

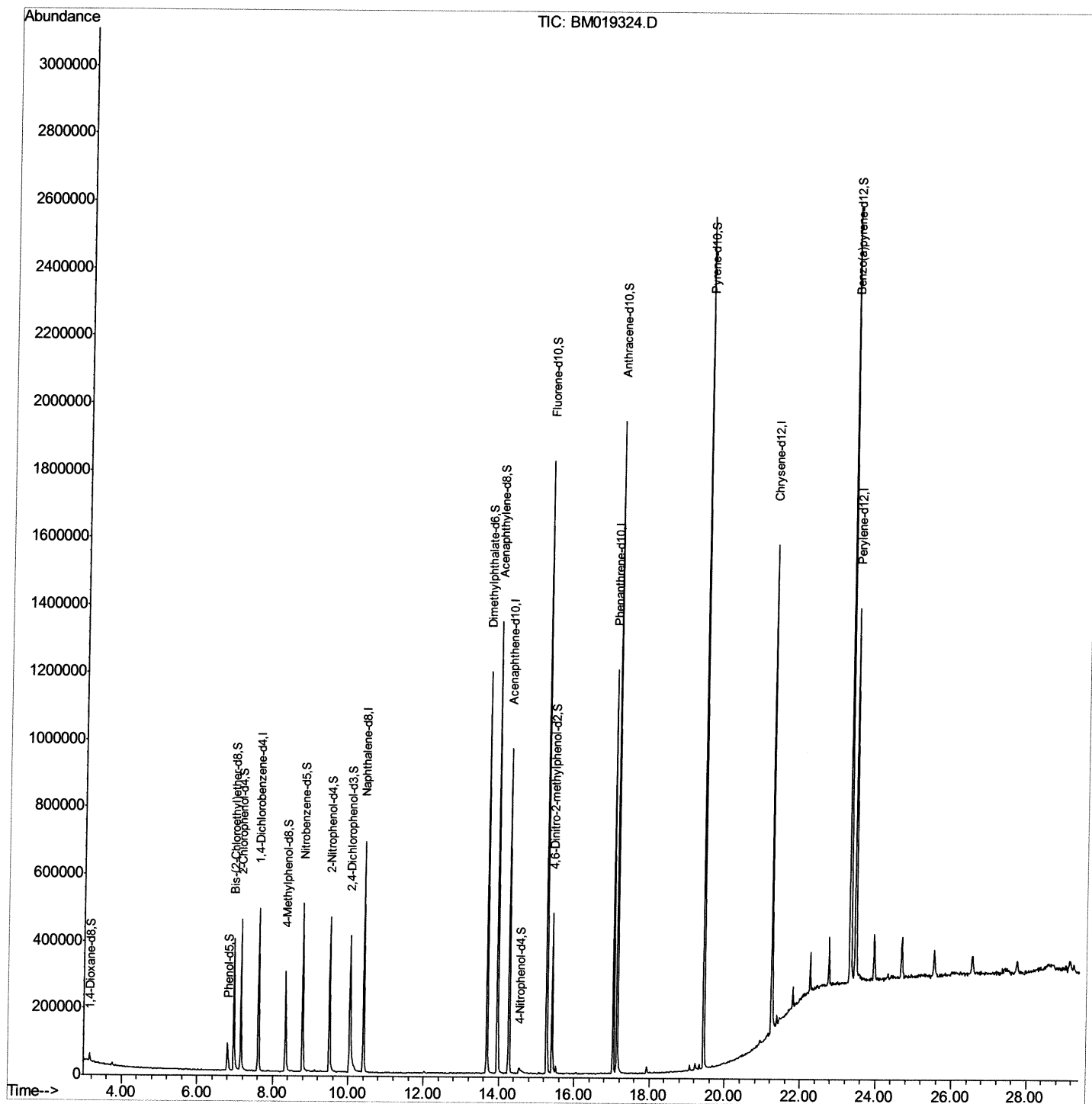
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032219\
Data File : BM019324.D
Acq On : 22 Mar 2019 22:10
Operator : JU/SJ
Sample : K1968-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C09B7

Manual Integrations
APPROVED

Sohil
3/25/2019 6:36:16 PM

Quant Time: Mar 23 00:29:49 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 22 22:31:25 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

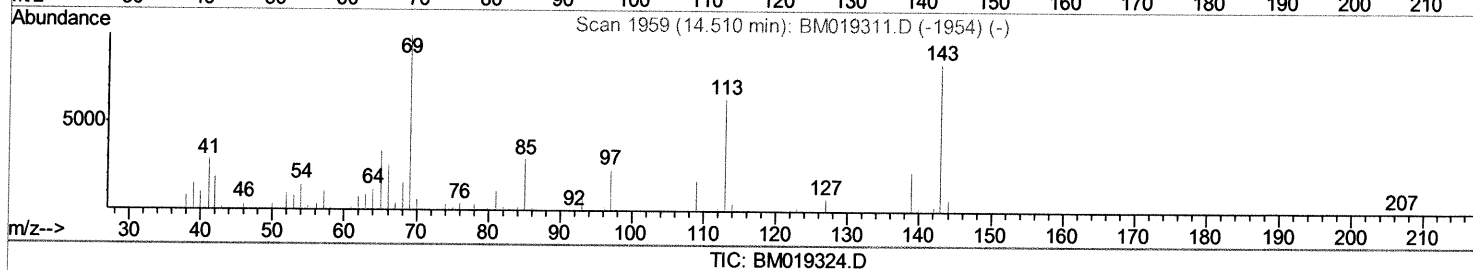
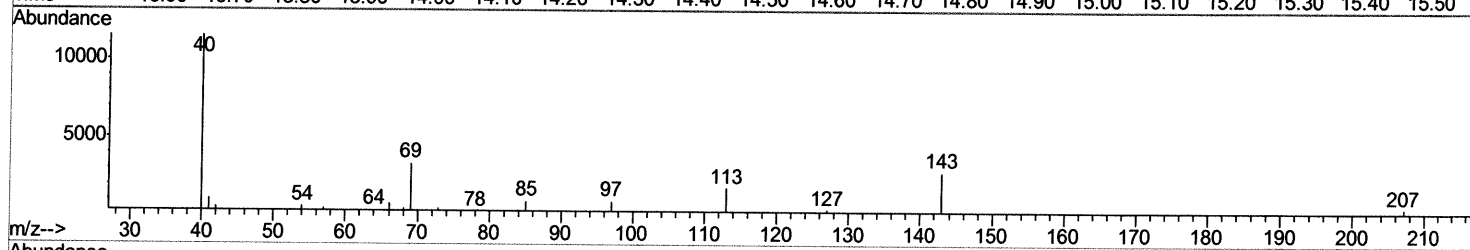
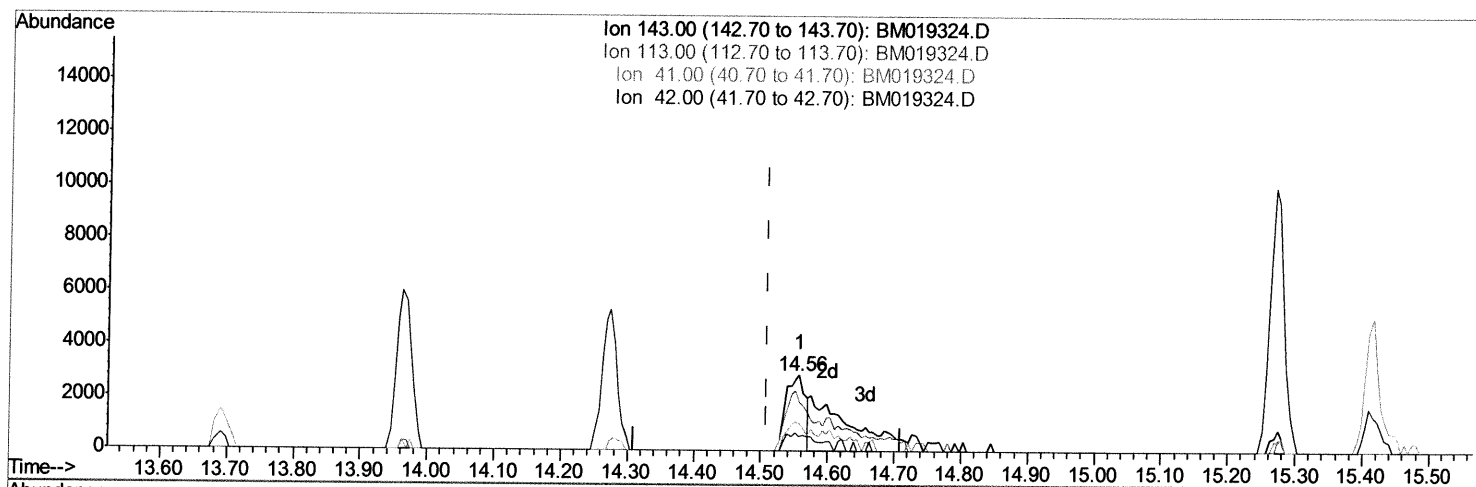
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032219\
 Data File : BM019324.D
 Acq On : 22 Mar 2019 22:10
 Operator : JU/SJ
 Sample : K1968-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 C09B7

Manual Integrations
 APPROVED

Sohil
 3/25/2019 6:36:16 PM

Quant Time: Mar 23 00:28:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 22 22:31:25 2019
 Response via : Initial Calibration



TIC: BM019324.D

(52) 4-Nitrophenol-d4 (S)

14.557min (+0.047) 1.50ng/ul

response 5768

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	64.88
41.00	32.60	37.36
42.00	22.30	19.92

Quantitation Report (Qedit)

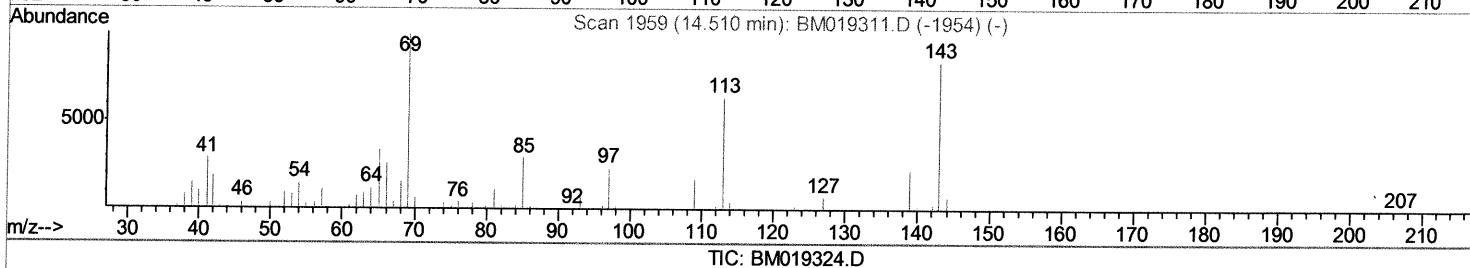
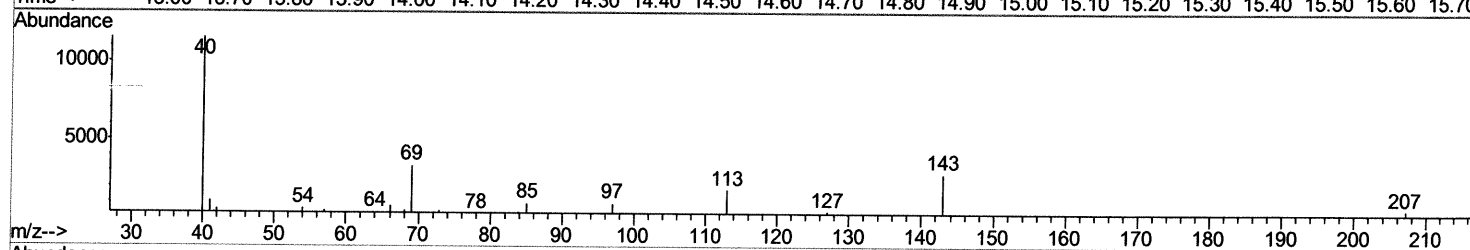
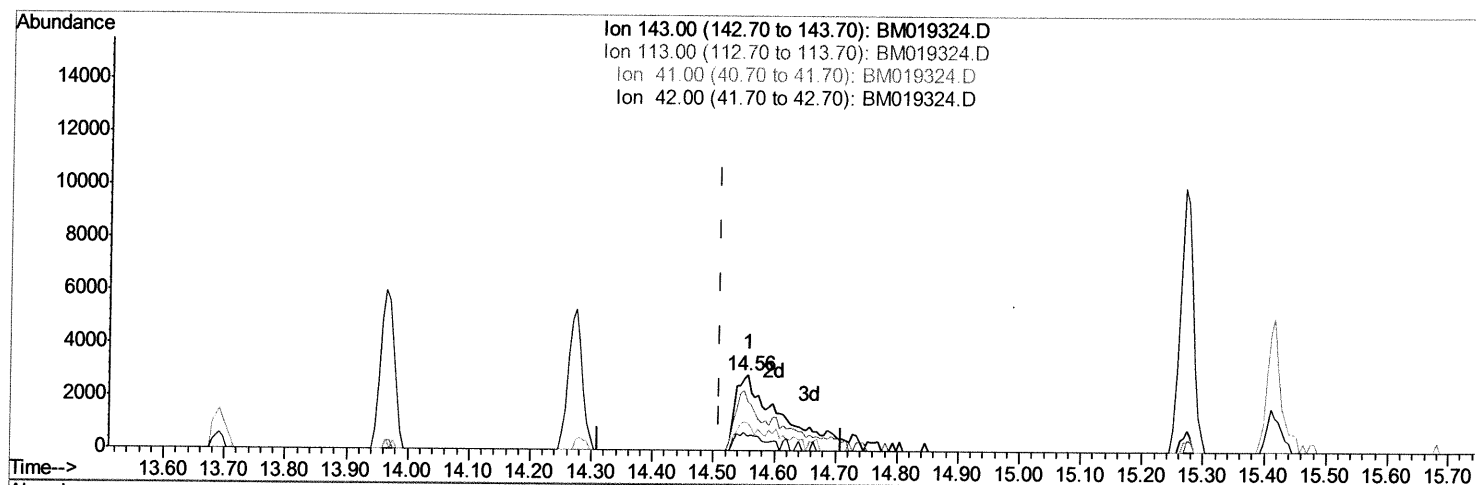
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032219\
Data File : BM019324.D
Acq On : 22 Mar 2019 22:10
Operator : JU/SJ
Sample : K1968-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C09B7

Manual Integrations
APPROVED

Sohil
3/25/2019 6:36:16 PM

Quant Time: Mar 23 00:28:41 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 22 22:31:25 2019
Response via : Initial Calibration



TIC: BM019324.D

(52) 4-Nitrophenol-d4 (S)

14.557min (+0.047) 3.98ng/ul m> SJ 3/29/19

response 15345

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	64.88
41.00	32.60	37.36
42.00	22.30	19.92

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032219\
 Data File : BM019324.D
 Acq On : 22 Mar 2019 22:10
 Operator : JU/SJ
 Sample : K1968-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C09B7

Manual Integrations
 APPROVED

Sohil
 3/25/2019 6:36:16 PM

Quant Time: Mar 23 00:29:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 22 22:31:25 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	129421	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	566857	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	304605	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	668174	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	708655	20.00	ng/ul	0.00
86) Perylene-d12	23.46	264	790090	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	12241	3.70	ng/uL	0.00
5) Phenol-d5	6.80	99	70124	6.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	225716	29.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	222612	25.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	127342	14.72	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	125385	31.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	144354	32.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	218775	25.76	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	824114	33.53	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	992853	32.31	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	15345m	3.98	ng/ul	0.05
58) Fluorene-d10	15.27	176	711142	33.58	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	114295	25.87	ng/ul	0.00
71) Anthracene-d10	17.13	188	1124957	35.08	ng/ul	0.00
79) Pyrene-d10	19.44	212	1222099	37.34	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.32	264	1392992	33.26	ng/ul	0.00

SD 3/29/19

Target Compounds Qvalue

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