

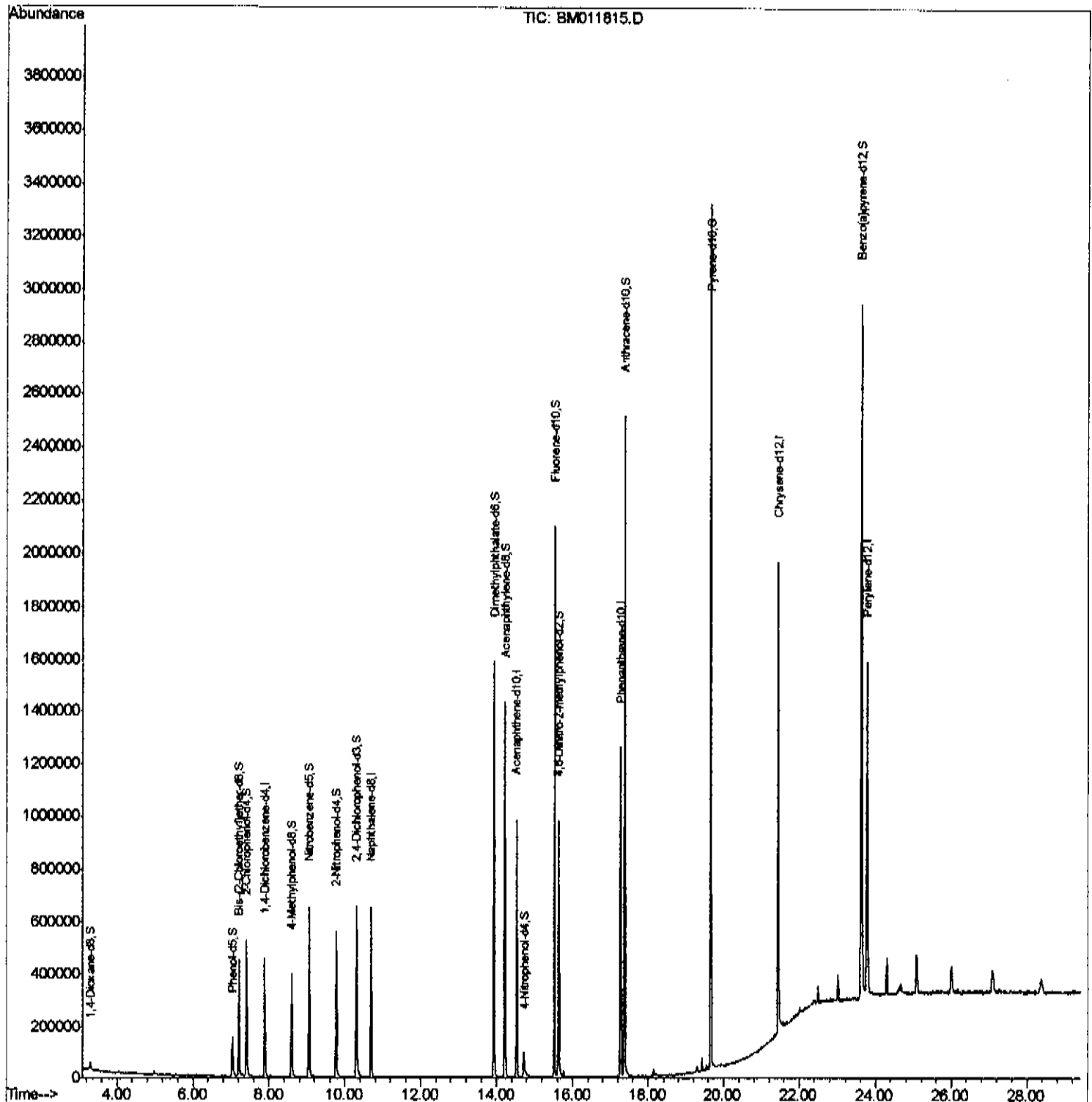
Data Path : Z:\HPCHEM1\BNA M\DATA\BM100117\
Data File : BM011815.D
Acq On : 01 Oct 2017 18:57
Operator : SJ/JU
Sample : I5458-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
C0AF8

Manual Integrations
APPROVED

Sohil
10/2/2017 5:51:43 PM

Quant Time: Oct 02 04:35:29 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM092717.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 02 02:22:21 2017
Response via : Initial Calibration



Quantitation Report (Qedit)

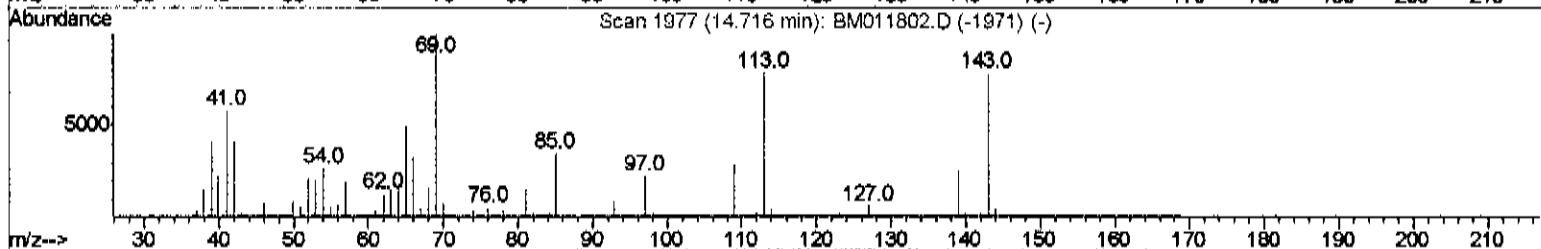
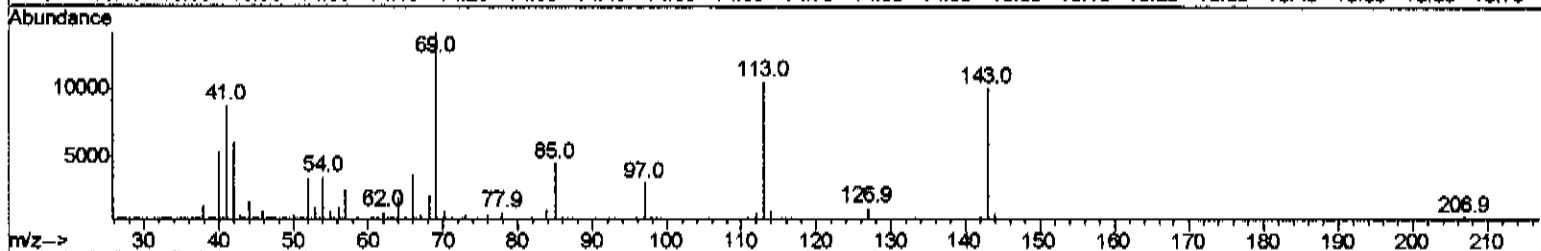
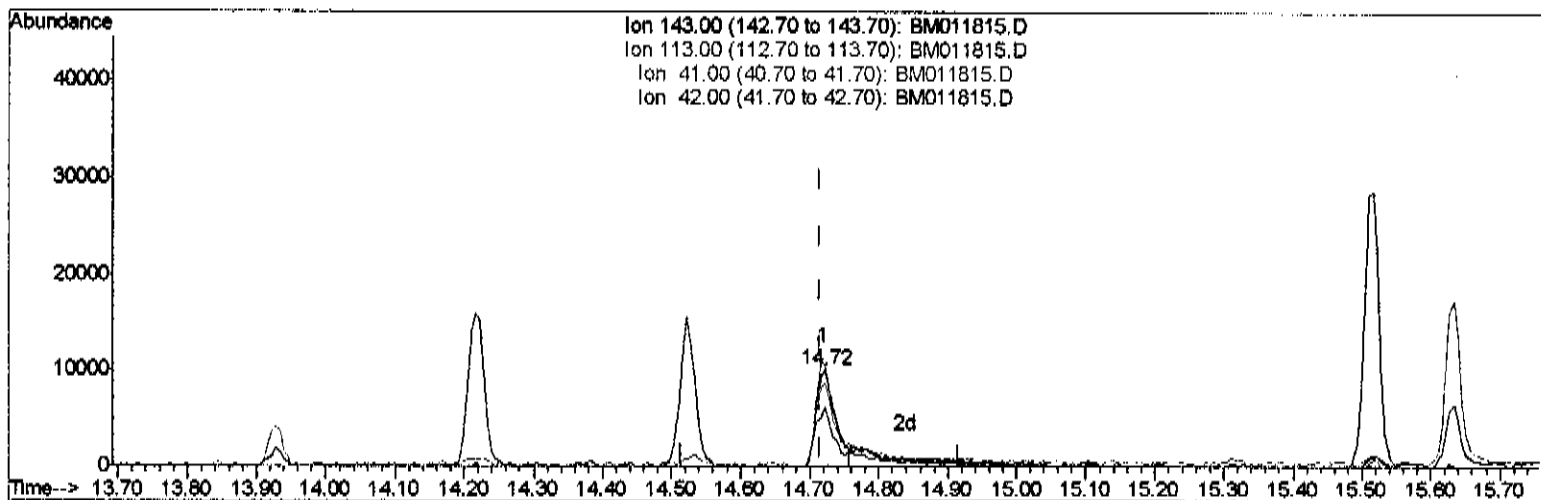
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TIC: BM011815.D

(51) 4-Nitrophenol-d4 (S)

14.722min (+0.006) 4.50ng/ul

response 19276

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	104.59
41.00	34.80	86.42#
42.00	20.50	60.63#

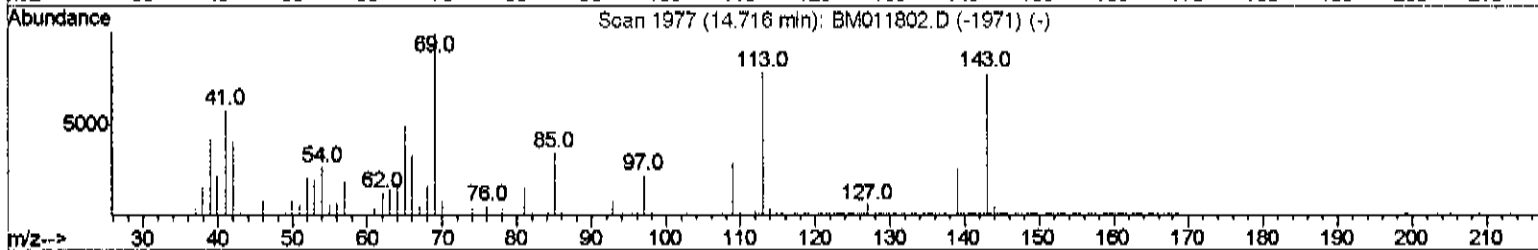
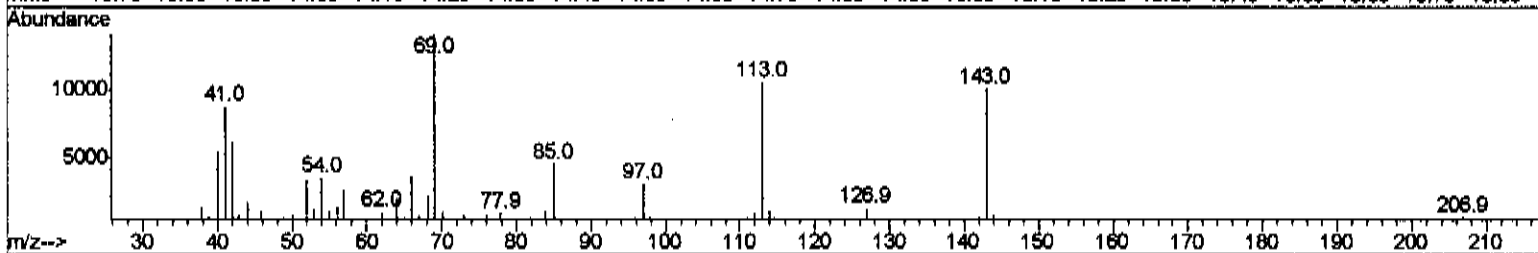
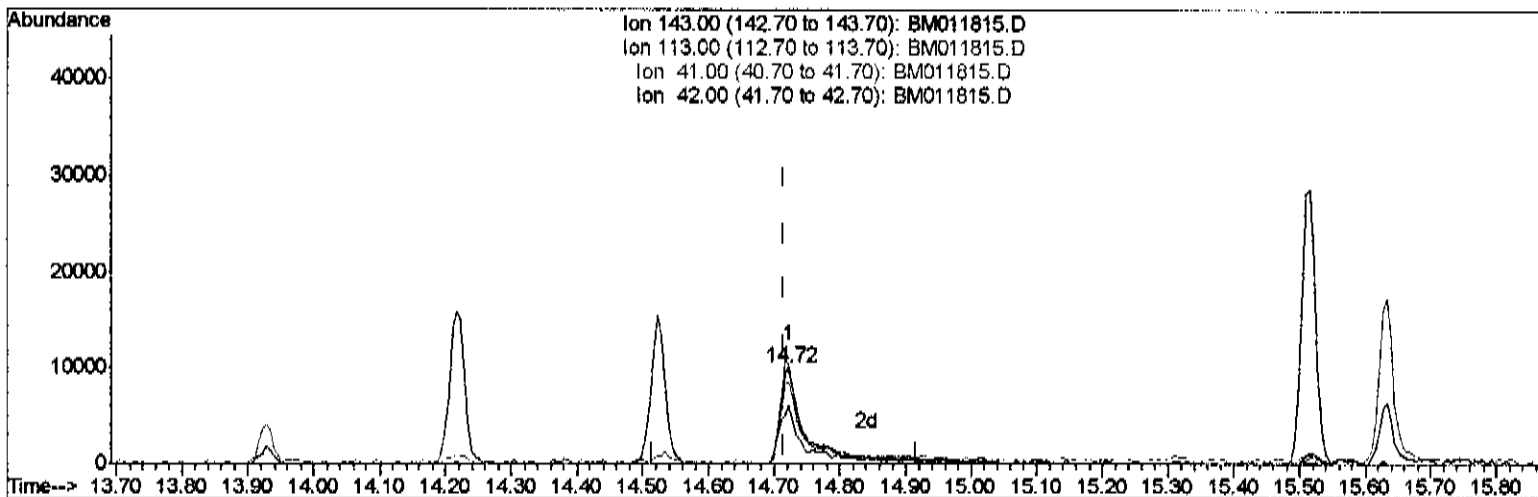
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APPROVED

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TIC: BM011815.D

(51) 4-Nitrophenol-d4 (S)

14.722min (+0.006) 6.07ng/ul m

response 26024

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	104.59
41.00	34.80	86.42#
42.00	20.50	60.63#

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 BNA_M
 ClientSampleId :
 C0AF8

Manual Integrations
 APPROVED

Sohil
 10/2/2017 5:51:43 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	102246	20.00	ng/ul	0.00
18) Naphthalene-d8	10.69	136	474523	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.52	164	292406	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.26	188	691686	20.00	ng/ul	0.00
75) Chrysene-d12	21.43	240	812279	20.00	ng/ul	0.00
83) Perylene-d12	23.77	264	943815	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	12931	5.64	ng/uL	0.00
5) Phenol-d5	7.04	99	73435	7.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.21	67	215561	29.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.41	132	193920	25.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.59	113	129473	16.44	ng/ul	0.00
19) Nitrobenzene-d5	9.05	128	110096	29.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.77	143	121145	30.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.30	165	207816	27.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.88	131	589	0.07	ng/ul	0.06
43) Dimethylphthalate-d6	13.93	166	860731	34.32	ng/ul	0.00
46) Acenaphthylene-d8	14.22	160	934162	30.80	ng/ul	0.00
51) 4-Nitrophenol-d4	14.72	143	26024m	6.07	ng/ul	0.00
57) Fluorene-d10	15.52	176	728333	33.73	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.63	200	140474	29.98	ng/ul	0.00
70) Anthracene-d10	17.36	188	1332138	37.85	ng/ul	0.00
76) Pyrene-d10	19.65	212	1674360	43.19	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.62	264	1720831	38.08	ng/ul	0.00

Target Compounds Ovalue

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