

Quantitation Report (QT Reviewed)

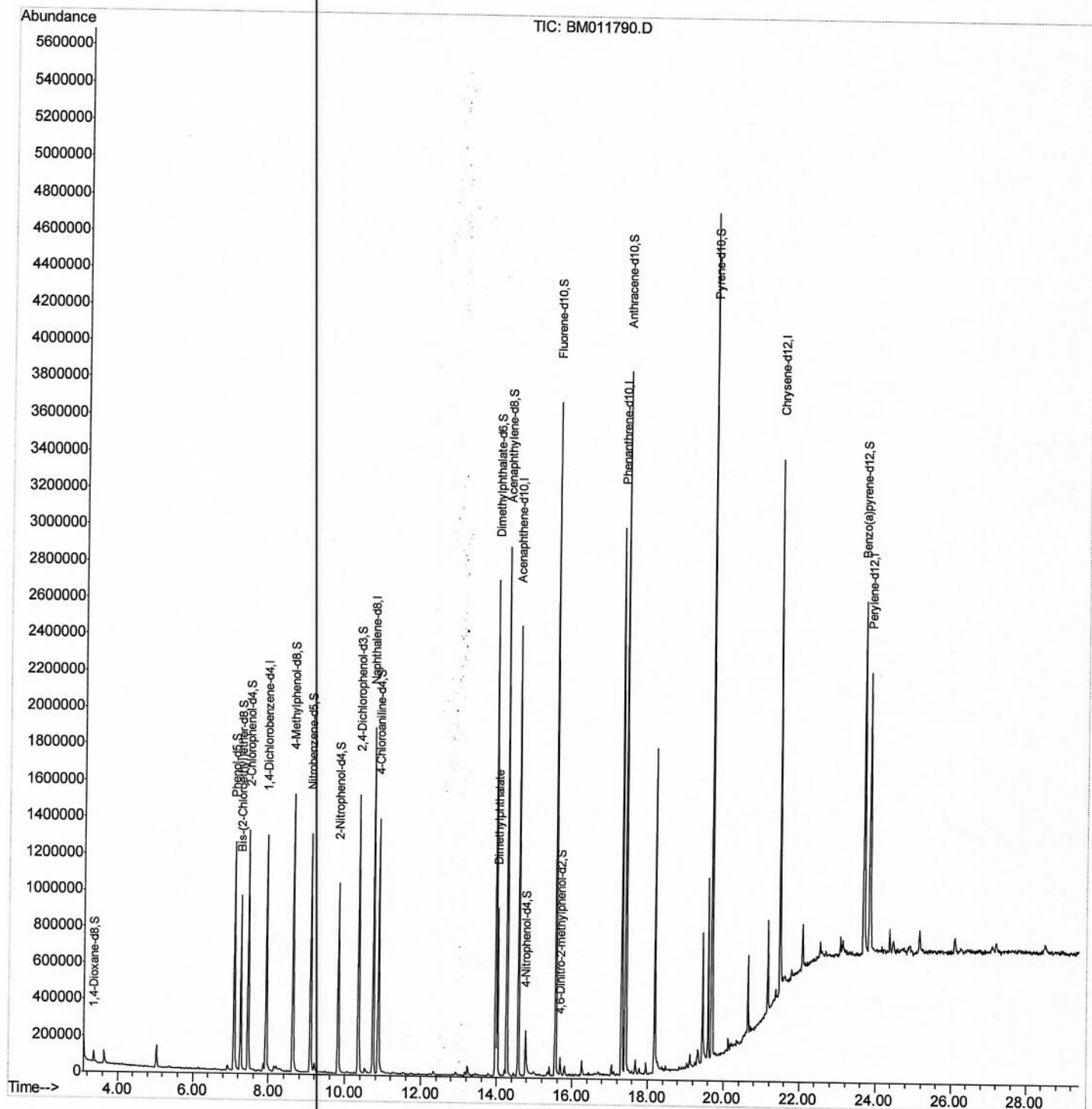
Data Path : Z:\HPCHEM1\BNA M\Data\BM092917\
 Data File : BM011790.D
 Acq On : 30 Sep 2017 05:04
 Operator : SJ/JU
 Sample : I5354-17
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 B0BG1

Manual Integrations
 APPROVED

Sohil
 10/2/2017 5:41:37 PM

Quant Time: Sep 30 06:51:50 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM092717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 30 06:38:23 2017
 Response via : Initial Calibration

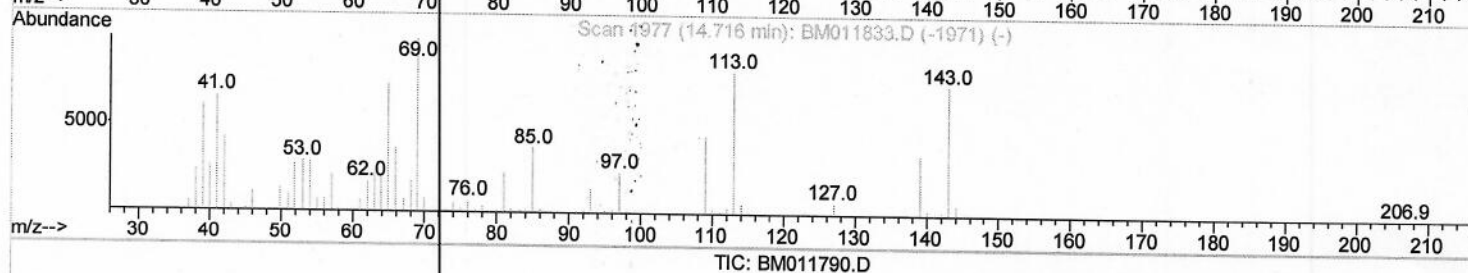
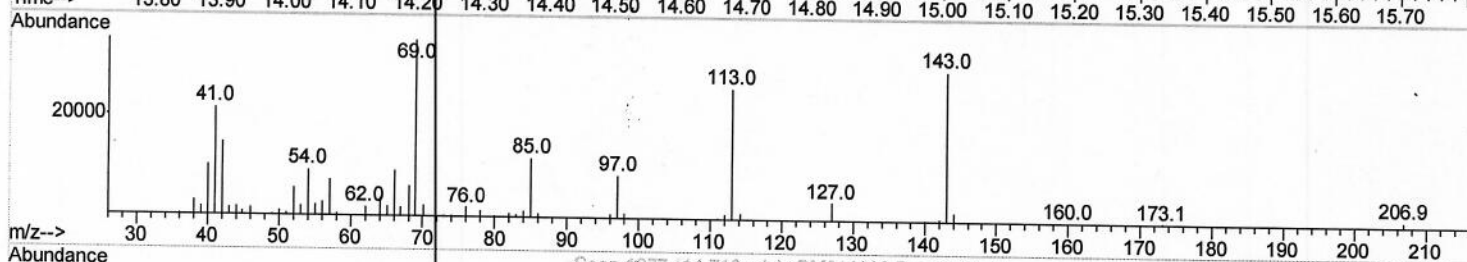
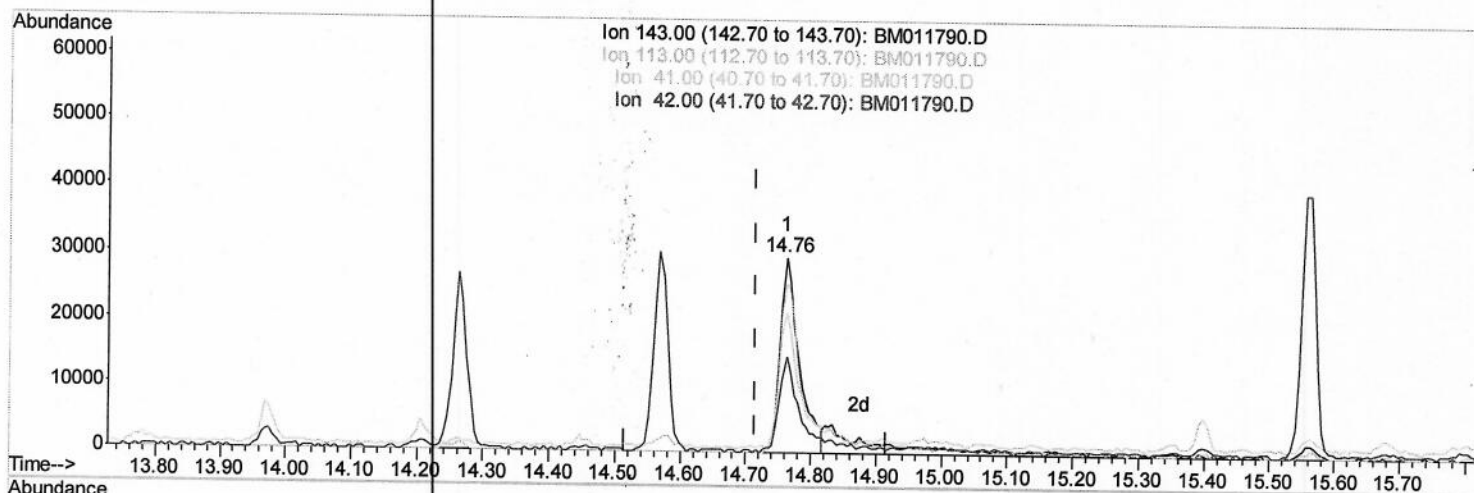


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Manual Integrations APPROVED

Sohil
10/2/2017 5:41:37 PM

Quant Time: Oct 07 05:08:06 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM092717.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 02 07:18:07 2017
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.763min (+0.047) 5.18ng/ul

response 59752

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	87.28#
41.00	34.80	72.12#
42.00	20.50	49.37#

Quantitation Report (Qedit)

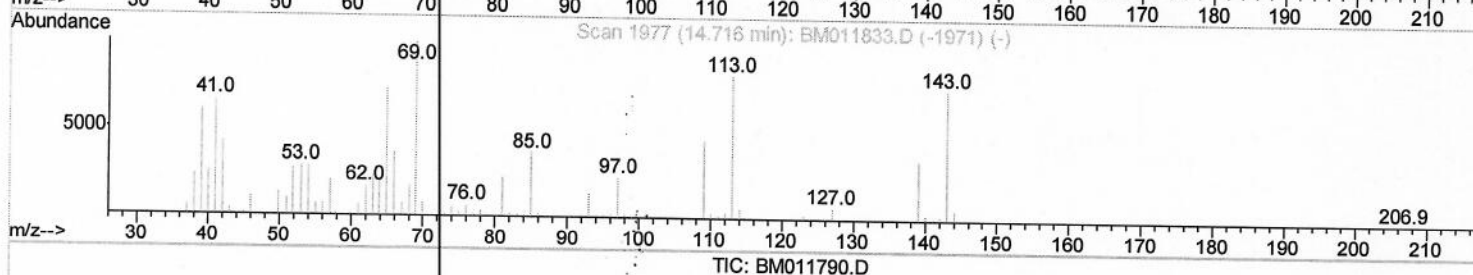
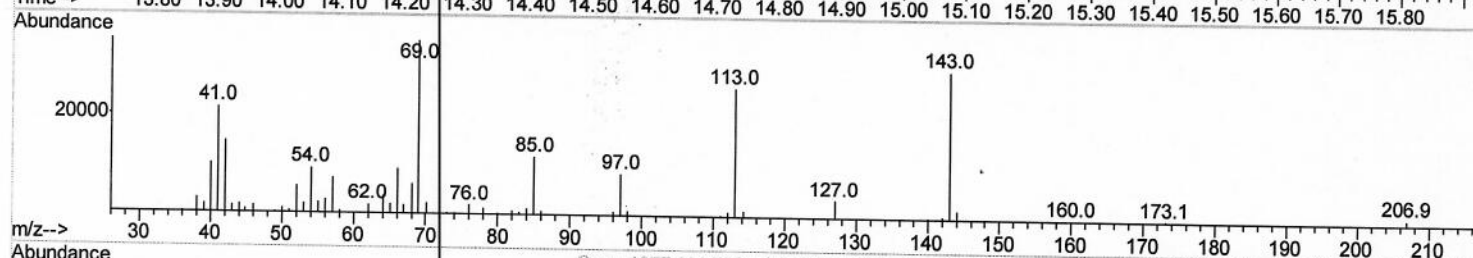
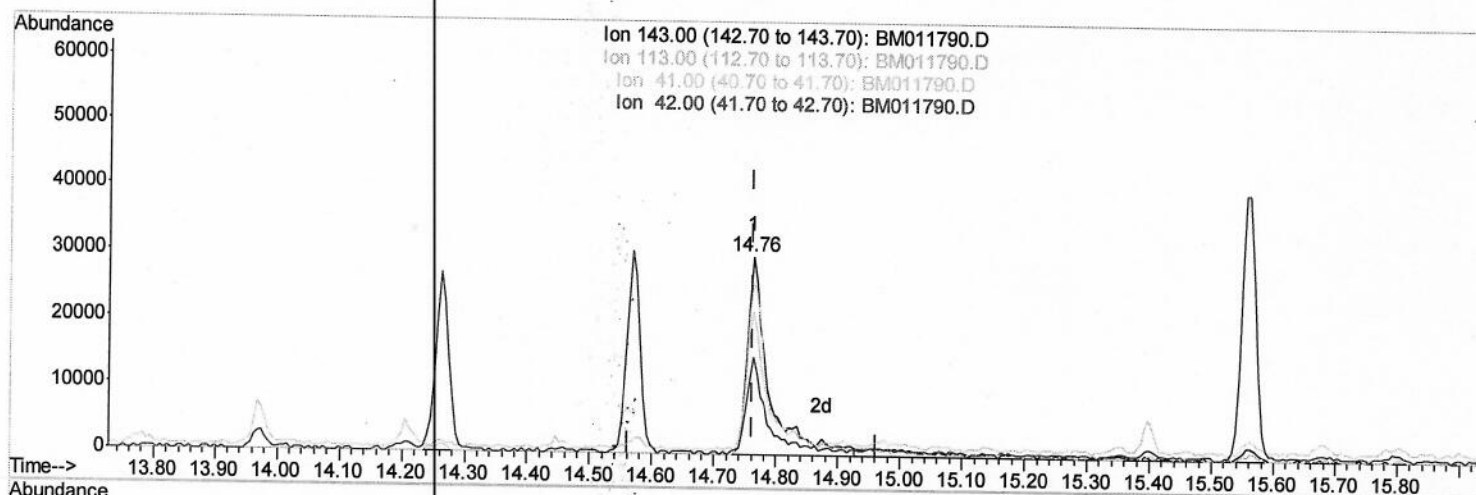
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Instrument :
 BNA_M
 ClientSampleId :
 B0BG1

Manual Integrations
 APPROVED

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 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.763min (+0.000) 6.42ng/ul m

response 74165

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	87.28#
41.00	34.80	72.12#
42.00	20.50	49.37#

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 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0BG1

Manual Integrations
 APPROVED

Sohil
 10/2/2017 5:41:37 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	303795	20.00	ng/ul	0.00
18) Naphthalene-d8	10.74	136	1390341	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.57	164	787656	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.31	188	1735508	20.00	ng/ul	0.00
75) Chrysene-d12	21.48	240	1405557	20.00	ng/ul	0.00
83) Perylene-d12	23.84	264	1125961	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.36	96	27182	3.99	ng/uL	0.00
5) Phenol-d5	7.09	99	609345	20.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.26	67	459849	21.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.46	132	502398	22.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.63	113	498214	21.29	ng/ul	0.00
19) Nitrobenzene-d5	9.10	128	250147	23.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.82	143	268376	23.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.36	165	485675	22.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.87	131	671386	27.51	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	1624752	24.05	ng/ul	0.00
46) Acenaphthylene-d8	14.26	160	1963882	24.04	ng/ul	0.00
51) 4-Nitrophenol-d4	14.76	143	74165m	6.42	ng/ul	0.00
57) Fluorene-d10	15.56	176	1378277	23.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.68	200	16493	1.40	ng/ul	0.00
70) Anthracene-d10	17.41	188	2131044	24.13	ng/ul	0.00
76) Pyrene-d10	19.70	212	2286229	34.08	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.69	264	1347831	25.00	ng/ul	0.00

JY 10/06/17

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.02	163	524935	8.124	ng/ul	98

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