

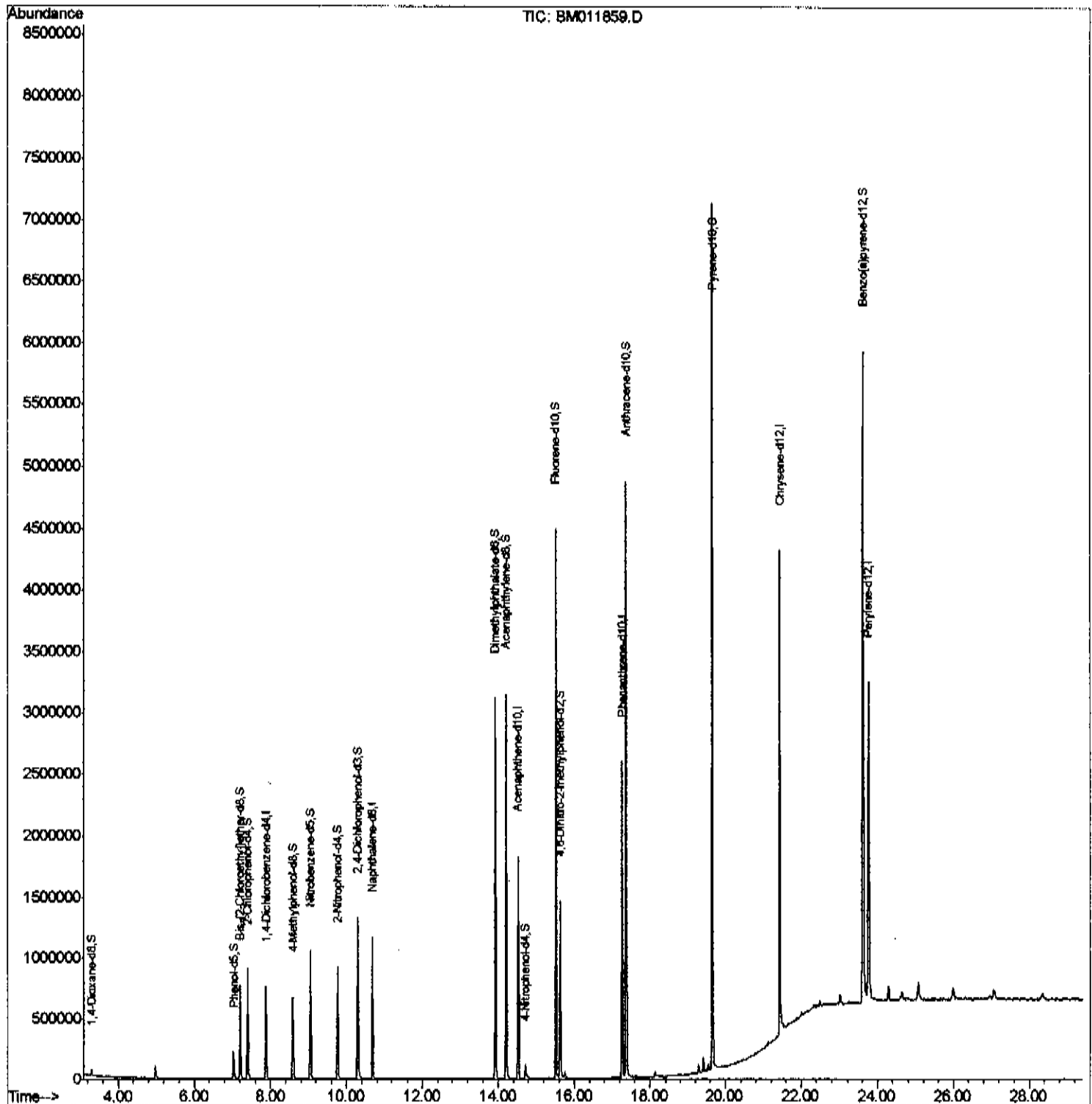
Data Path : Z:\HPCHEM1\BNA M\DATA\BM100317\
Data File : BM011859.D
Acq On : 03 Oct 2017 20:08
Operator : SJ/JU
Sample : I5525-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AA4

Manual Integrations
APPROVED

Sohil
10/4/2017 7:28:02 PM

Quant Time: Oct 04 04:15:31 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 03 15:47:54 2017
Response via : Initial Calibration



Quantitation Report (Qedit)

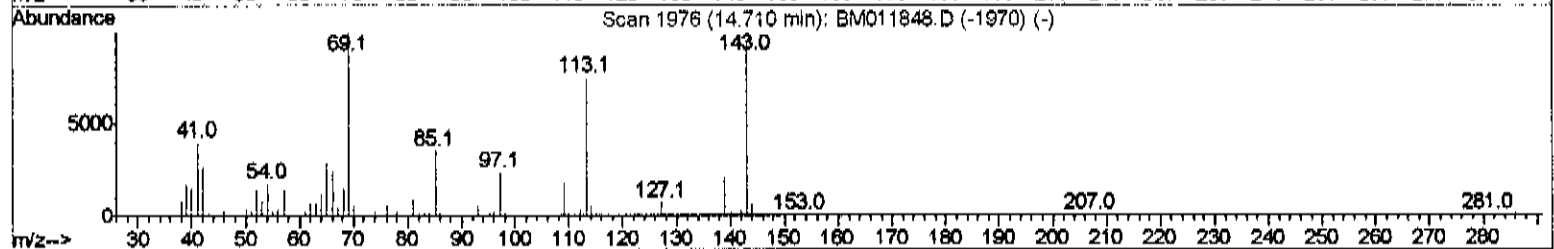
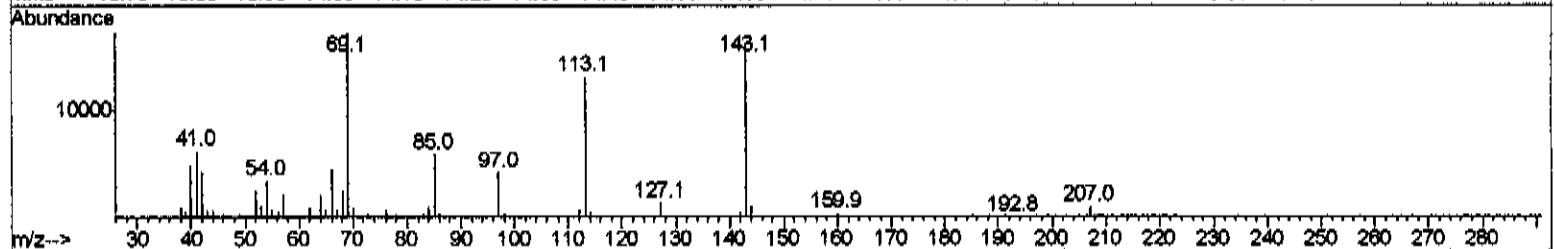
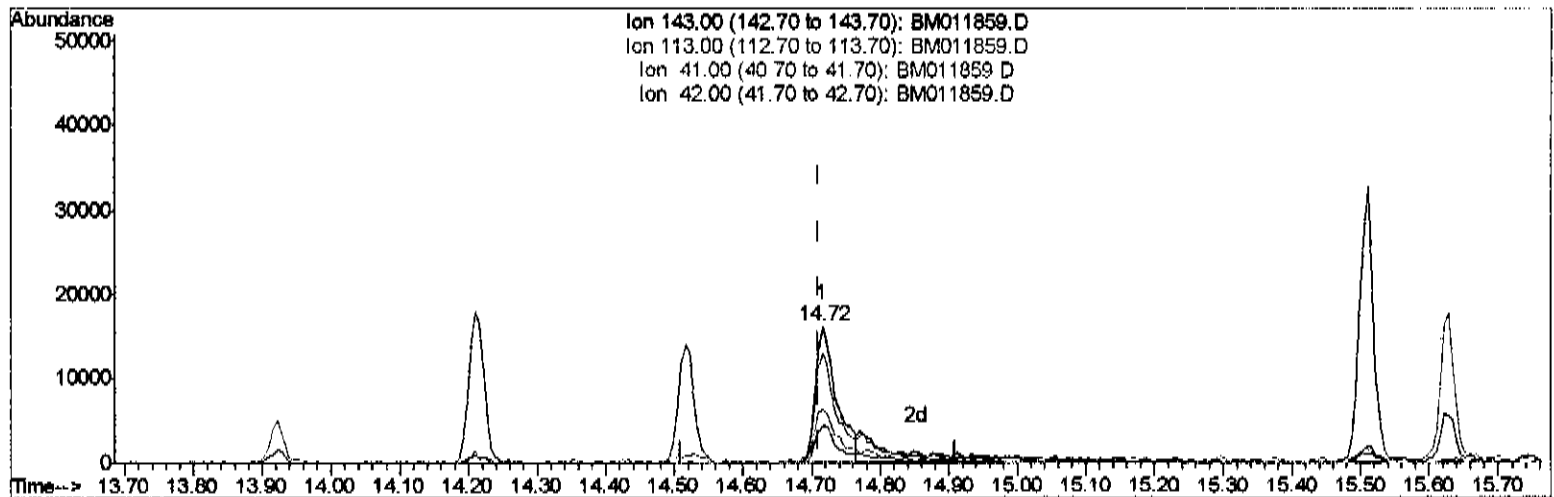
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TIC: BM011859.D

(51) 4-Nitrophenol-d4 (S)

14.716min (+0.006) 3.67ng/ul

response 34445

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	80.92#
41.00	34.80	39.26
42.00	20.50	27.05#

Quantitation Report (Qedit)

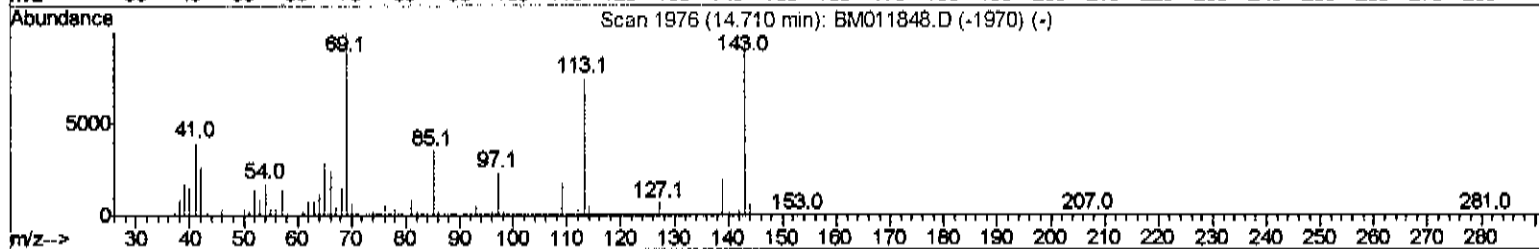
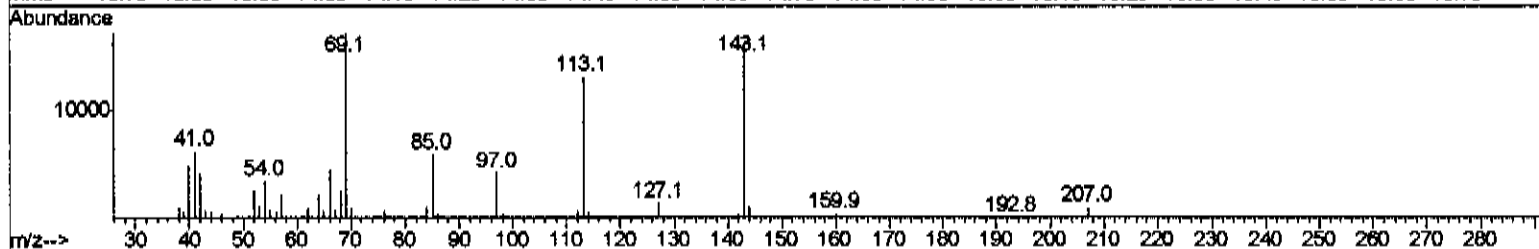
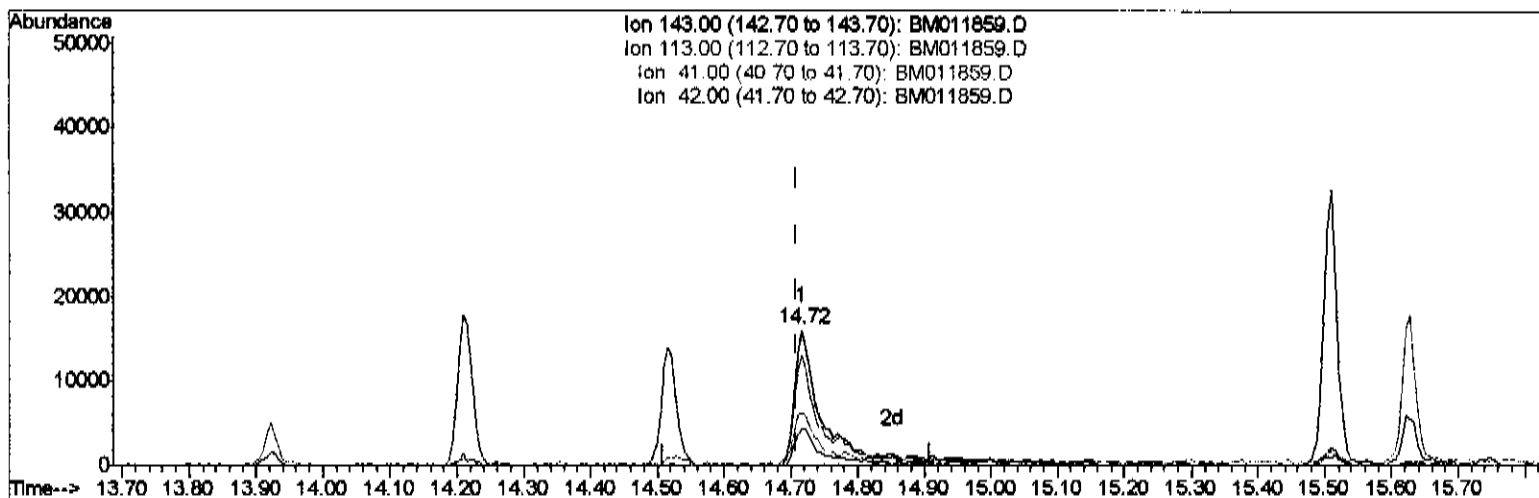
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Manual Integrations
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TIC: BM011859.D

(51) 4-Nitrophenol-d4 (S)

14.716min (+0.006) 4.47ng/ul m

response 42005

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	80.92#
41.00	34.80	39.26
42.00	20.50	27.05#

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100317\
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 BNA_M
 ClientSampleId :
 C0AA4

Manual Integrations
 APPROVED

Sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	218104	20.00	ng/ul	0.00
18) Naphthalene-d8	10.68	136	969669	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.52	164	620395	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.26	188	1521868	20.00	ng/ul	0.00
75) Chrysene-d12	21.43	240	1900495	20.00	ng/ul	0.00
83) Perylene-d12	23.76	264	2095651	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	26675	5.78	ng/uL	0.00
5) Phenol-d5	7.03	99	136452	7.27	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.20	67	358290	32.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	418201	27.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.58	113	268075	16.53	ng/ul	0.00
19) Nitrobenzene-d5	9.04	128	248099	35.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.76	143	286093	36.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.30	165	510546	32.48	ng/ul	0.00
29) 4-Chloroaniline-d4	10.86	131	501	0.03	ng/ul	0.04
43) Dimethylphthalate-d6	13.92	166	2055160	38.22	ng/ul	0.00
46) Acenaphthylene-d8	14.21	160	2297306	36.36	ng/ul	0.00
51) 4-Nitrophenol-d4	14.72	143	42005m	4.47	ng/ul	0.00
57) Fluorene-d10	15.51	176	1755683	37.00	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.63	200	319438	31.20	ng/ul	0.00
70) Anthracene-d10	17.36	188	2894918	38.60	ng/ul	0.00
76) Pyrene-d10	19.64	212	3632785	42.38	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.61	264	3795273	37.65	ng/ul	0.00

Target Compounds Ovalue

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