

Quantitation Report (QT Reviewed)

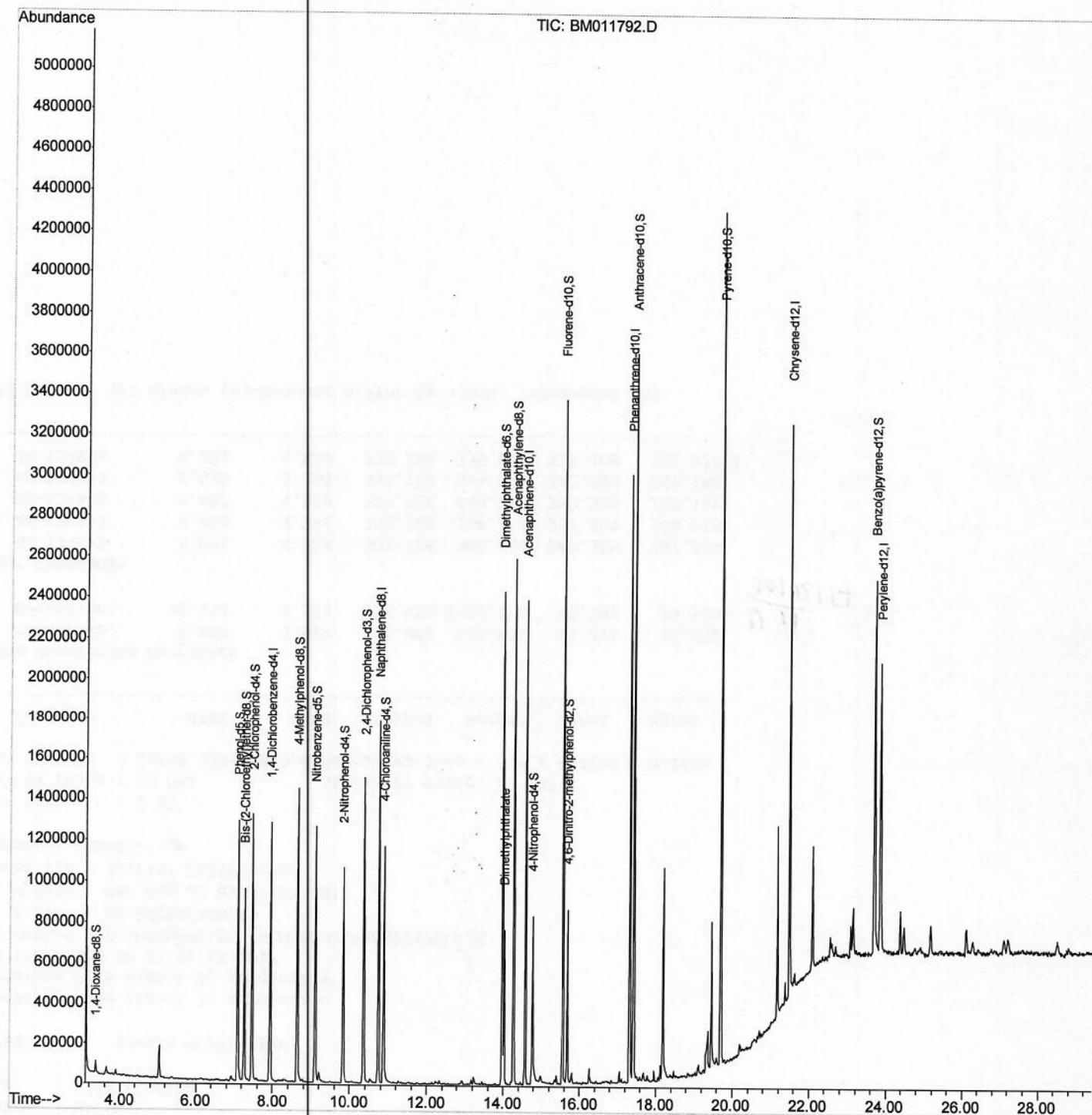
Data Path : Z:\HPCHEM1\BNA M\Data\BM092917\
Data File : BM011792.D
Acq On : 30 Sep 2017 06:16
Operator : SJ/JU
Sample : I5354-19
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
B0BG7

Quant Time: Sep 30 06:56:48 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

Manual Integrations
APPROVED

Sohil
10/2/2017 5:41:42 PM



Quantitation Report (Qedit)

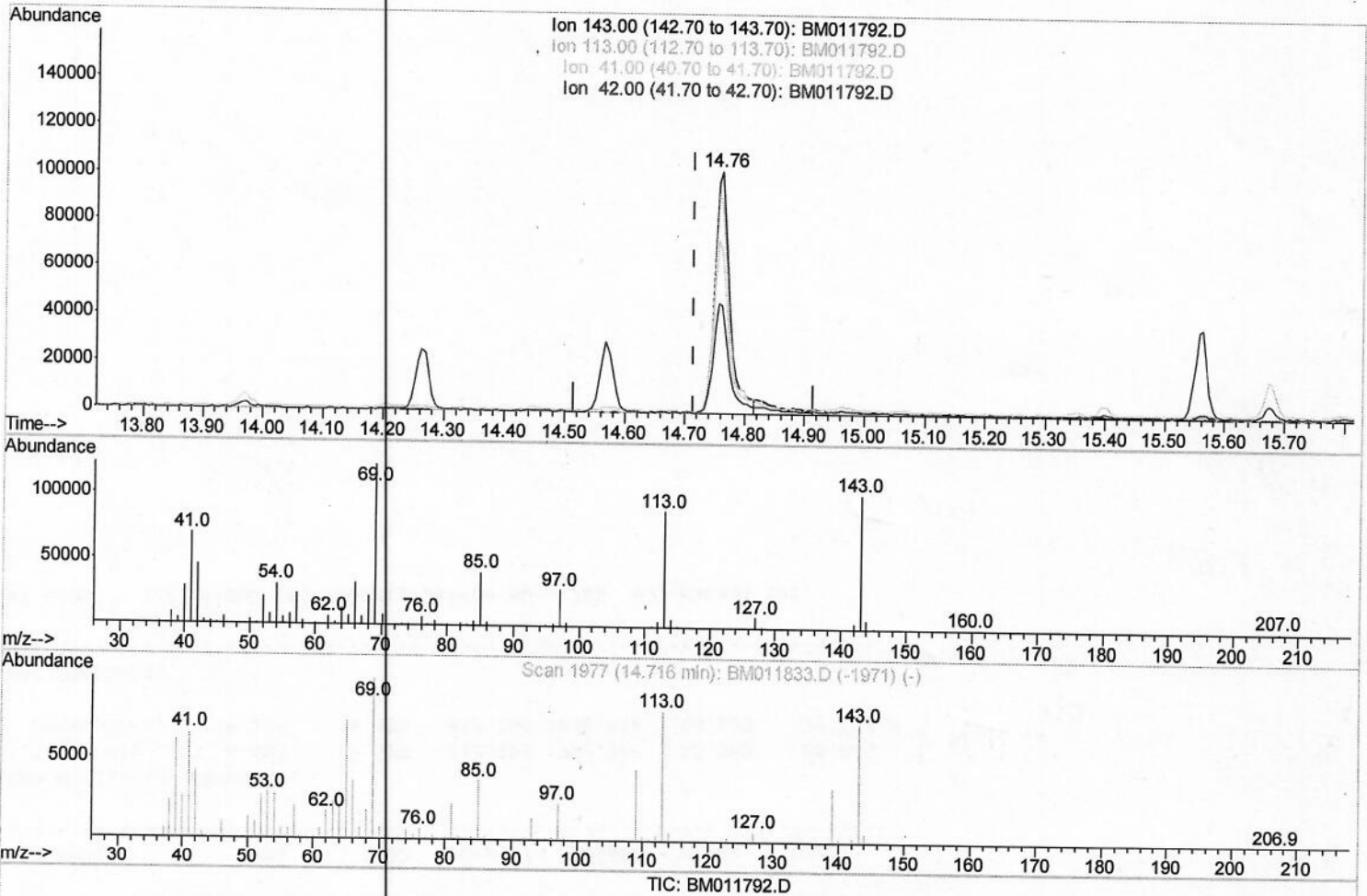
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 10/2/2017 5:41:42 PM

Quant Time: Oct 07 05:11:44 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)
 14.762min (+0.047) 15.96ng/ul
 response 179754

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	86.64#
41.00	34.80	67.59#
42.00	20.50	44.66#

Quantitation Report (Qedit)

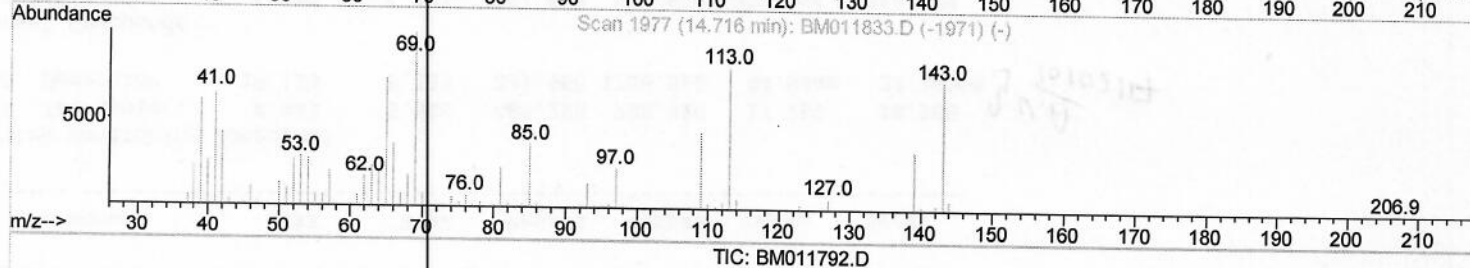
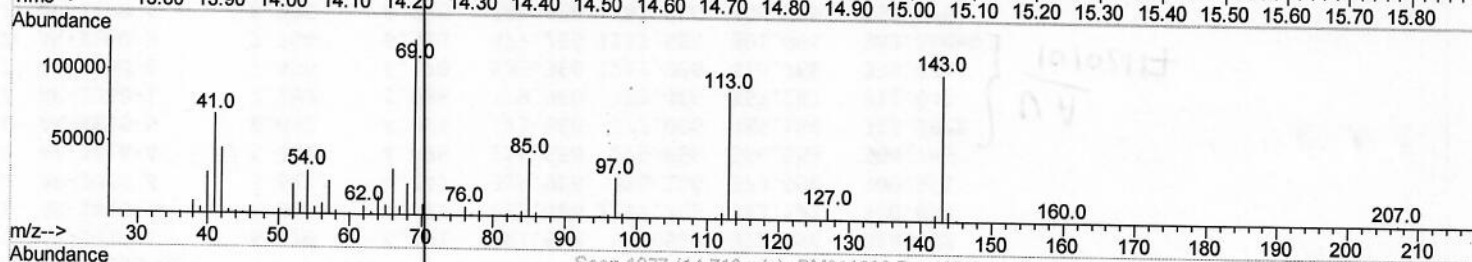
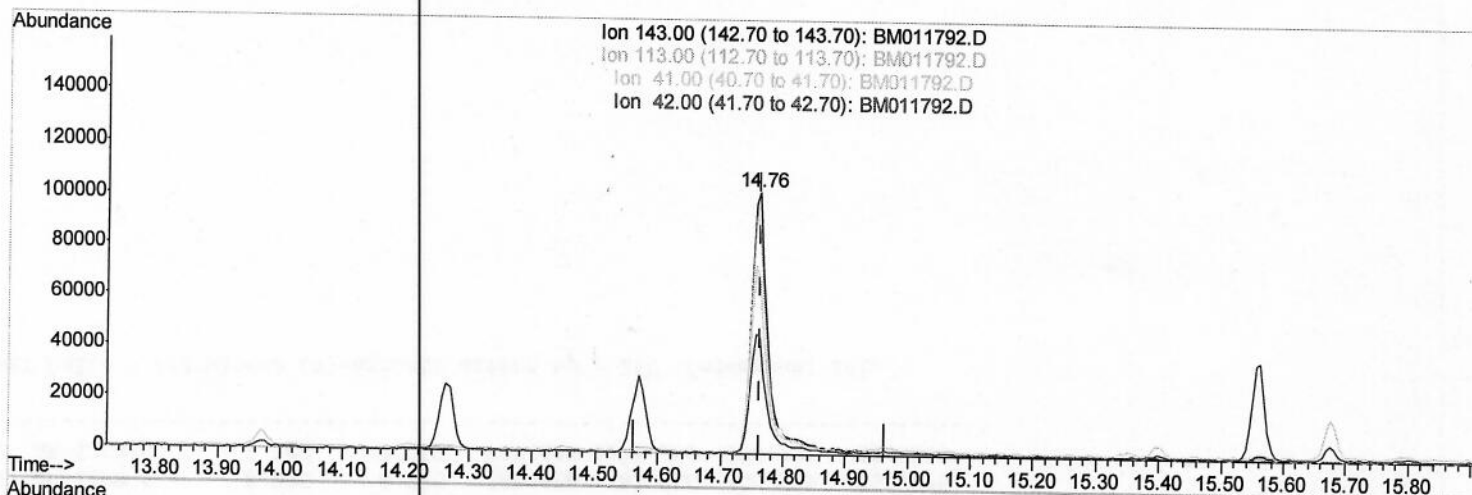
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Manual Integrations
 APPROVED

Sohil
 10/2/2017 5:41:42 PM



(51) 4-Nitrophenol-d4 (S)

14.762min (-0.000) 17.51ng/ul m

response 197122

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	86.64#
41.00	34.80	67.59#
42.00	20.50	44.66#

24/10/17

Quantitation Report (QT Reviewed)

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Manual Integrations
 APPROVED

Sohil
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	291321	20.00	ng/ul	0.00
18) Naphthalene-d8	10.74	136	1347732	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.57	164	768194	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.31	188	1669253	20.00	ng/ul	0.00
75) Chrysene-d12	21.47	240	1359068	20.00	ng/ul	0.00
83) Perylene-d12	23.84	264	1090045	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.36	96	26440	4.05	ng/uL	0.00
5) Phenol-d5	7.09	99	609124	21.26	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.26	67	449618	21.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.46	132	502723	23.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.63	113	473696	21.11	ng/ul	0.00
19) Nitrobenzene-d5	9.10	128	244116	23.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.82	143	271049	24.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.36	165	482429	22.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.87	131	577978	24.43	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	1495765	22.70	ng/ul	0.00
46) Acenaphthylene-d8	14.27	160	1824736	22.90	ng/ul	0.00
51) 4-Nitrophenol-d4	14.76	143	197122m	17.51	ng/ul	0.00
57) Fluorene-d10	15.56	176	1271524	22.41	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.68	200	139702	12.36	ng/ul	0.00
70) Anthracene-d10	17.41	188	1939973	22.84	ng/ul	0.00
76) Pyrene-d10	19.70	212	2087079	32.18	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.69	264	1227148	23.51	ng/ul	0.00

JY 10/06/17

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.02	163	440009	6.983	ng/ul	99

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