

```

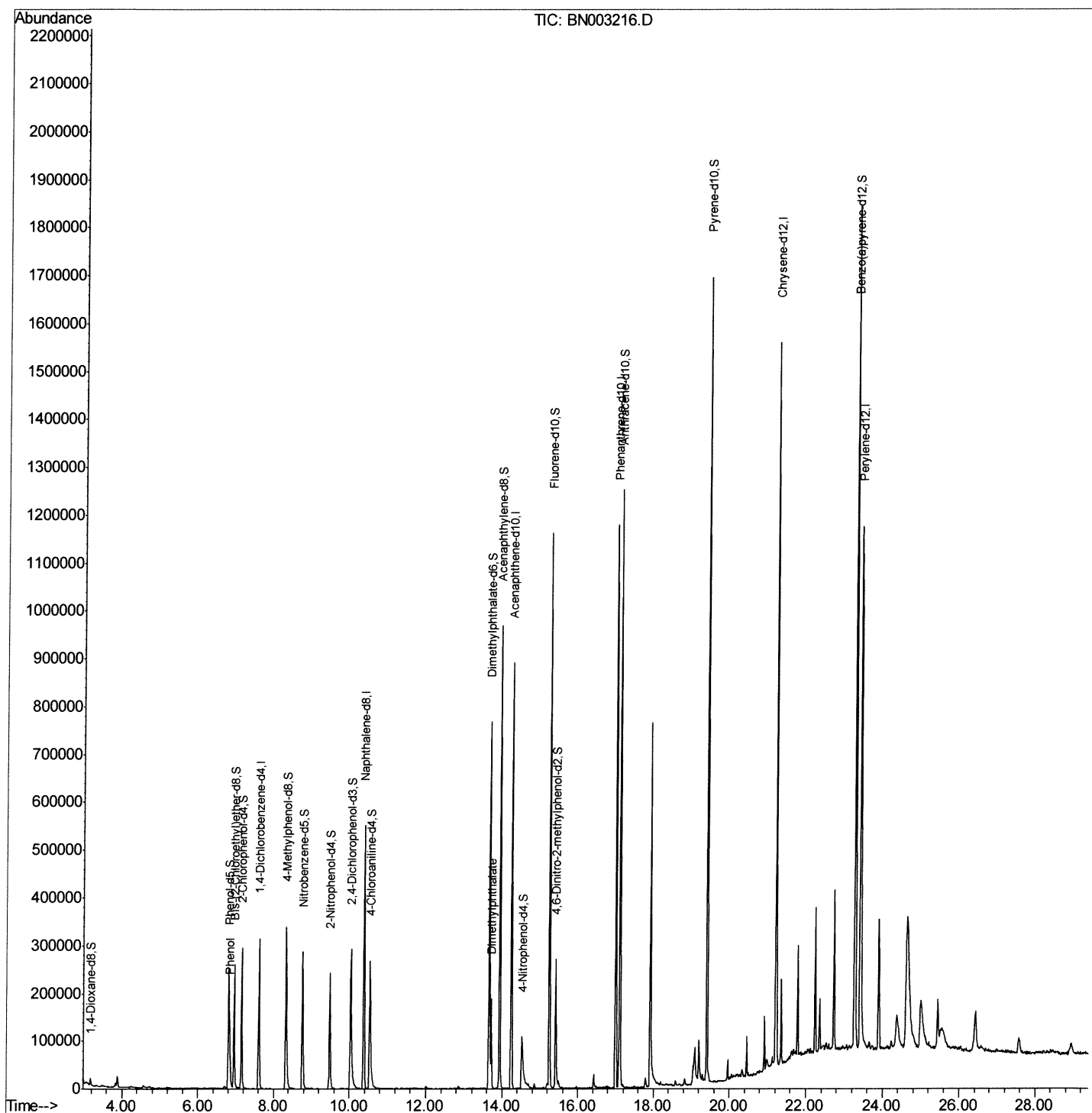
Data File   : BN003216.D
Acq On      : 19 Oct 2018   20:47
Operator    : MJ/SJ
Sample      : J5567-07
Misc        :
ALS Vial    : 12      Sample Multip

```

Manual Integrations
APPROVED

Sohil
10/22/2018 4:52:49 PM

Quant Time: Oct 20 05:27:13 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 20 05:04:06 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Quantitation Report (Qedit)

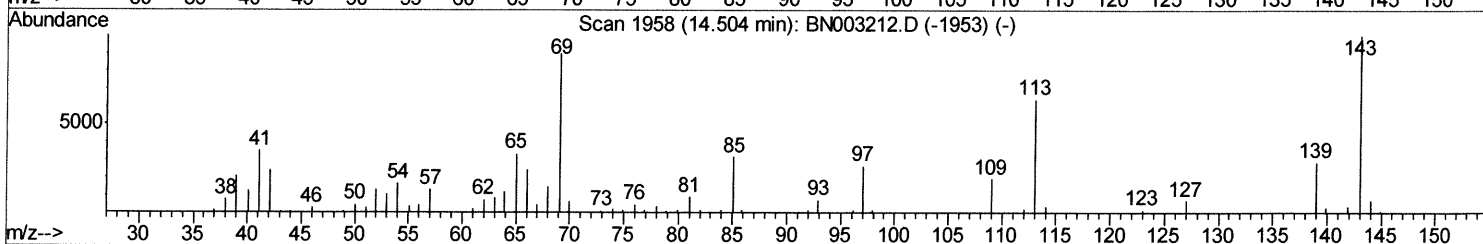
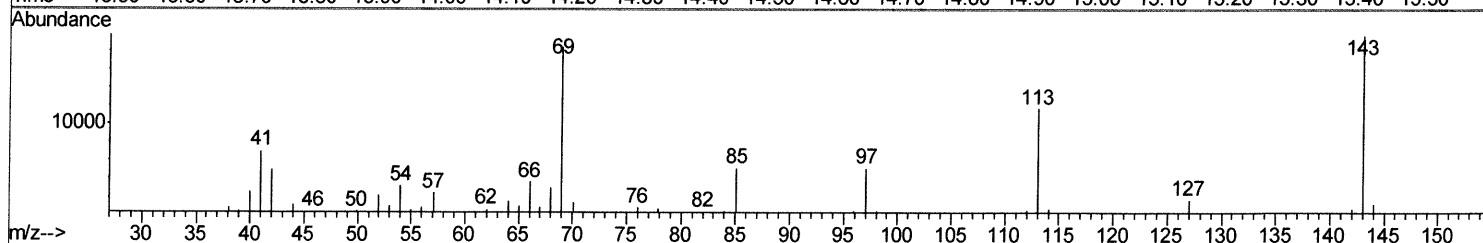
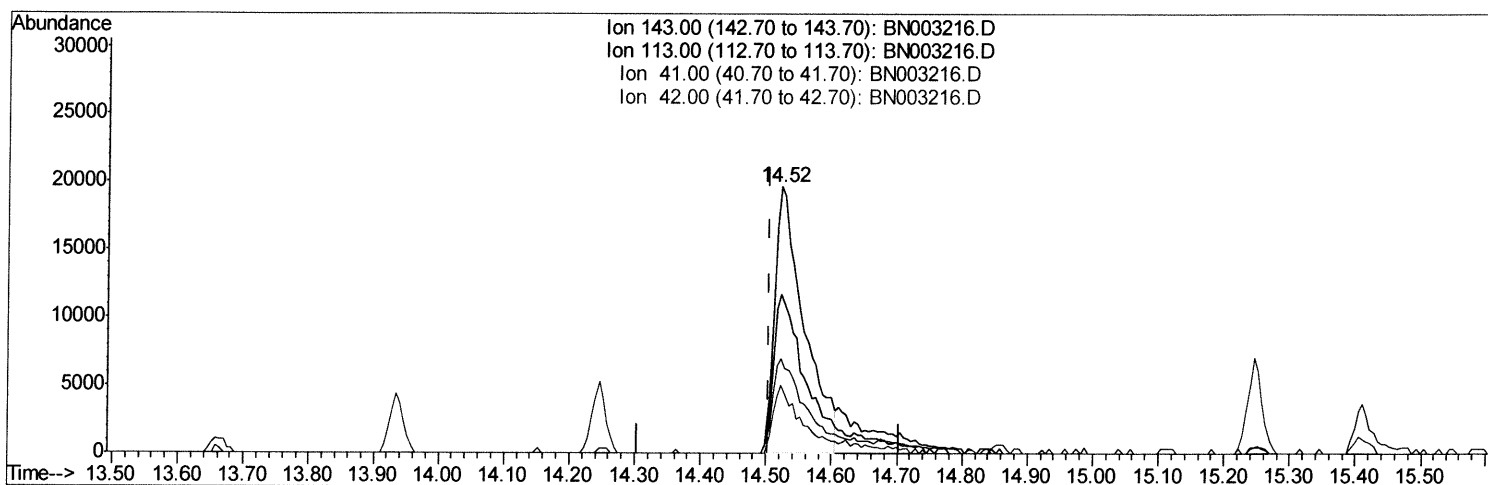
Data File : BN003216.D
Acq On : 19 Oct 2018 20:47
Operator : MJ/SJ
Sample : J5567-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AH5

Manual Integrations
APPROVED

Sohil
10/22/2018 4:52:49 PM

Quant Time: Oct 20 05:07:17 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 20 05:04:06 2018
Response via : Initial Calibration



TIC: BN003216.D

(51) 4-Nitrophenol-d4 (S)

14.522min (+0.018) 17.54ng/ul

response 61326

Ion	Exp%	Act%
143.00	100	100
113.00	60.10	59.51
41.00	34.20	35.50
42.00	23.00	25.42

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Quantitation Report (Qedit)

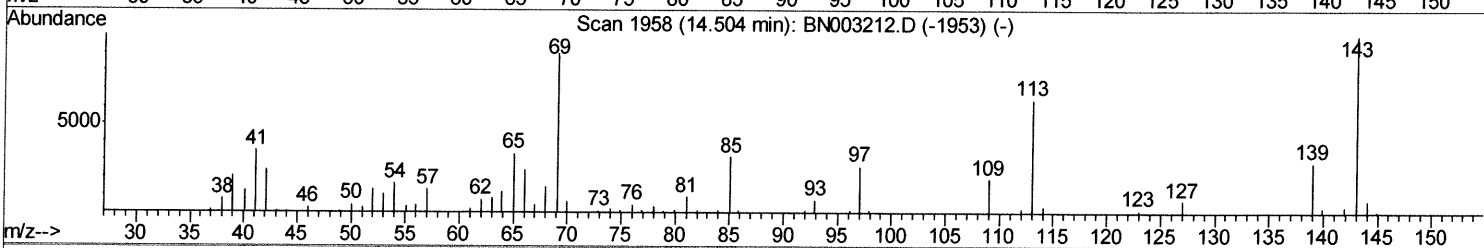
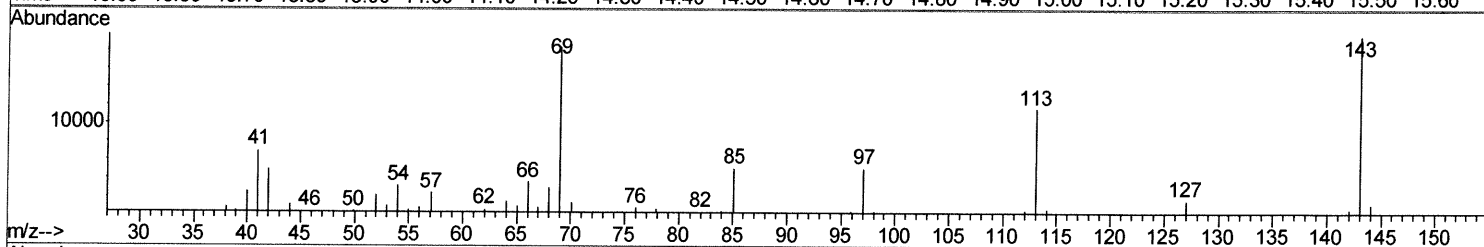
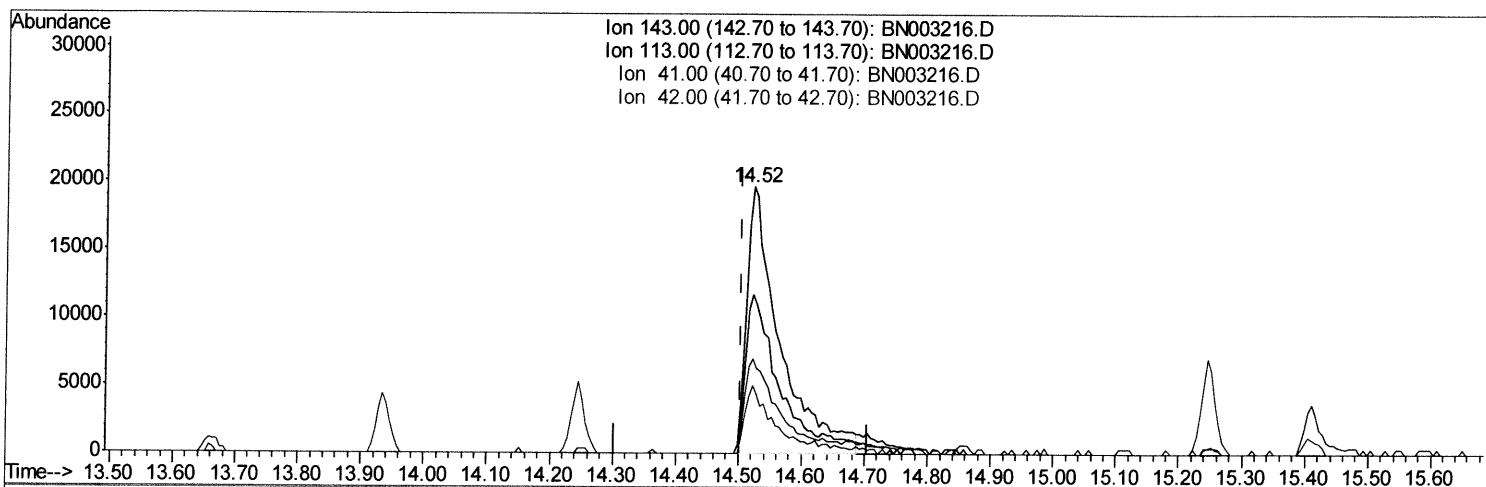
Data File : BN003216.D
Acq On : 19 Oct 2018 20:47
Operator : MJ/SJ
Sample : J5567-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AH5

Manual Integrations
APPROVED

Sohil
10/22/2018 4:52:49 PM

Quant Time: Oct 20 05:07:17 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 20 05:04:06 2018
Response via : Initial Calibration



TIC: BN003216.D

(51) 4-Nitrophenol-d4 (S)

14.522min (+0.018) 20.44ng/ul m

SJ 10/24/18

response 71452

Ion	Exp%	Act%
143.00	100	100
113.00	60.10	59.51
41.00	34.20	35.50
42.00	23.00	25.42

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Quantitation Report (QT Reviewed)

Data File : BN003216.D
Acq On : 19 Oct 2018 20:47
Operator : MJ/SJ
Sample : J5567-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AH5

Manual Integrations
APPROVED

Sohil
10/22/2018 4:52:49 PM

Quant Time: Oct 20 05:27:13 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 20 05:04:06 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	97344	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	475539	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	297758	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	698773	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	788787	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	834631	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	7593	4.03	ng/uL	0.00
5) Phenol-d5	6.80	99	178746	19.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	123110	22.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	159107	22.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	161537	21.52	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	82293	22.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	97416	22.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	169812	21.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	218283	34.87	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	565639	22.29	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	712591	22.74	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	71452m	20.44	ng/ul	0.02
57) Fluorene-d10	15.25	176	512385	23.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.41	200	79995	17.04	ng/ul	0.00
70) Anthracene-d10	17.10	188	794849	22.98	ng/ul	0.00
78) Pyrene-d10	19.40	212	889669	23.27	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	1037290	22.99	ng/ul	0.00

SJ 10/24/18

Target Compounds

					Qvalue
6) Phenol	6.83	94	60295	6.500 ng/ul	92
44) Dimethylphthalate	13.71	163	146123	5.892 ng/ul	99

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