

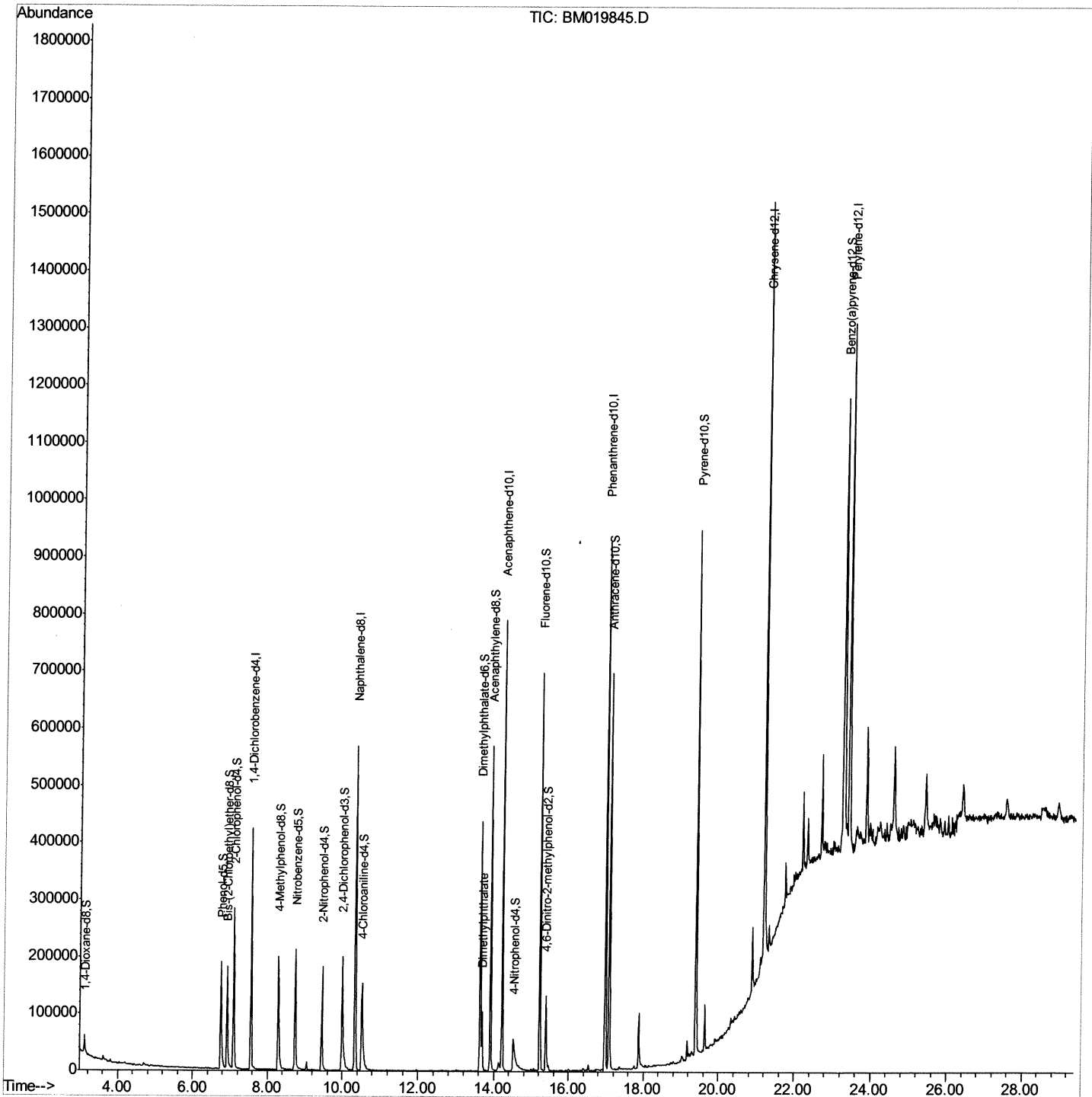
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040919\
Data File : BM019845.D
Acq On : 10 Apr 2019 01:26
Operator : JU/SJ
Sample : K2304-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF892

Manual Integrations
APPROVED

Sohil
4/10/2019 6:19:05 PM

Quant Time: Apr 10 04:37:31 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 10 03:34:56 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

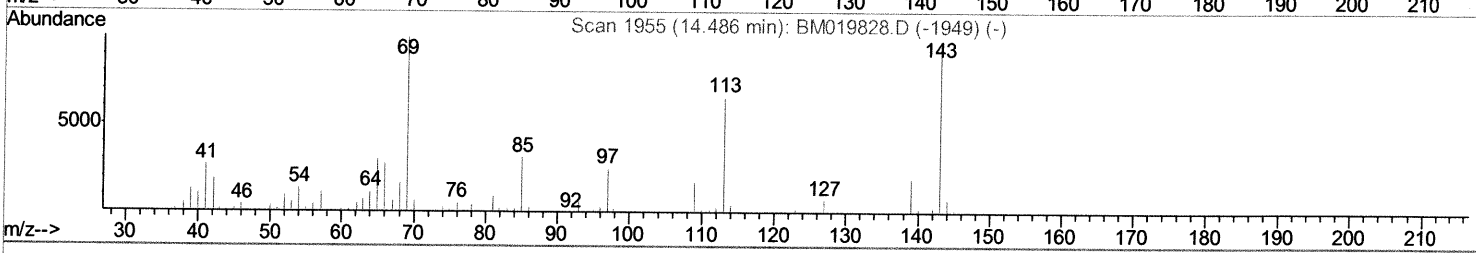
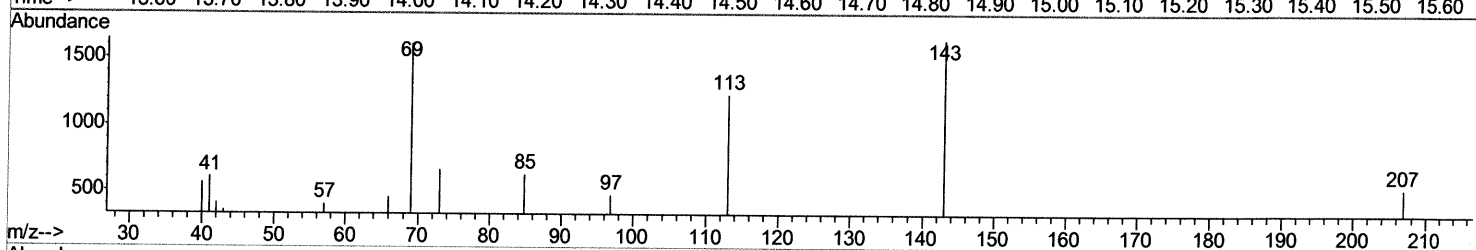
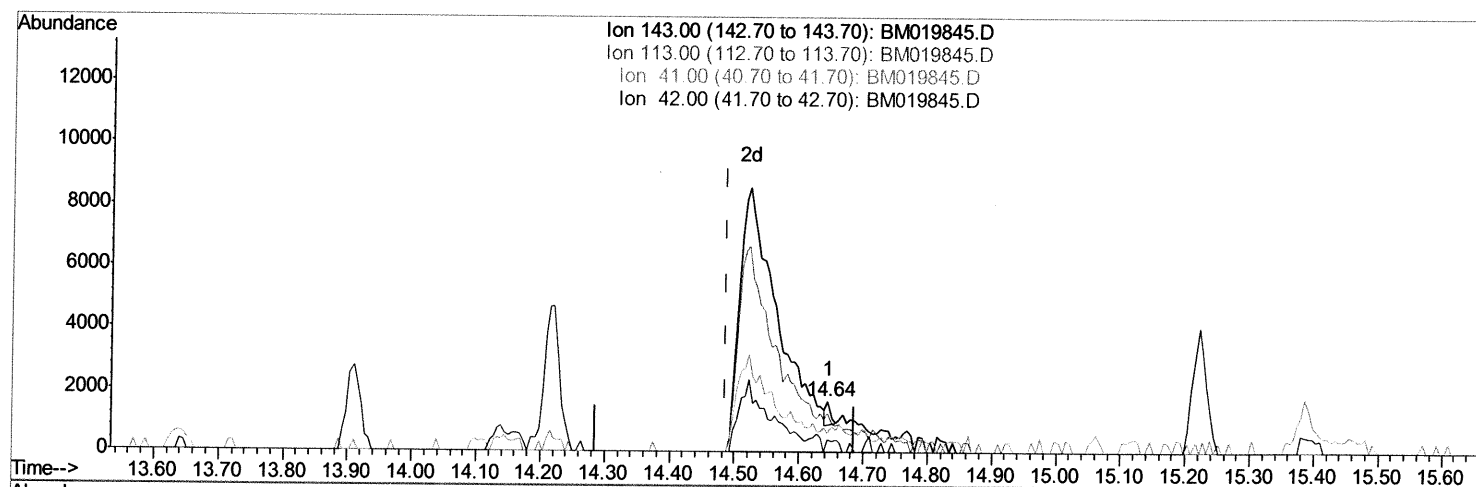
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040919\
 Data File : BM019845.D
 Acq On : 10 Apr 2019 01:26
 Operator : JU/SJ
 Sample : K2304-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF892

Manual Integrations
 APPROVED

Sohil
 4/10/2019 6:19:05 PM

Quant Time: Apr 10 03:43:31 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 10 03:34:56 2019
 Response via : Initial Calibration



TIC: BM019845.D

(52) 4-Nitrophenol-d4 (S)

14.645min (+0.159) 0.11ng/ul

response 350

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	74.77
41.00	32.60	36.75
42.00	22.30	24.62

Quantitation Report (Qedit)

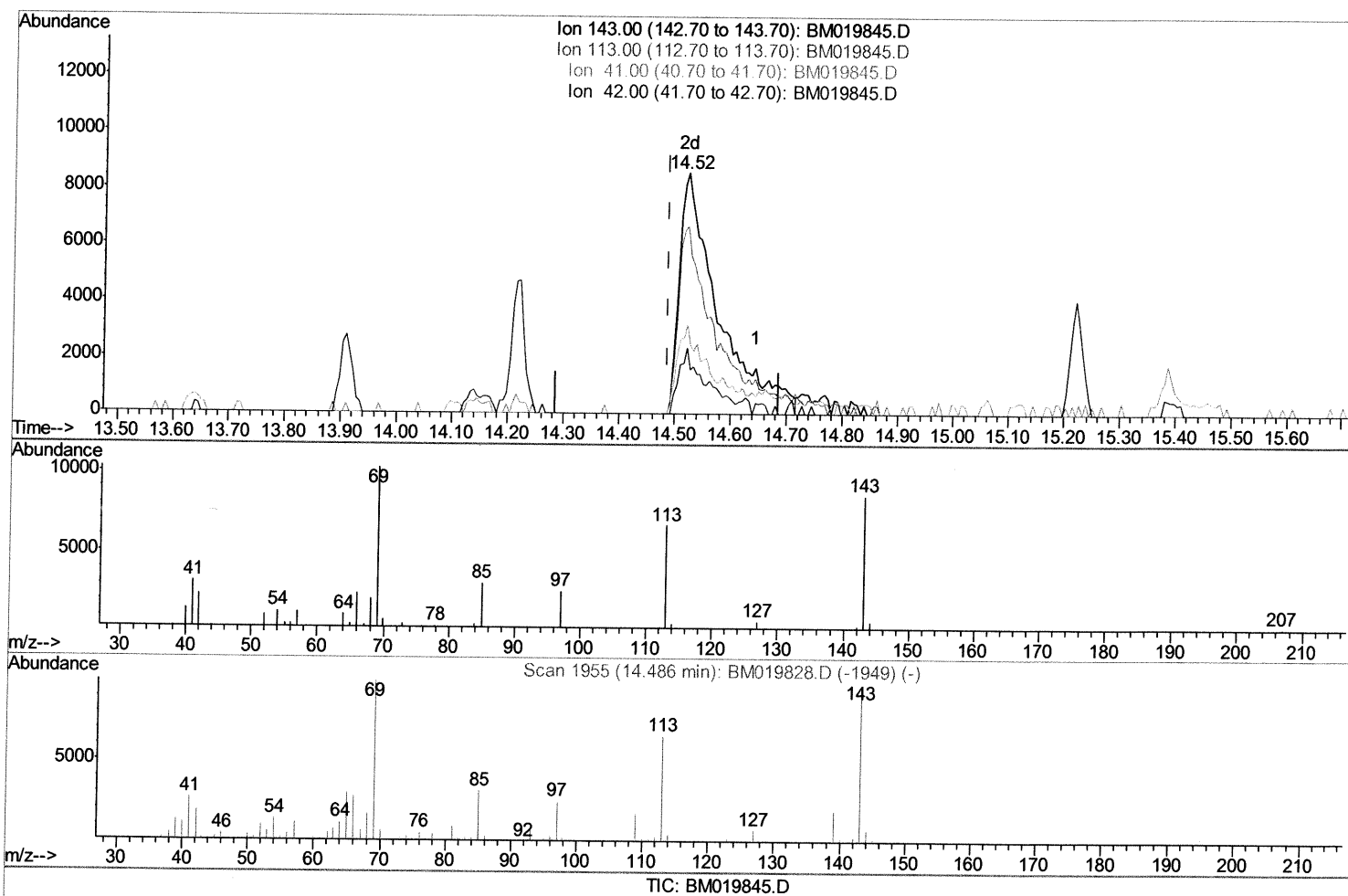
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040919\
Data File : BM019845.D
Acq On : 10 Apr 2019 01:26
Operator : JU/SJ
Sample : K2304-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF892

Manual Integrations
APPROVED

Sohil
4/10/2019 6:19:05 PM

Quant Time: Apr 10 03:43:31 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 10 03:34:56 2019
Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.521min (+0.035) 13.06ng/ul m) SJ 4/16/19

response 41505

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	77.93
41.00	32.60	36.62
42.00	22.30	27.51#

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040919\
 Data File : BM019845.D
 Acq On : 10 Apr 2019 01:26
 Operator : JU/SJ
 Sample : K2304-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 BF892

Manual Integrations
 APPROVED

Sohil
 4/10/2019 6:19:05 PM

Quant Time: Apr 10 04:37:31 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Wed Apr 10 03:34:56 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	122144	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	474483	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	251277	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	506455	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	571027	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	648949	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	19163	6.14	ng/uL	0.00
5) Phenol-d5	6.75	99	153793	14.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	107460	14.76	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	133809	16.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	97217	11.91	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	58891	17.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	66536	17.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	109888	15.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	136405	15.98	ng/ul	0.01
44) Dimethylphthalate-d6	13.64	166	343110	16.92	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	405670	16.00	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	41505m)	13.06	ng/ul	0.04
58) Fluorene-d10	15.22	176	283738	16.24	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	38271	11.43	ng/ul	0.00
71) Anthracene-d10	17.08	188	396525	16.32	ng/ul	0.00
79) Pyrene-d10	19.39	212	432793	16.41	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	490750	14.26	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.69	163	69190	3.401	ng/ul	98

----- SS 417619 -----
 (#) = qualifier out of range (m) = manual integration (+) = signals summed