

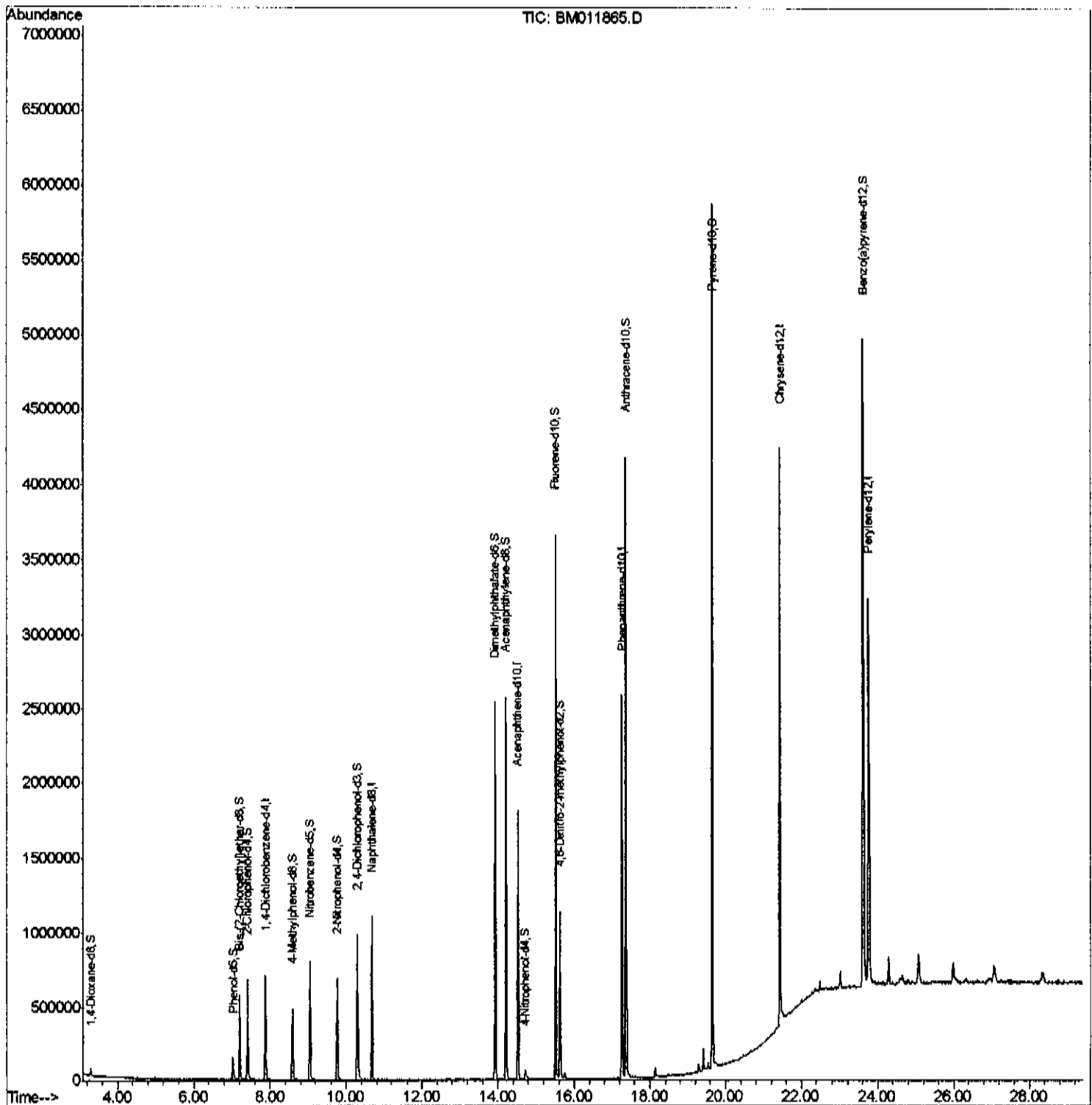
Data Path : Z:\HPCHEM1\BNA M\DATA\BM100317\
Data File : BM011865.D
Acq On : 03 Oct 2017 23:44
Operator : SJ/JU
Sample : I5525-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
C0AA3

Manual Integrations
APPROVED

Sohil
10/4/2017 7:28:13 PM

Quant Time: Oct 04 04:55:29 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)

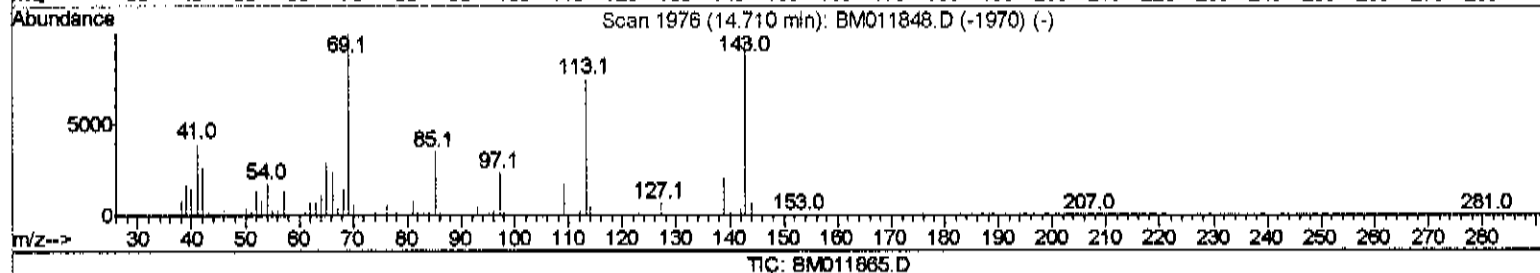
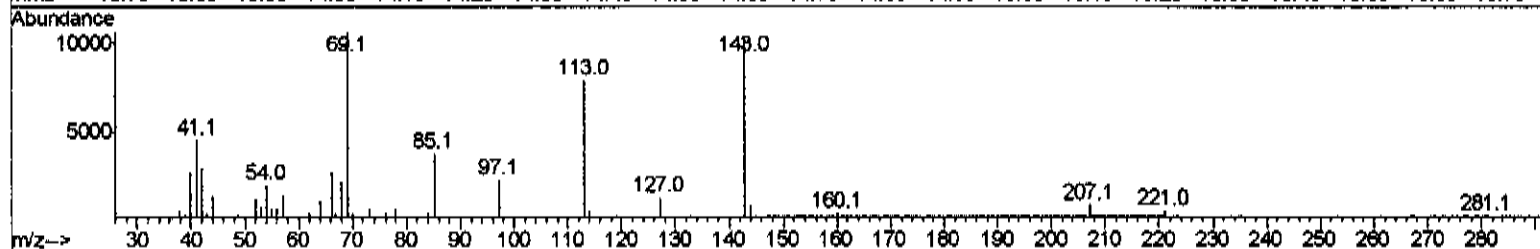
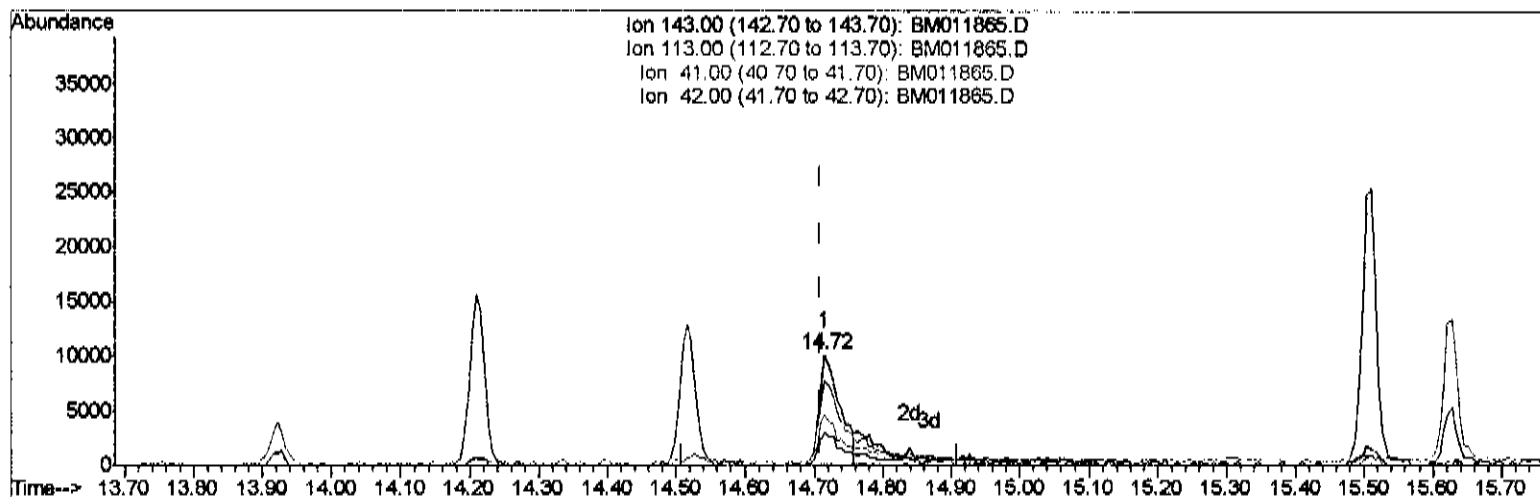
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(51) 4-Nitrophenol-d4 (S)

14.716min (+0.006) 2.35ng/ul

response 21320

Ion	Exp%	Act%
143.00	100	100
113.00	114.80	77.27#
41.00	34.80	45.16#
42.00	20.50	29.18#

Quantitation Report (Qedit)

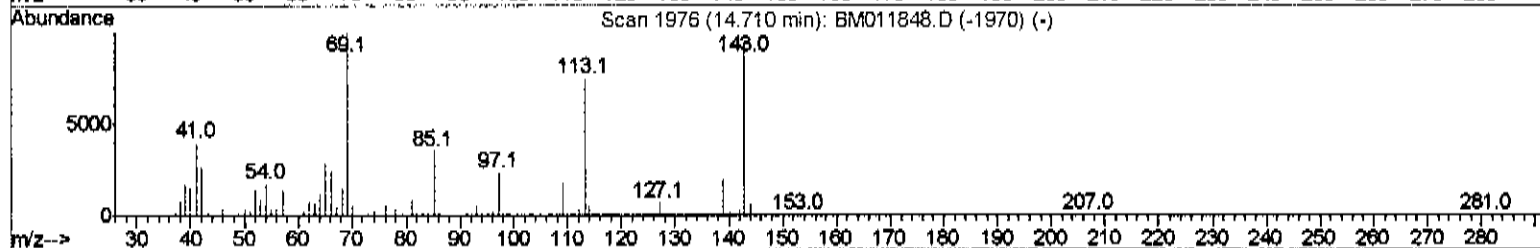
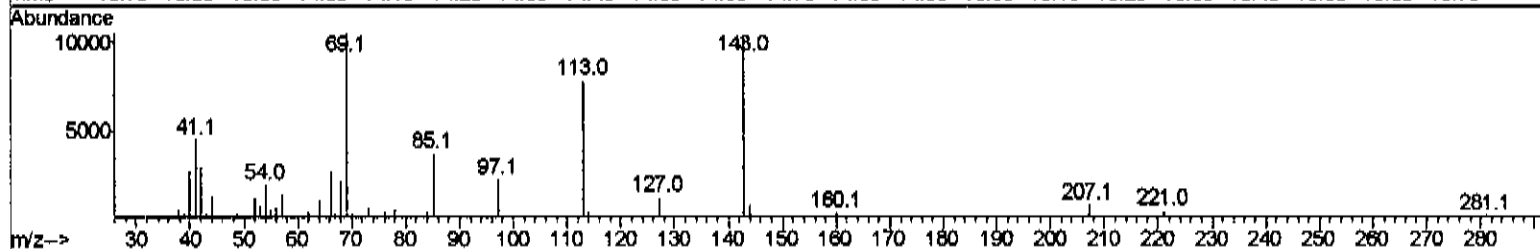
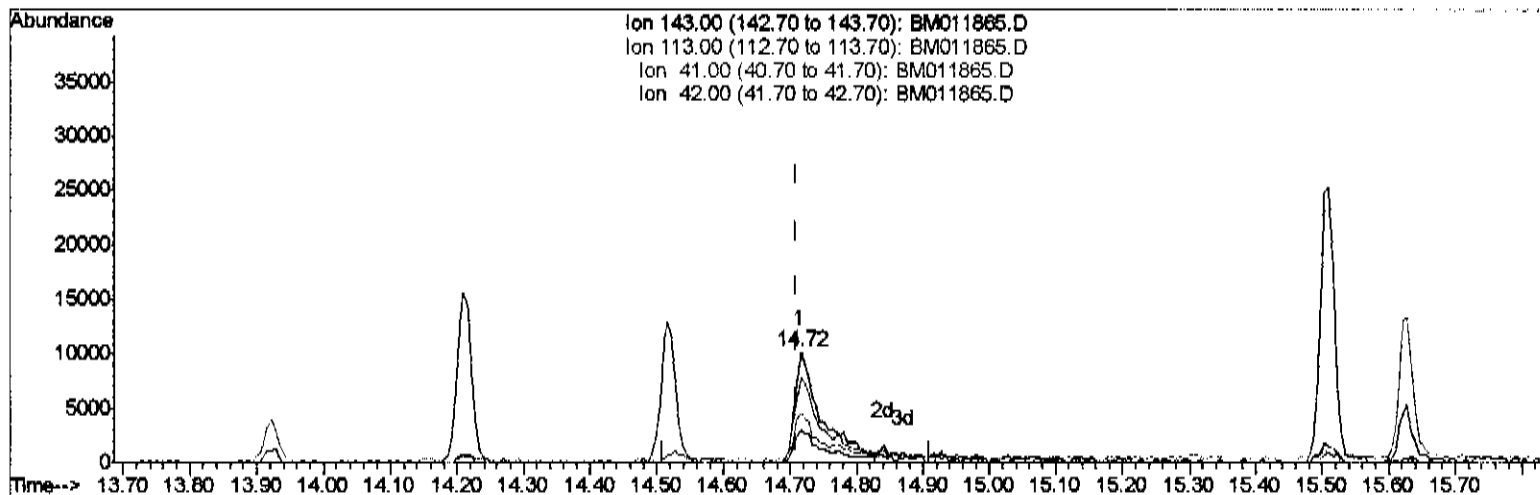
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TIC: BM011865.D

(51) 4-Nitrophenol-d4 (S)

14.716min (+0.006) 3.19ng/ul mju 10/6/17

response 28977

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	77.27#
41.00	34.80	45.16#
42.00	20.50	29.18#

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100317\
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 BNA_M
 ClientSampled :
 C0AA3

Manual Integrations
 APPROVED

Sohil
 10/4/2017 7:28:13 PM

Quant Time: Oct 04 04:55:29 2017
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	204100	20.00	ng/ul	0.00
18) Naphthalene-d8	10.68	136	914737	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.52	164	599544	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.26	188	1489451	20.00	ng/ul	0.00
75) Chrysene-d12	21.43	240	1854797	20.00	ng/ul	0.00
83) Perylene-d12	23.75	264	2022603	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	21965	5.09	ng/uL	0.00
5) Phenol-d5	7.03	99	96290	5.48	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	280420	26.98	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	315866	22.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.58	113	204453	13.47	ng/ul	0.00
19) Nitrobenzene-d5	9.04	128	188822	28.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.76	143	219112	29.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.30	165	405190	27.33	ng/ul	0.00
29) 4-Chloroaniline-d4	10.85	131	7956	0.49	ng/ul	0.03
43) Dimethylphthalate-d6	13.92	166	1647357	31.70	ng/ul	0.00
46) Acenaphthylene-d8	14.21	160	1816314	29.75	ng/ul	0.00
51) 4-Nitrophenol-d4	14.72	143	28977m	3.19	ng/ul	0.00
57) Fluorene-d10	15.51	176	1392659	30.37	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.63	200	252643	25.21	ng/ul	0.00
70) Anthracene-d10	17.36	188	2322309	31.64	ng/ul	0.00
76) Pyrene-d10	19.64	212	2945423	35.21	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.60	264	3092064	31.78	ng/ul	0.00

Target Compounds Ovalue

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