

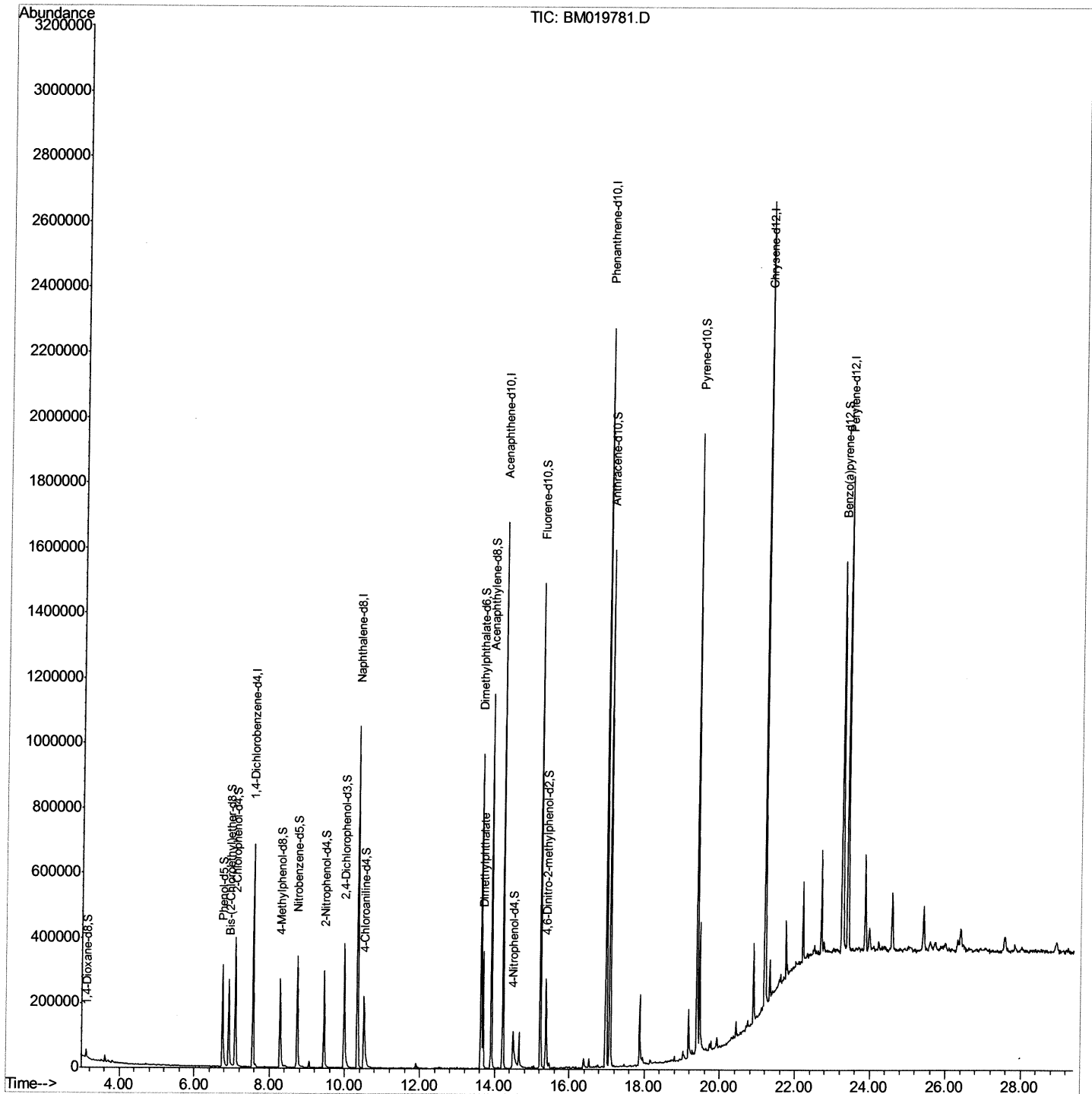
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040519\
Data File : BM019781.D
Acq On : 06 Apr 2019 10:23
Operator : JU/SJ
Sample : K2218-10
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF600

Manual Integrations
APPROVED

Sohil
4/8/2019 6:12:02 PM

Quant Time: Apr 08 03:36:57 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Apr 06 00:13:11 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

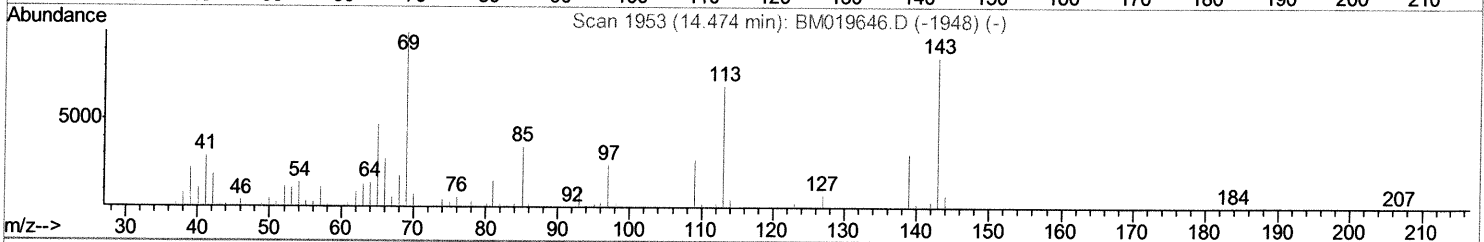
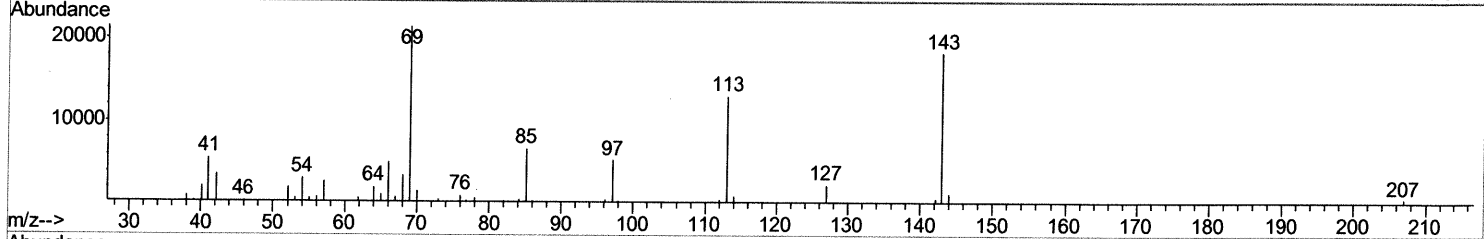
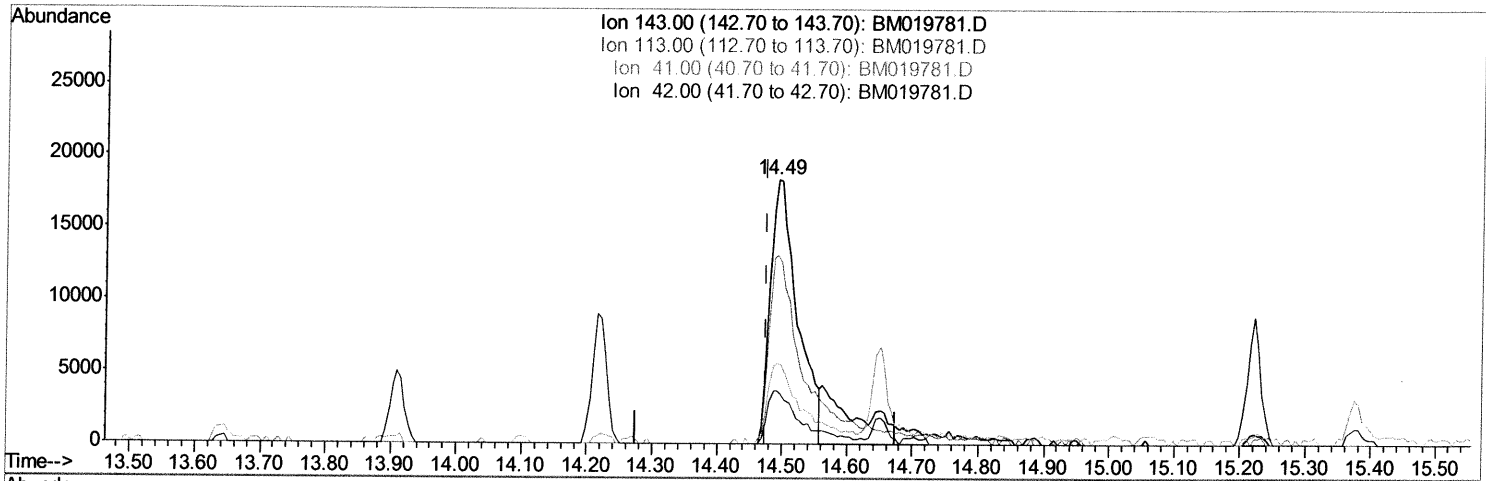
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040519\
 Data File : BM019781.D
 Acq On : 06 Apr 2019 10:23
 Operator : JU/SJ
 Sample : K2218-10
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF600

Manual Integrations
 APPROVED

Sohil
 4/8/2019 6:12:02 PM

Quant Time: Apr 08 03:34:39 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 06 00:13:11 2019
 Response via : Initial Calibration



TIC: BM019781.D

(52) 4-Nitrophenol-d4 (S)
 14.492min (+0.018) 8.18ng/ul
 response 53135

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	71.34
41.00	32.60	30.45
42.00	22.30	20.17

Quantitation Report (Qedit)

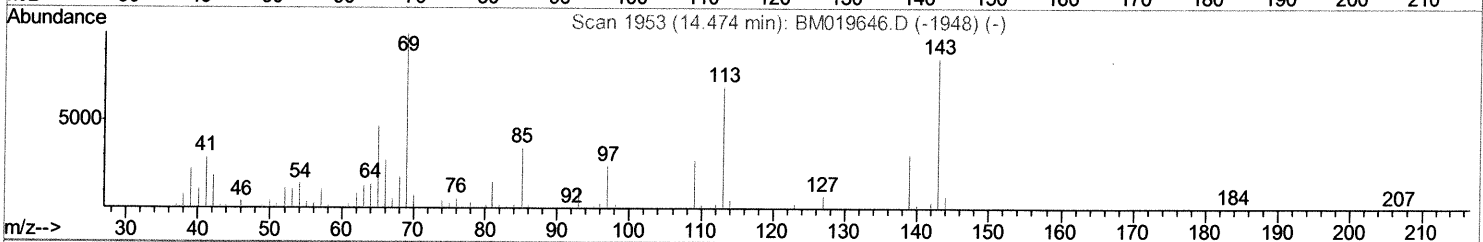
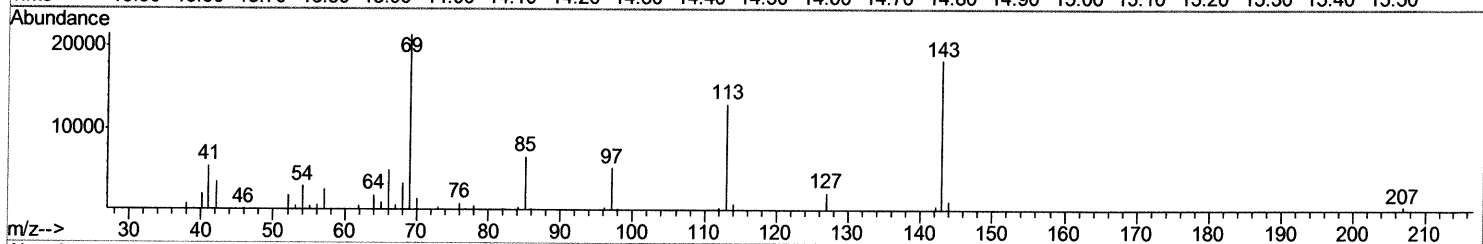
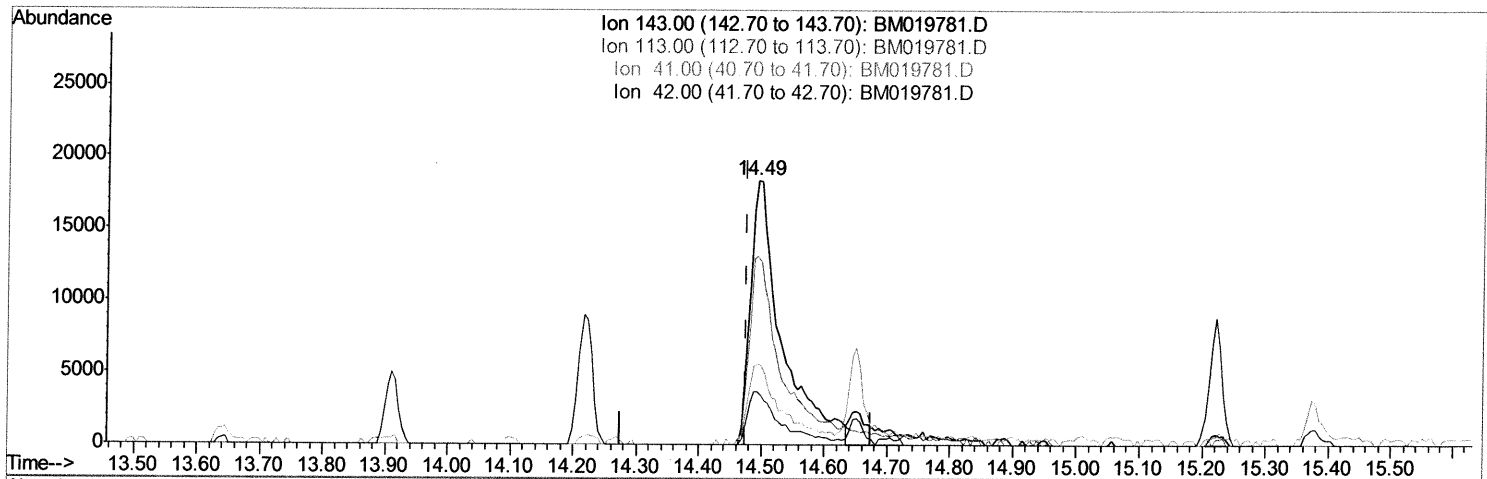
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040519\
Data File : BM019781.D
Acq On : 06 Apr 2019 10:23
Operator : JU/SJ
Sample : K2218-10
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF600

Manual Integrations
APPROVED

Sohil
4/8/2019 6:12:02 PM

Quant Time: Apr 08 03:34:39 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Apr 06 00:13:11 2019
Response via : Initial Calibration



TIC: BM019781.D

(52) 4-Nitrophenol-d4 (S)

14.492min (+0.018) 9.86ng/ul m 52 4/16/19

response 64093

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	71.34
41.00	32.60	30.45
42.00	22.30	20.17

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040519\
 Data File : BM019781.D
 Acq On : 06 Apr 2019 10:23
 Operator : JU/SJ
 Sample : K2218-10
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF600

Manual Integrations
 APPROVED

Sohil
 4/8/2019 6:12:02 PM

Quant Time: Apr 08 03:36:57 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 06 00:13:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	183723	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	858125	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	513864	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	1176893	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	1113412	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	1005104	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	18422	3.93	ng/uL	0.00
5) Phenol-d5	6.75	99	229246	14.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	155731	14.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	185948	15.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	127509	10.38	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	91635	14.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	105605	15.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	181648	14.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	182461	11.82	ng/ul	0.00
44) Dimethylphthalate-d6	13.64	166	647251	15.61	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	783391	15.11	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	64093m	9.86	ng/ul	0.02
58) Fluorene-d10	15.22	176	562683	15.75	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	67664	8.69	ng/ul	0.00
71) Anthracene-d10	17.08	188	865466	15.32	ng/ul	0.00
79) Pyrene-d10	19.39	212	925967	18.00	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	729764	13.70	ng/ul	0.00

Target Compounds

				Qvalue	
45) Dimethylphthalate	13.69	163	236938	5.695 ng/ul#	98

52 4116119

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