

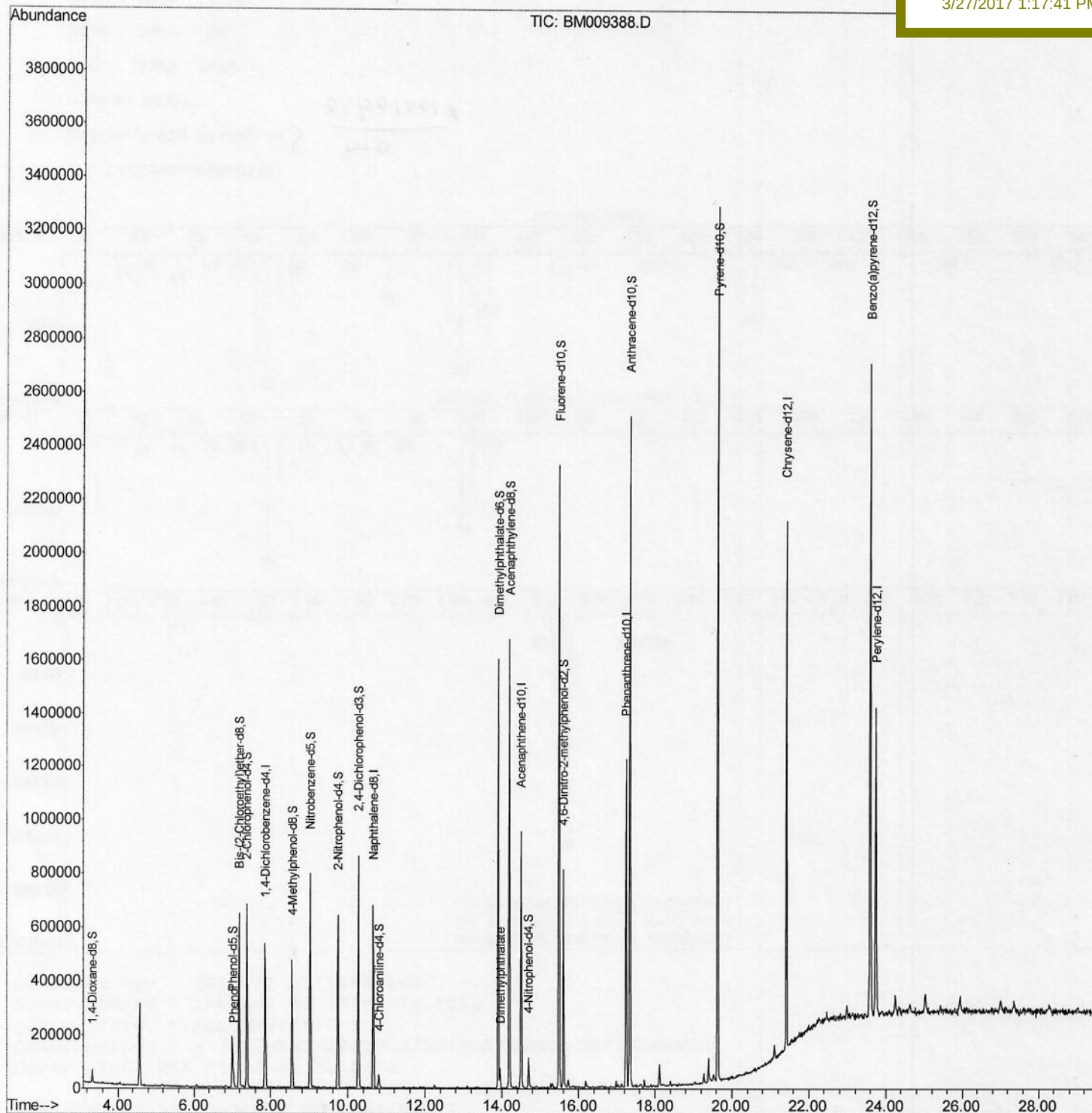
Data Path : Z:\HPCHEM1\BNA M\DATA\BM032417\
Data File : BM009388.D
Acq On : 24 Mar 2017 20:02
Operator : SJ/MA
Sample : I2357-16
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Mar 25 01:38:14 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032317MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Mar 25 00:01:17 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
G9XY0

Manual Integrations
APPROVED

mohammad
3/27/2017 1:17:41 PM



Quantitation Report (Qedit)

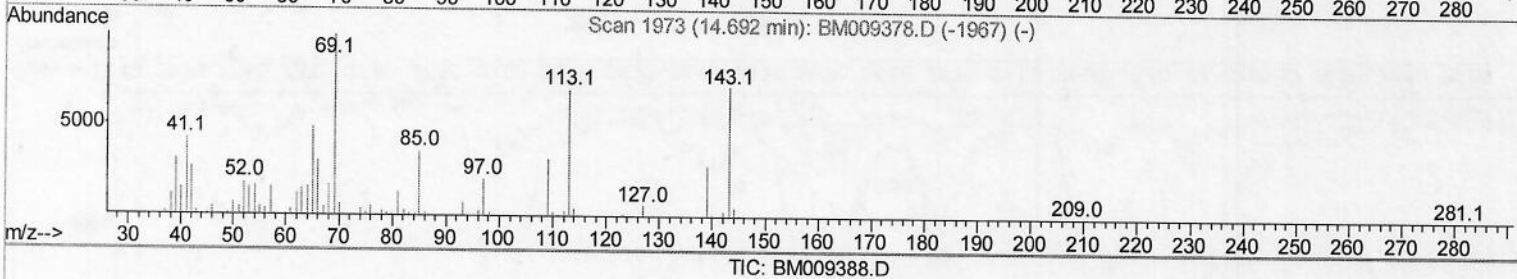
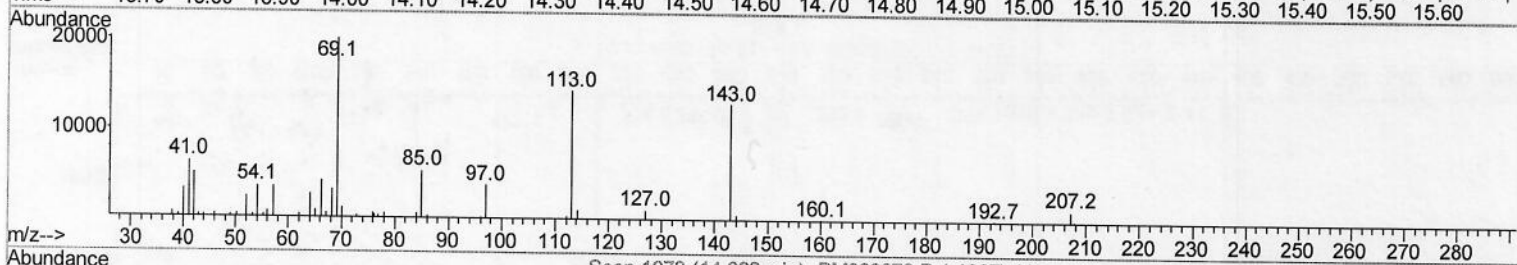
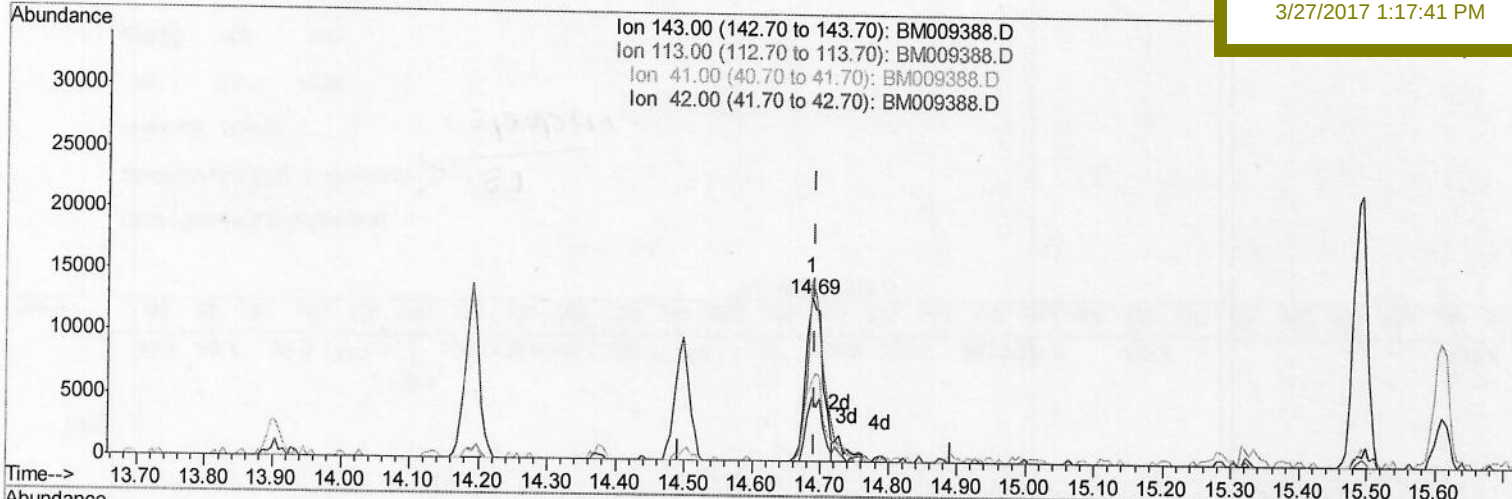
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(51) 4-Nitrophenol-d4 (S)
 14.686min (-0.006) 6.23ng/ul
 response 22755

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	110.58#
41.00	28.80	49.66#
42.00	19.10	40.02#

Quantitation Report (Qedit)

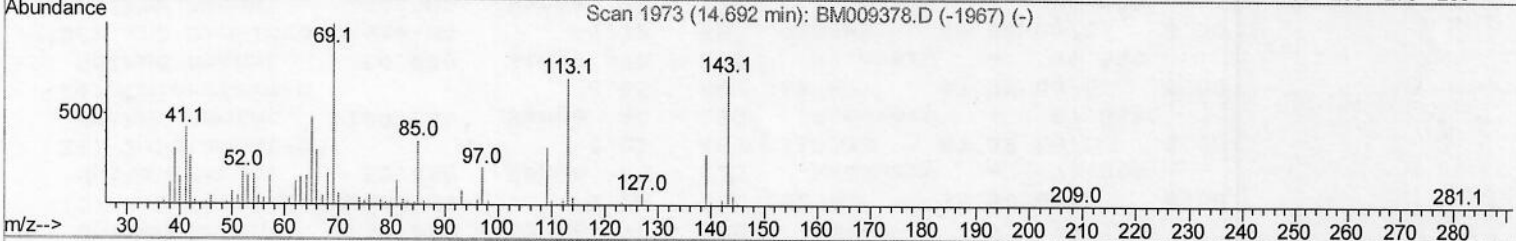
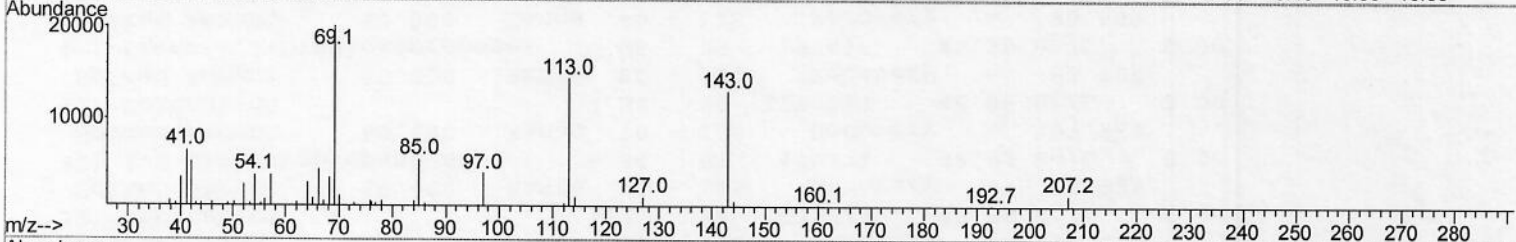
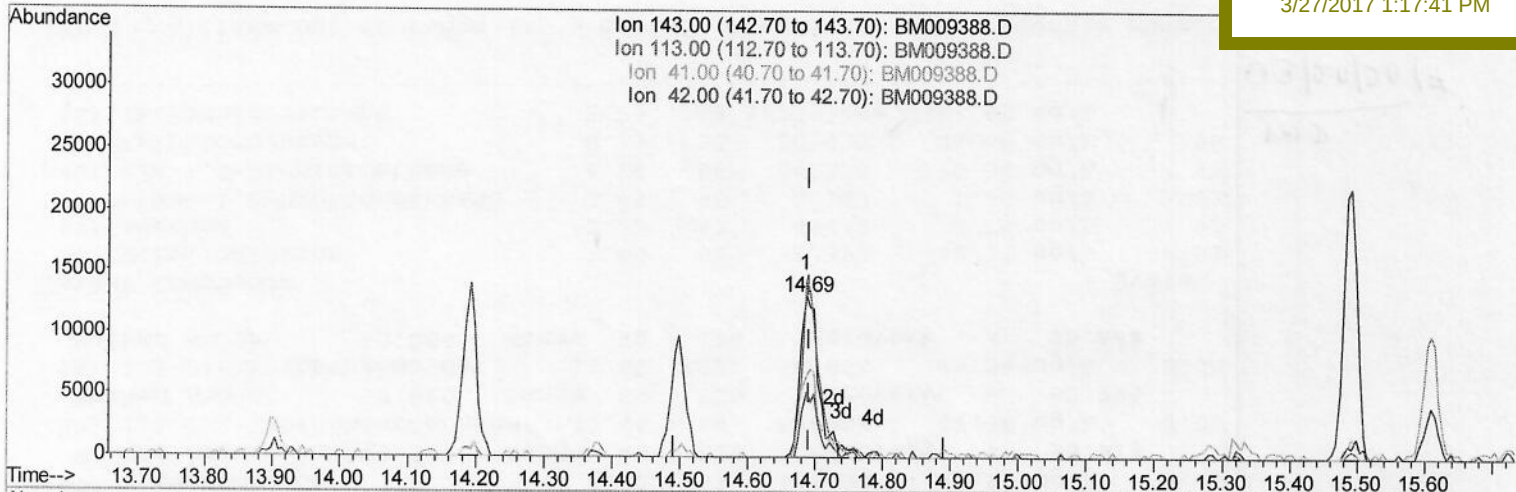
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 BNA_M
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 G9XY0

Manual Integrations
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TIC: BM009388.D

(51) 4-Nitrophenol-d4 (S)

14.686min (-0.006) 6.64ng/ul m

response 24281

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	110.58#
41.00	28.80	49.66#
42.00	19.10	40.02#

55
 03/27/2017

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032417\
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Instrument :
 BNA_M
 Client Sample ID :
 G9XY0

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	124445	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	465800	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	281865	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	647433	20.00	ng/ul	0.00
77) Chrysene-d12	21.42	240	900229	20.00	ng/ul	0.00
85) Perylene-d12	23.74	264	857825	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	19229	5.89	ng/uL	0.00
5) Phenol-d5	7.01	99	84403	7.50	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.19	67	297489	37.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.38	132	222750	29.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	145996	17.38	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	134215	39.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	142044	38.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	262325	35.91	ng/ul	0.00
29) 4-Chloroaniline-d4	10.80	131	20081	2.39	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	885642	44.68	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	1065570	42.85	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	24281m	6.64	ng/ul	0.00
57) Fluorene-d10	15.49	176	839124	46.14	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	138834	33.93	ng/ul	0.00
70) Anthracene-d10	17.34	188	1294241	41.91	ng/ul	0.00
78) Pyrene-d10	19.64	212	1598463	41.88	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.60	264	1691325	42.81	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	7.04	94	28577	2.37 ng/ul#	87
44) Dimethylphthalate	13.95	163	38510	1.95 ng/ul	98

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

SJ
 03/27/2017