11.31	128	6456	0.354	ng/ul#	90
5) 2-Methylnaphthalene	12.89	142	6062	0.498	ng/ul	100
8) Acenaphthene	15.08	153	6674	0.436	ng/ul	92
9) Fluorene	16.03	166	6284	0.398	ng/ul#	76
11) Pentachlorophenol	17.36	266	463	0.284	ng/ul	95
12) Phenanthrene	17.75	178	30478	1.077	ng/ul#	87
13) Anthracene	17.85	178	4956	0.191	ng/ul#	93
15) Fluoranthene	19.72	202	15814	0.431	ng/ul	85
17) Pyrene	20.08	202	12215	0.390	ng/ul#	78
18) Benzo(a)anthracene	21.79	228	2556	0.088	ng/ul#	90
19) Chrysene	21.84	228	1741	0.058	ng/ul#	84
21) Benzo(b)fluoranthene	23.62	252	1157m	0.036	ng/ul	
23) Benzo(a)pyrene	24.32	252	590	0.020	ng/ul#	34

(#) = qualifier out of range (m) = manual integration (+) = signals summed

1/31/2018 8:28:18 PM

Sohil

APPROVED
Manual Integrations

F6B36DL

Client Sampled :

BNA_E
Instrument :

SJ 2/1/18