

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032417\
Data File : BM009393.D
Acq On : 24 Mar 2017 23:02
Operator : SJ/MA
Sample : I2357-20
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Mar 25 01:51:08 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032317MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Mar 25 01:48:31 2017
Response via : Initial Calibration

Instrument :

BNA_M

Client Sample Id :

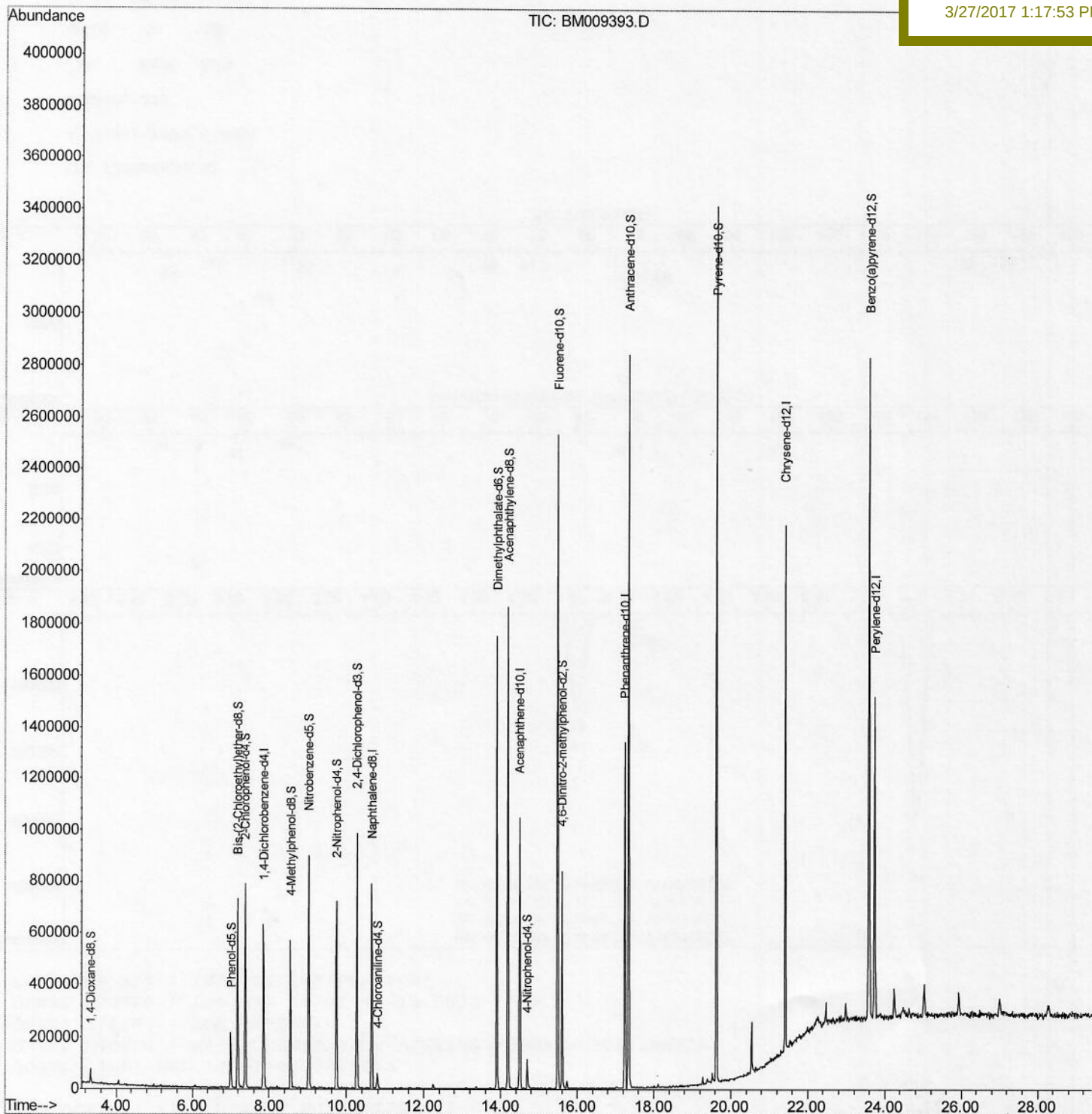
G9XY4

Manual Integrations

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mohammad

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Quantitation Report (Qedit)

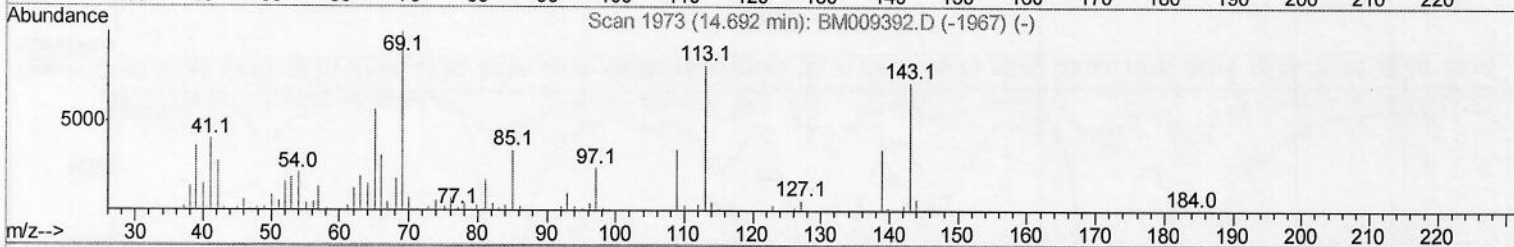
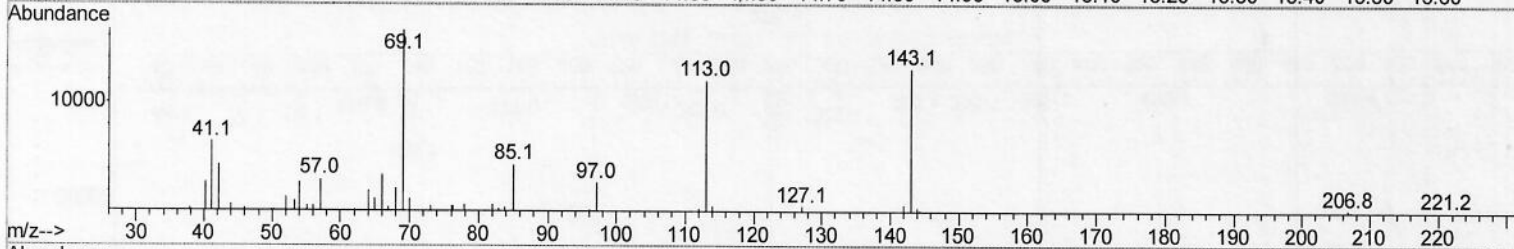
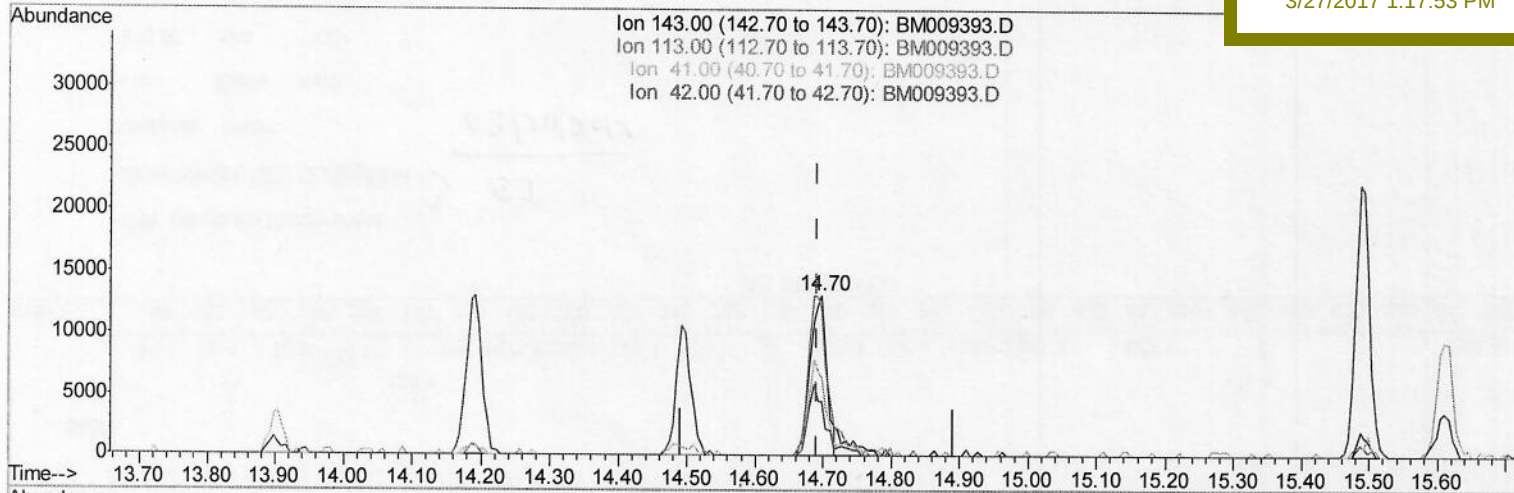
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TIC: BM009393.D

(51) 4-Nitrophenol-d4 (S)

14.698min (+0.006) 5.54ng/ul

response 22210

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	91.22#
41.00	28.80	49.55#
42.00	19.10	33.63#

Quantitation Report (Qedit)

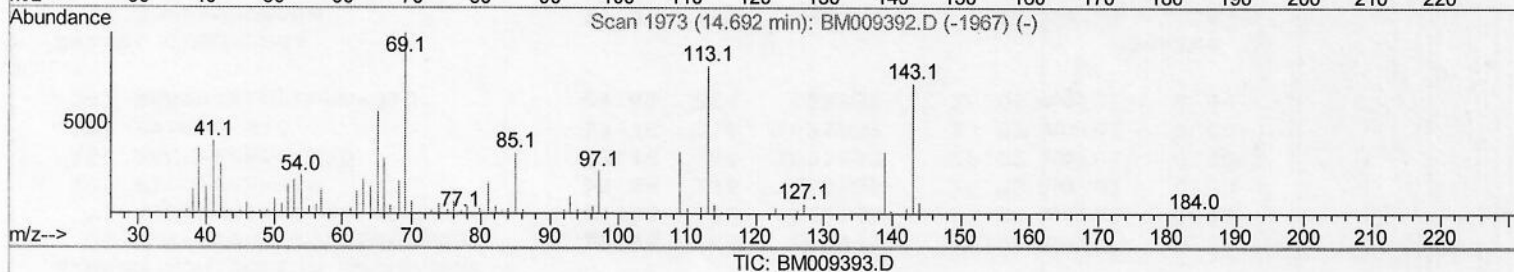
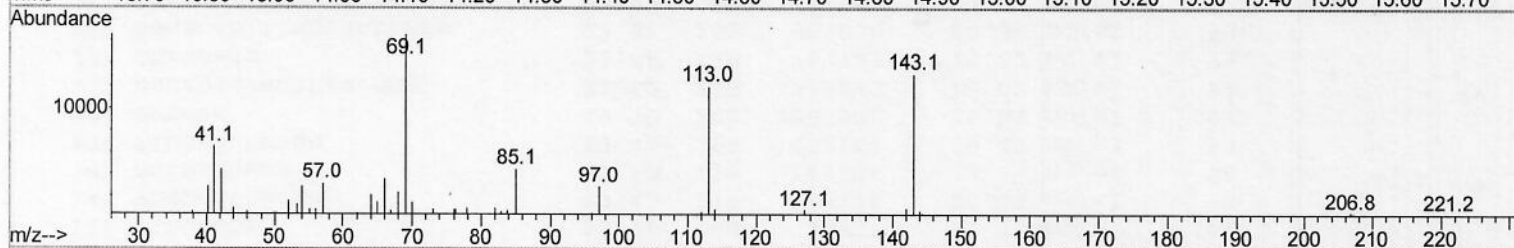
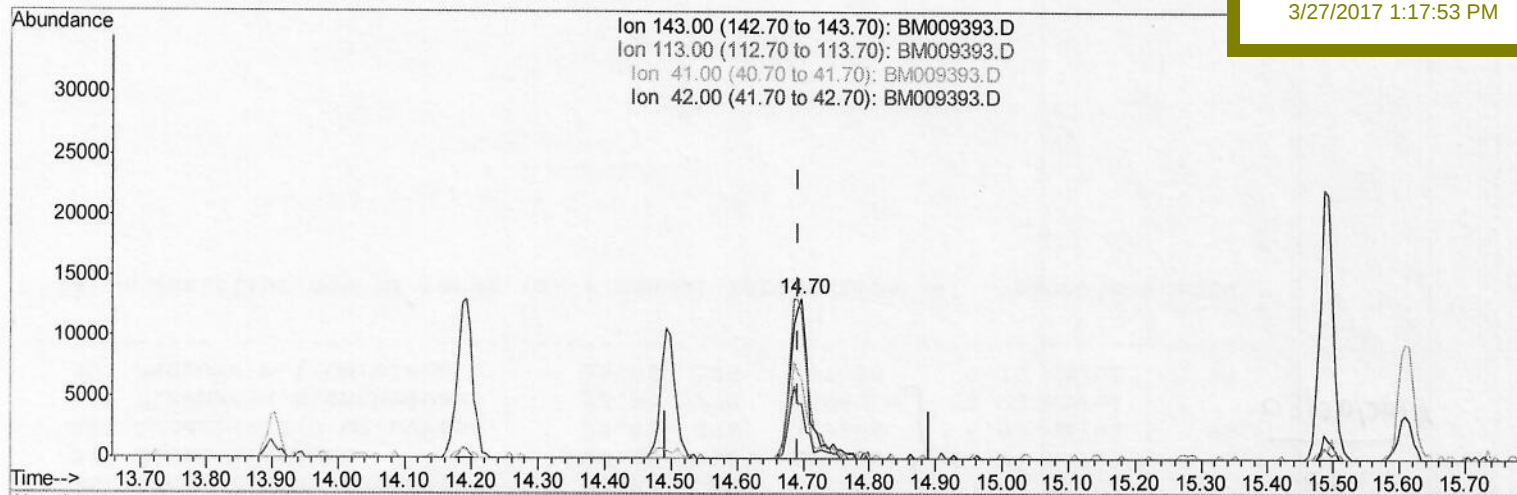
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Response via : Initial Calibration

Instrument :
BNA_M
Client Sampled :
G9XY4

Manual Integrations
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(51) 4-Nitrophenol-d4 (S)

14.698min (+0.006) 6.31ng/ul m

response 25259

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	91.22#
41.00	28.80	49.55#
42.00	19.10	33.63#

SJ
03/27/2017

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 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Mar 25 01:48:31 2017
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 G9XY4

Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	146425	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	559860	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	308953	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	710405	20.00	ng/ul	0.00
77) Chrysene-d12	21.42	240	936993	20.00	ng/ul	0.00
85) Perylene-d12	23.74	264	906829	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.33	96	23396	6.09	ng/uL	0.00
5) Phenol-d5	7.01	99	102875	7.77	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.19	67	330601	35.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.38	132	266034	29.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	183602	18.57	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	157130	38.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	159251	35.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	302642	34.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.80	131	24695	2.44	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	974524	44.85	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	1209383	44.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	25259m	6.31	ng/ul	0.00
57) Fluorene-d10	15.49	176	907401	45.52	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	133434	29.72	ng/ul	0.00
70) Anthracene-d10	17.34	188	1432714	42.29	ng/ul	0.00
78) Pyrene-d10	19.64	212	1666253	41.95	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.60	264	1725808	41.32	ng/ul	0.00

Target Compounds Ovalue

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