

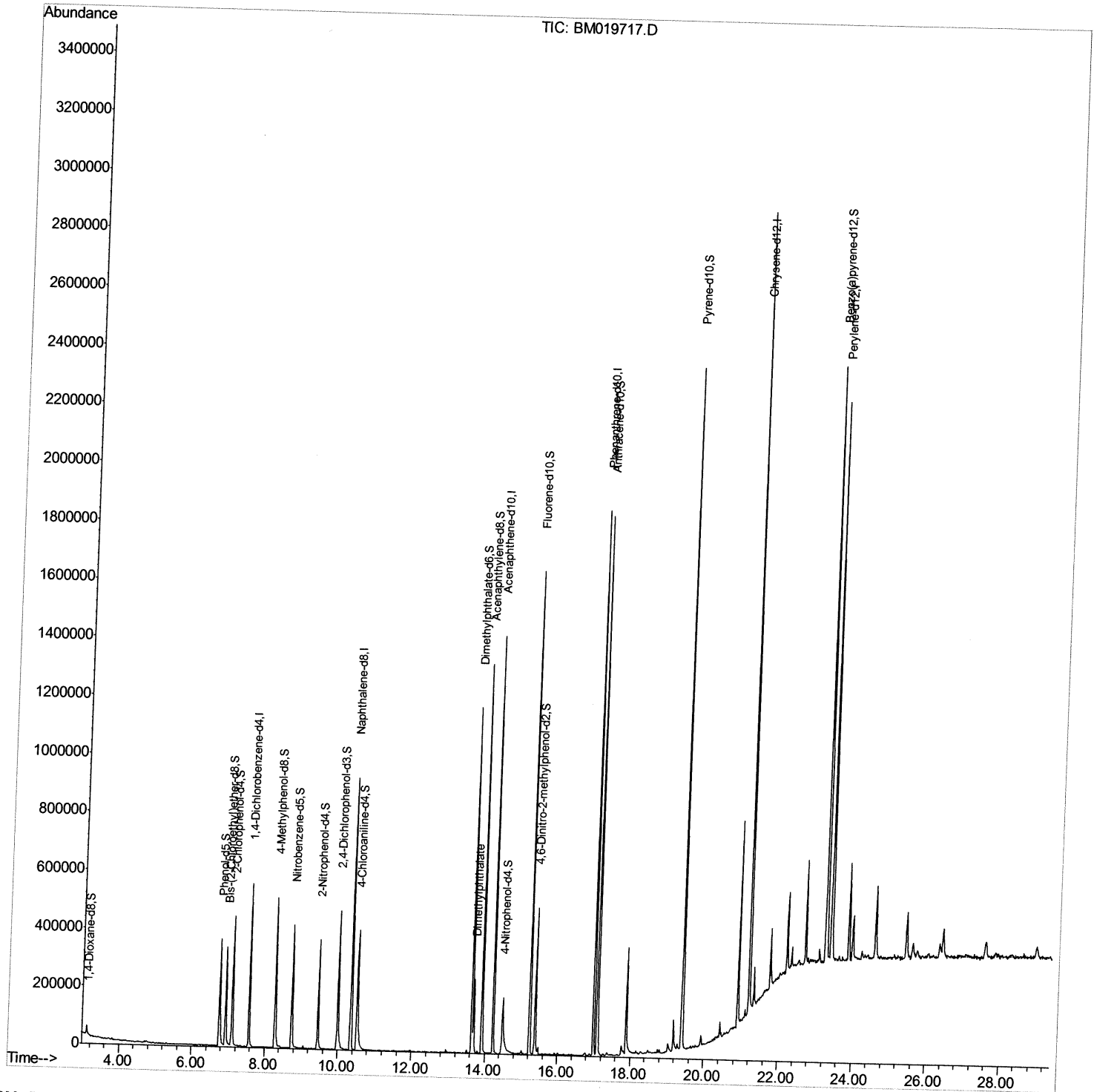
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040219\
Data File : BM019717.D
Acq On : 03 Apr 2019 06:55
Operator : JU/SJ
Sample : K2168-15
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF640

Manual Integrations
APPROVED

Sohil
4/4/2019 5:42:47 PM

Quant Time: Apr 03 08:46:45 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 03 07:04:07 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

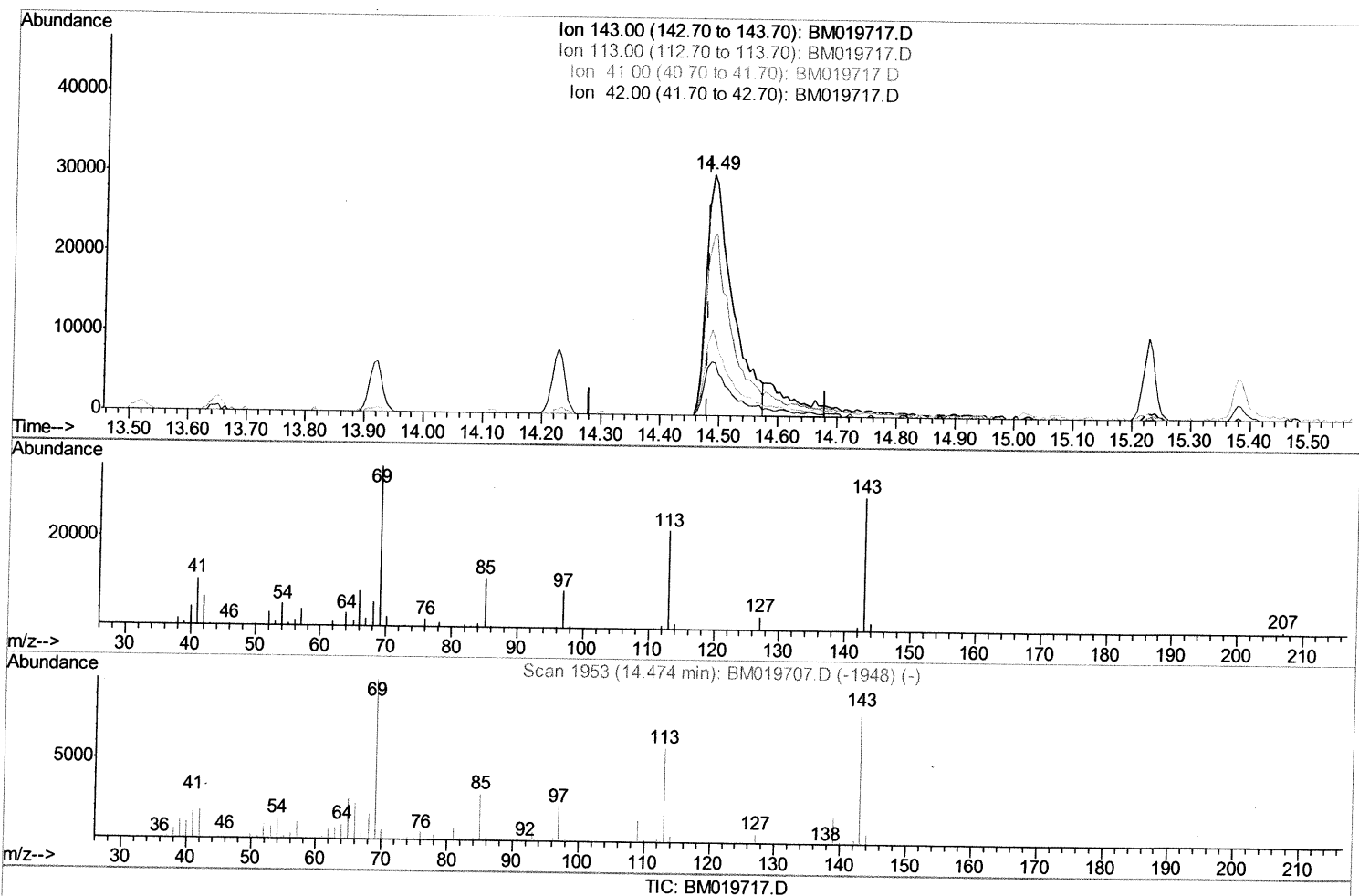
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040219\
Data File : BM019717.D
Acq On : 03 Apr 2019 06:55
Operator : JU/SJ
Sample : K2168-15
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF640

Manual Integrations
APPROVED

Sohil
4/4/2019 5:42:47 PM

Quant Time: Apr 03 08:35:55 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 03 07:04:07 2019
Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.486min (+0.006) 16.36ng/ul

response 92302

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	73.58
41.00	32.60	35.29
42.00	22.30	22.07

Quantitation Report (Qedit)

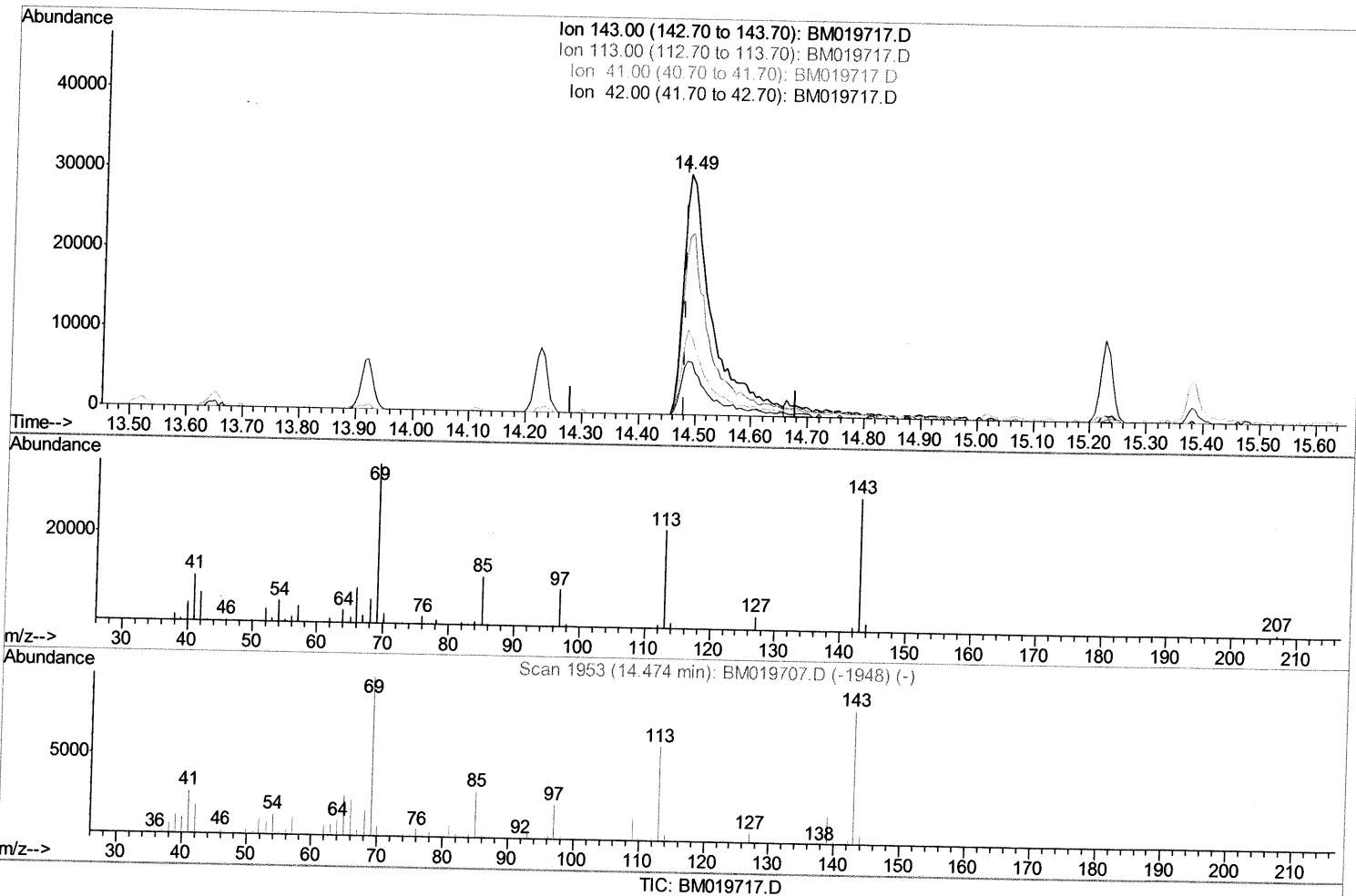
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040219\
 Data File : BM019717.D
 Acq On : 03 Apr 2019 06:55
 Operator : JU/SJ
 Sample : K2168-15
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF640

Manual Integrations
 APPROVED

Sohil
 4/4/2019 5:42:47 PM

Quant Time: Apr 03 08:35:55 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 03 07:04:07 2019
 Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.486min (+0.006) 18.52ng/ul m> SJ 4/4/19

response 104500

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	73.58
41.00	32.60	35.29
42.00	22.30	22.07

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040219\
 Data File : BM019717.D
 Acq On : 03 Apr 2019 06:55
 Operator : JU/SJ
 Sample : K2168-15
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF640

Manual Integrations
 APPROVED

Sohil
 4/4/2019 5:42:47 PM

Quant Time: Apr 03 08:46:45 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 03 07:04:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	157387	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.35	136	737402	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.23	164	446192	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.99	188	1010487	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	1160769	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	1264221	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	23334	5.80	ng/uL	0.00
5) Phenol-d5	6.75	99	268367	19.15	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.92	67	189894	20.24	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.10	132	218588	20.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	231802	22.03	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	111623	21.22	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.45	143	129486	22.12	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.99	165	207139	18.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	299983	22.61	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	804883	22.36	ng/ul	-0.01
47) Acenaphthylene-d8	13.92	160	905477	20.11	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.49	143	104500m)	18.52	ng/ul	0.00
58) Fluorene-d10	15.23	176	653675	21.07	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	113628	17.00	ng/ul	0.00
71) Anthracene-d10	17.09	188	1006092	20.75	ng/ul	-0.01
79) Pyrene-d10	19.40	212	1078866	20.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	1210292	18.06	ng/ul	0.00

SJ 4/4/19

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.70	163	162748	4.505	ng/ul#	98

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