

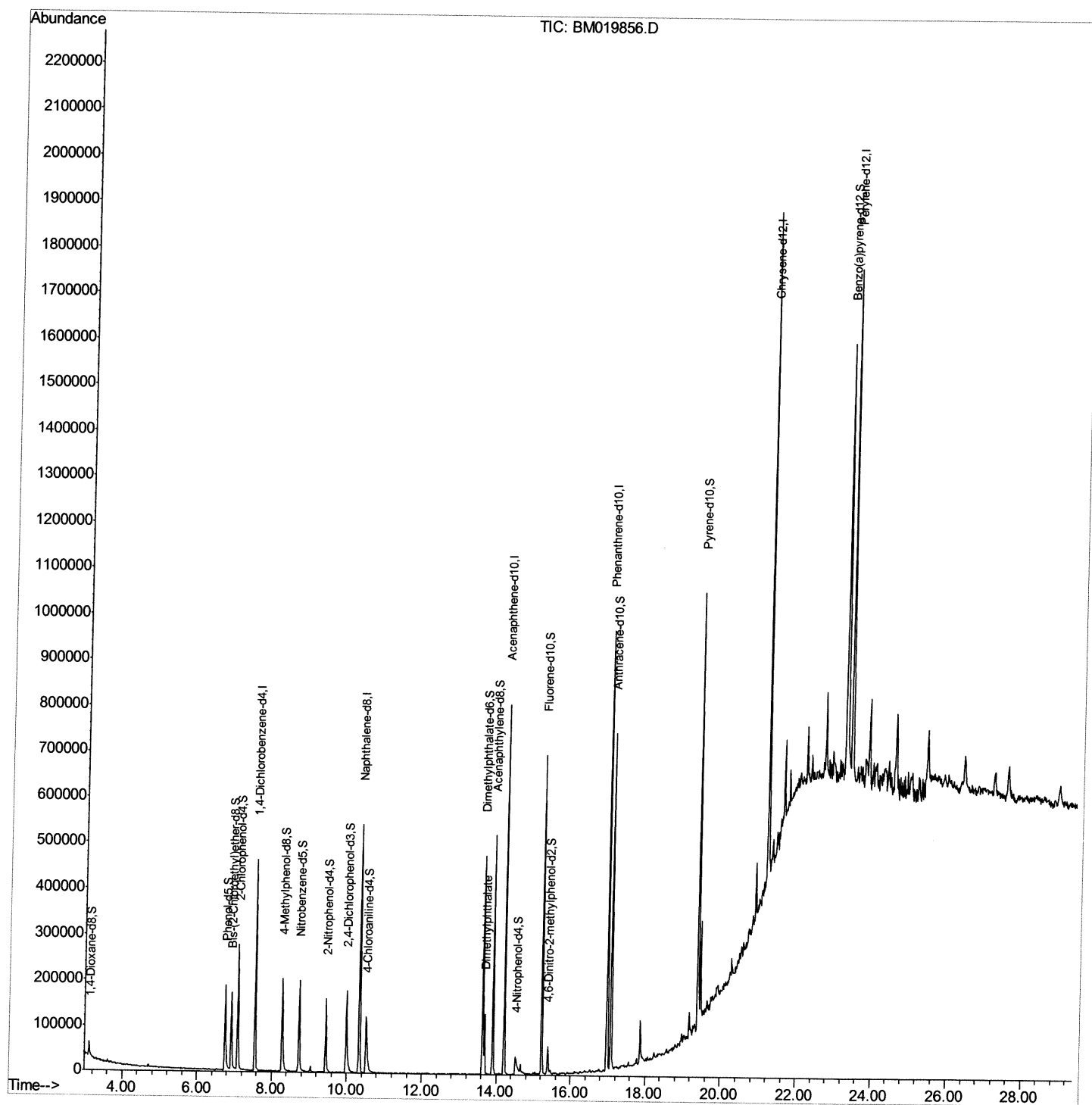
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040919\
Data File : BM019856.D
Acq On : 10 Apr 2019 08:13
Operator : JU/SJ
Sample : K2255-17
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleID :
BFC56

Manual Integrations
APPROVED

Sohil
4/10/2019 6:19:16 PM

Quant Time: Apr 10 09:20:37 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)

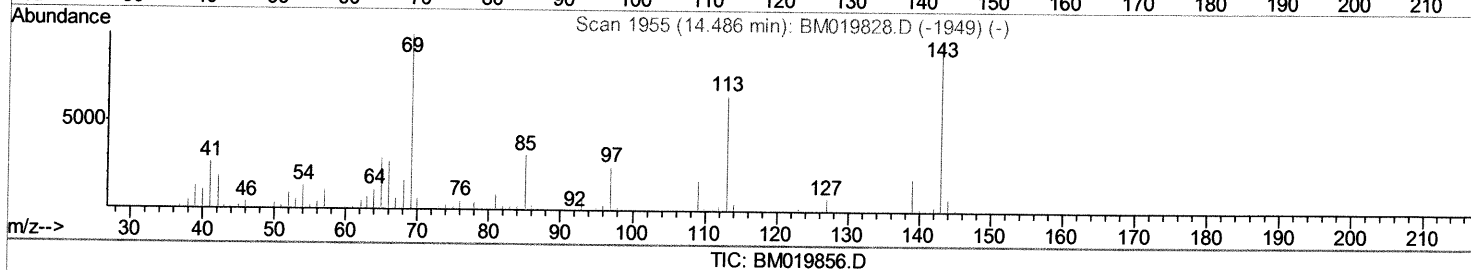
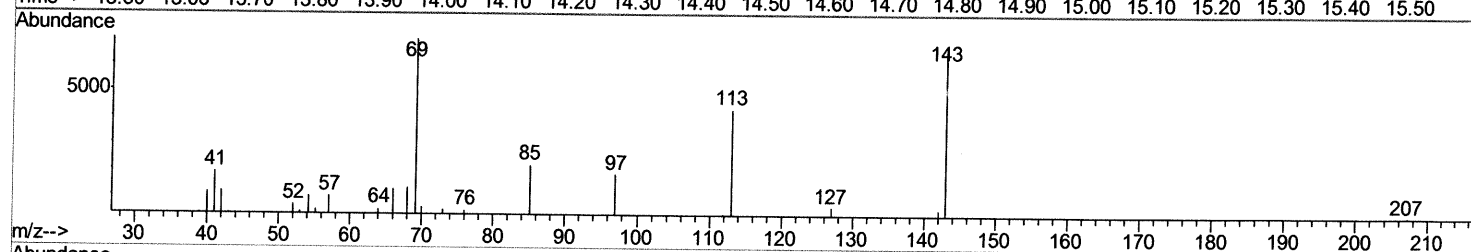
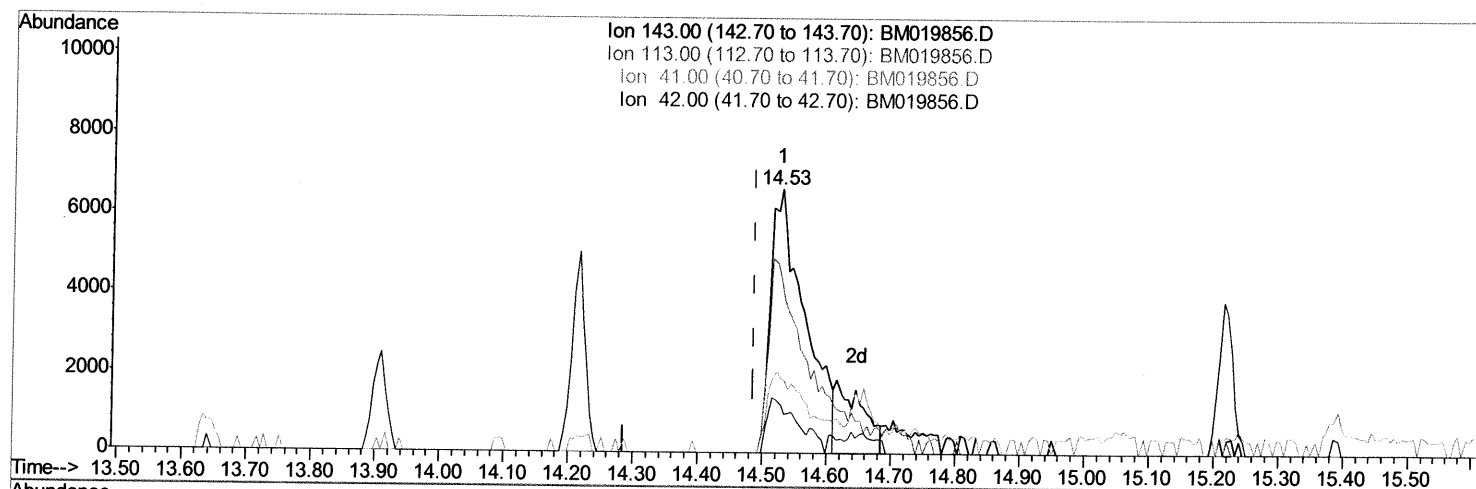
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040919\
Data File : BM019856.D
Acq On : 10 Apr 2019 08:13
Operator : JU/SJ
Sample : K2255-17
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFC56

Manual Integrations
APPROVED

Sohil
4/10/2019 6:19:16 PM

Quant Time: Apr 10 09:19:12 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)

14.527min (+0.041) 7.66ng/ul

response 24459

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	65.54
41.00	32.60	28.40
42.00	22.30	17.98

Quantitation Report (Qedit)

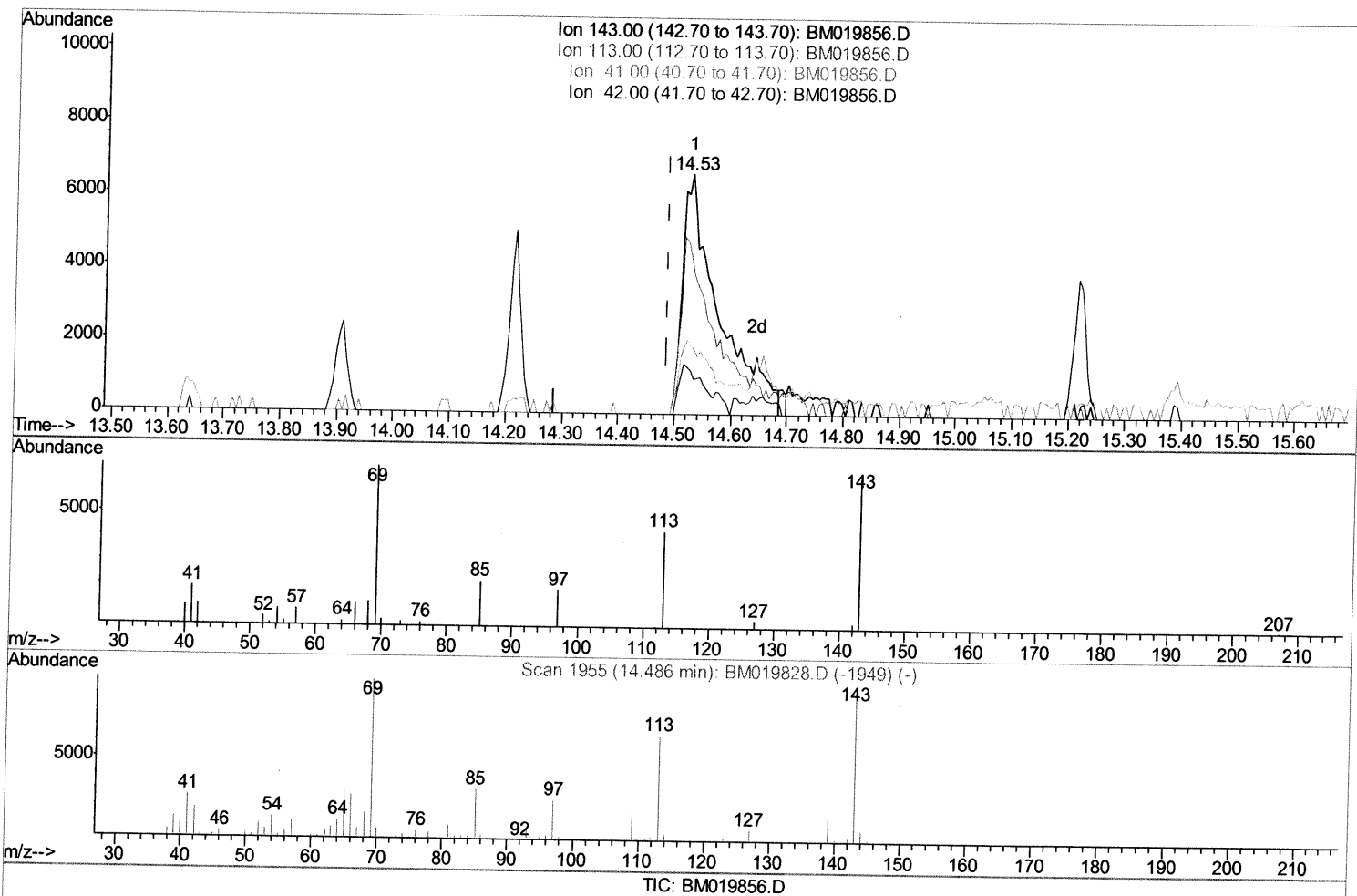
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040919\
 Data File : BM019856.D
 Acq On : 10 Apr 2019 08:13
 Operator : JU/SJ
 Sample : K2255-17
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFC56

Manual Integrations
 APPROVED

Sohil
 4/10/2019 6:19:16 PM

Quant Time: Apr 10 09:19:12 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)

14.527min (+0.041) 9.48ng/ul m > SJ 4/16/19

response 30252

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	65.54
41.00	32.60	28.40
42.00	22.30	17.98

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040919\
 Data File : BM019856.D
 Acq On : 10 Apr 2019 08:13
 Operator : JU/SJ
 Sample : K2255-17
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFC56

Manual Integrations
 APPROVED

Sohil
 4/10/2019 6:19:16 PM

Quant Time: Apr 10 09:20:37 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	7.55	152	122753	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	468058	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	252295	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	544597	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	599995	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	719568	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	21160	6.75	ng/uL	0.00
5) Phenol-d5	6.75	99	148041	13.54	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.91	67	101761	13.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	128539	15.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	102727	12.52	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	54543	16.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	58885	15.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	96297	13.73	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	108857	12.93	ng/ul	0.00
44) Dimethylphthalate-d6	13.64	166	337942	16.60	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	372069	14.62	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	30252m	9.48	ng/ul	0.04
58) Fluorene-d10	15.22	176	276944	15.79	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	18380	5.10	ng/ul	0.00
71) Anthracene-d10	17.08	188	415110	15.88	ng/ul	0.00
79) Pyrene-d10	19.39	212	466337	16.83	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.26	264	570488	14.96	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.69	163	91174	4.464	ng/ul#	96

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