

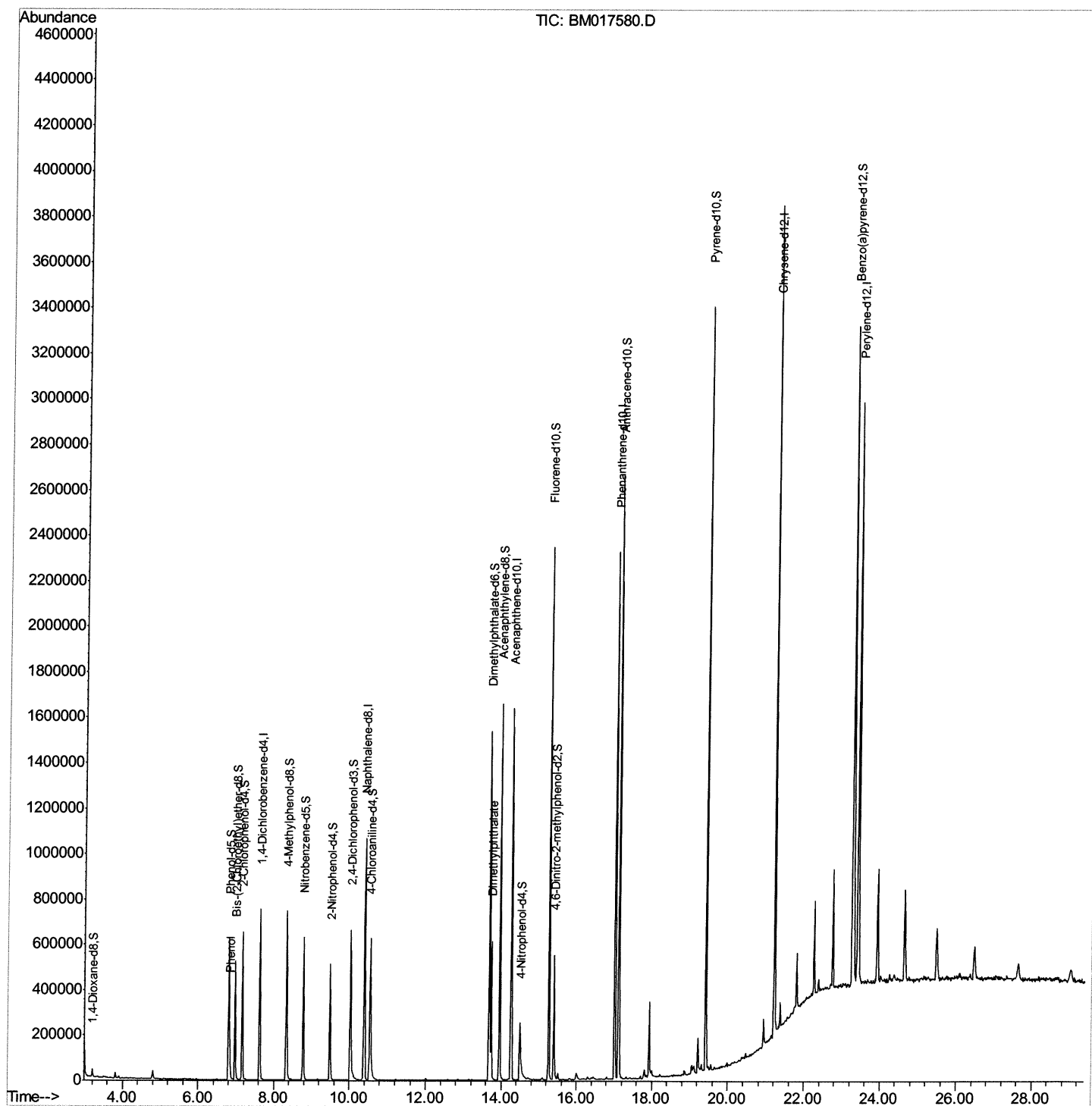
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110918\
Data File : BM017580.D
Acq On : 08 Nov 2018 23:24
Operator : MJ/SJ
Sample : J5834-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ESNR0

Manual Integrations
APPROVED

Sohil
11/9/2018 5:19:12 PM

Quant Time: Nov 09 17:00:24 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 09 16:25:50 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

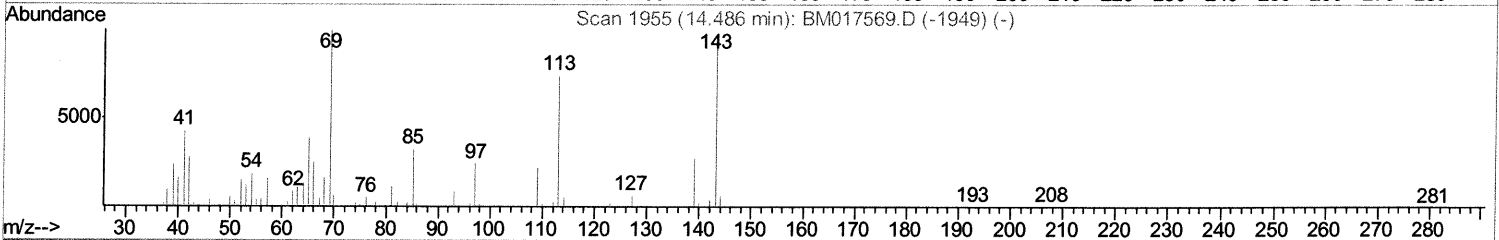
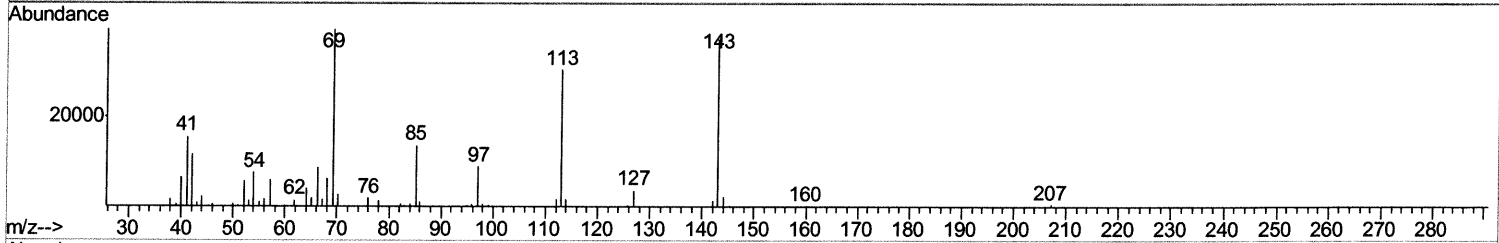
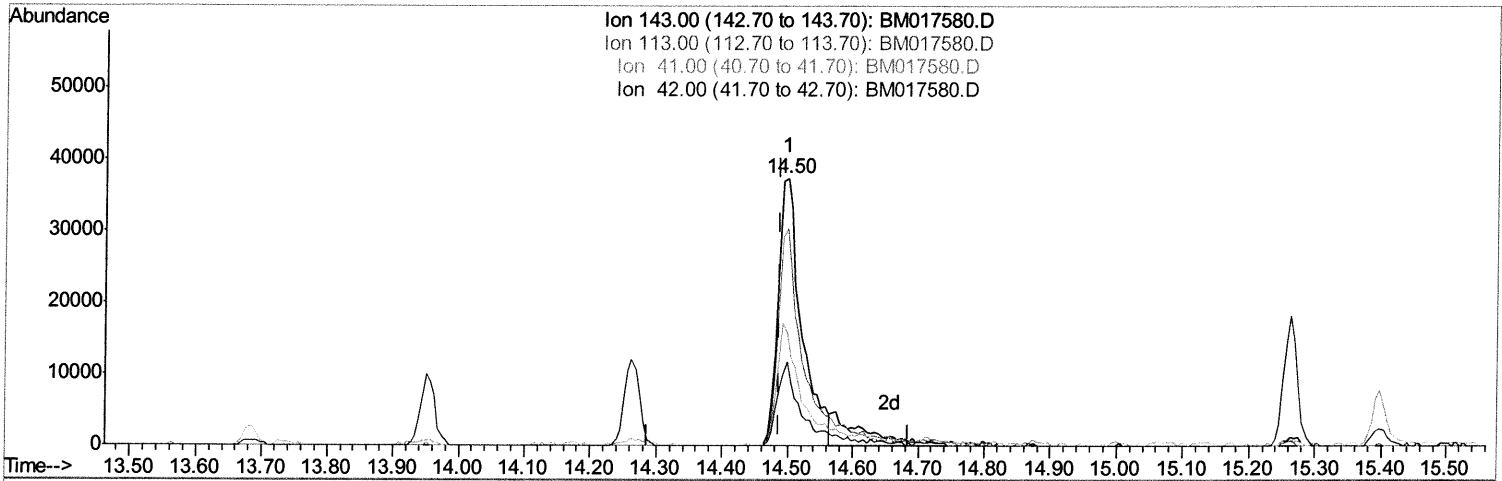
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TIC: BM017580.D

(52) 4-Nitrophenol-d4 (S)

14.498min (+0.012) 10.93ng/ul

response 92262

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	81.58
41.00	39.30	41.89
42.00	25.10	31.37#

Quantitation Report (Qedit)

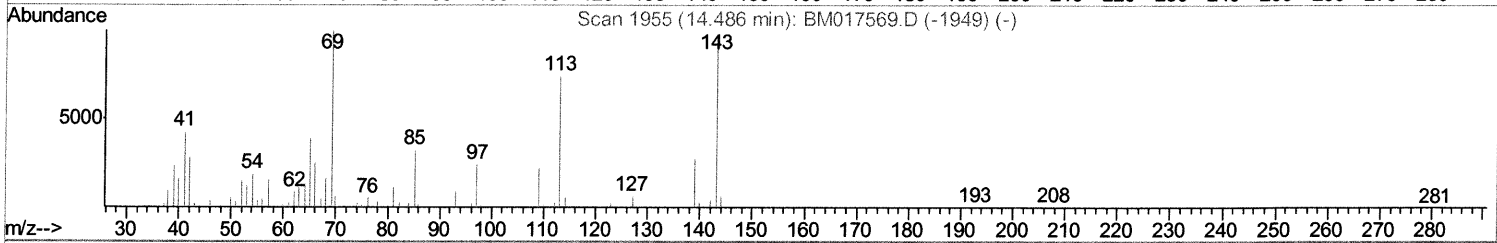
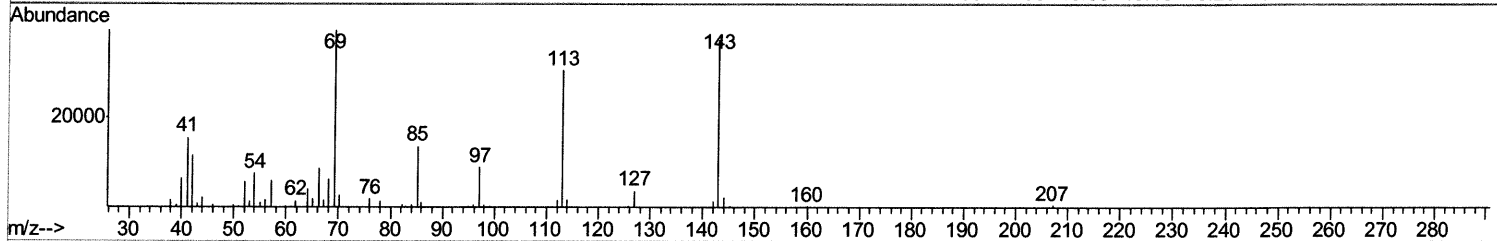
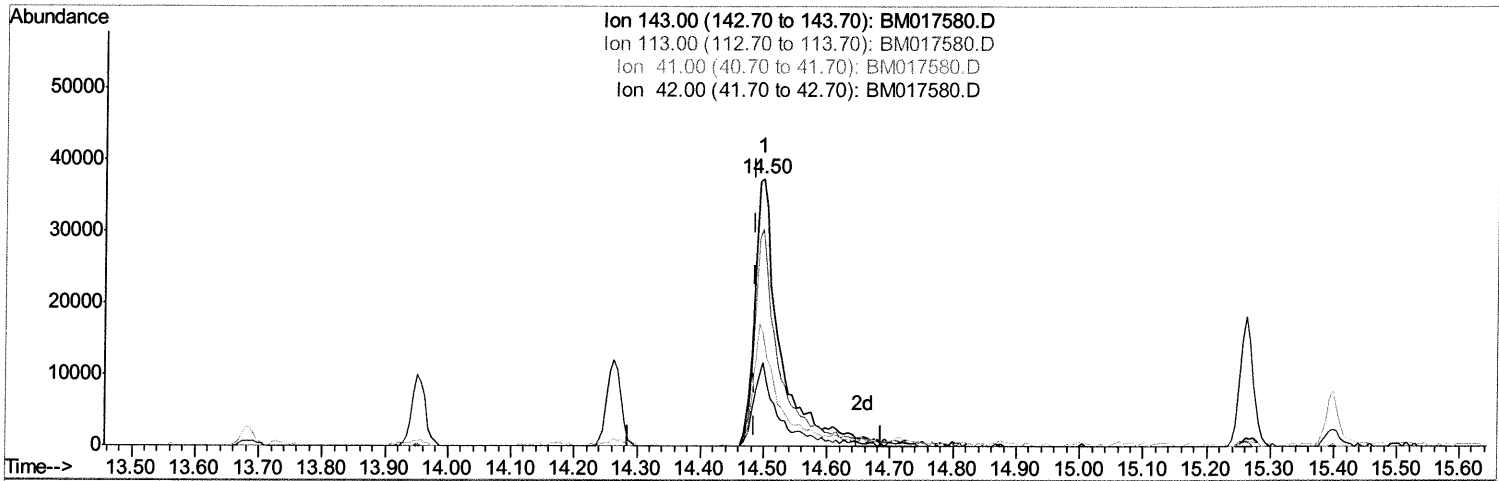
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Manual Integrations
 APPROVED

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 Response via : Initial Calibration



TIC: BM017580.D

(52) 4-Nitrophenol-d4 (S)

14.498min (+0.012) 12.41ng/ul m > SJ 11/12/18

response 104734

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	81.58
41.00	39.30	41.89
42.00	25.10	31.37#

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110918\
 Data File : BM017580.D
 Acq On : 08 Nov 2018 23:24
 Operator : MJ/SJ
 Sample : J5834-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ESNR0

Manual Integrations
 APPROVED

Sohil
 11/9/2018 5:19:12 PM

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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	200030	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	865298	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	526780	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	1296082	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	1698023	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	1847699	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	19057	4.38	ng/uL	0.00
5) Phenol-d5	6.80	99	356540	19.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	235076	22.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	292106	20.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	291913	20.21	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	142427	21.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	159618	21.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	270356	19.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	408127	35.49	ng/ul	0.00
44) Dimethylphthalate-d6	13.68	166	1050622	23.26	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1177792	21.47	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	104734m	12.41	ng/ul	0.01
58) Fluorene-d10	15.26	176	900037	22.94	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	115020	12.74	ng/ul	0.00
71) Anthracene-d10	17.12	188	1452530	22.64	ng/ul	0.00
79) Pyrene-d10	19.42	212	1715037	21.80	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	2147868	22.01	ng/ul	0.00

52 11/12/18

Target Compounds

				Qvalue	
6) Phenol	6.83	94	75278	4.149	ng/ul 94
45) Dimethylphthalate	13.73	163	406802	9.295	ng/ul 100

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