

Quantitation Report (QT Reviewed)

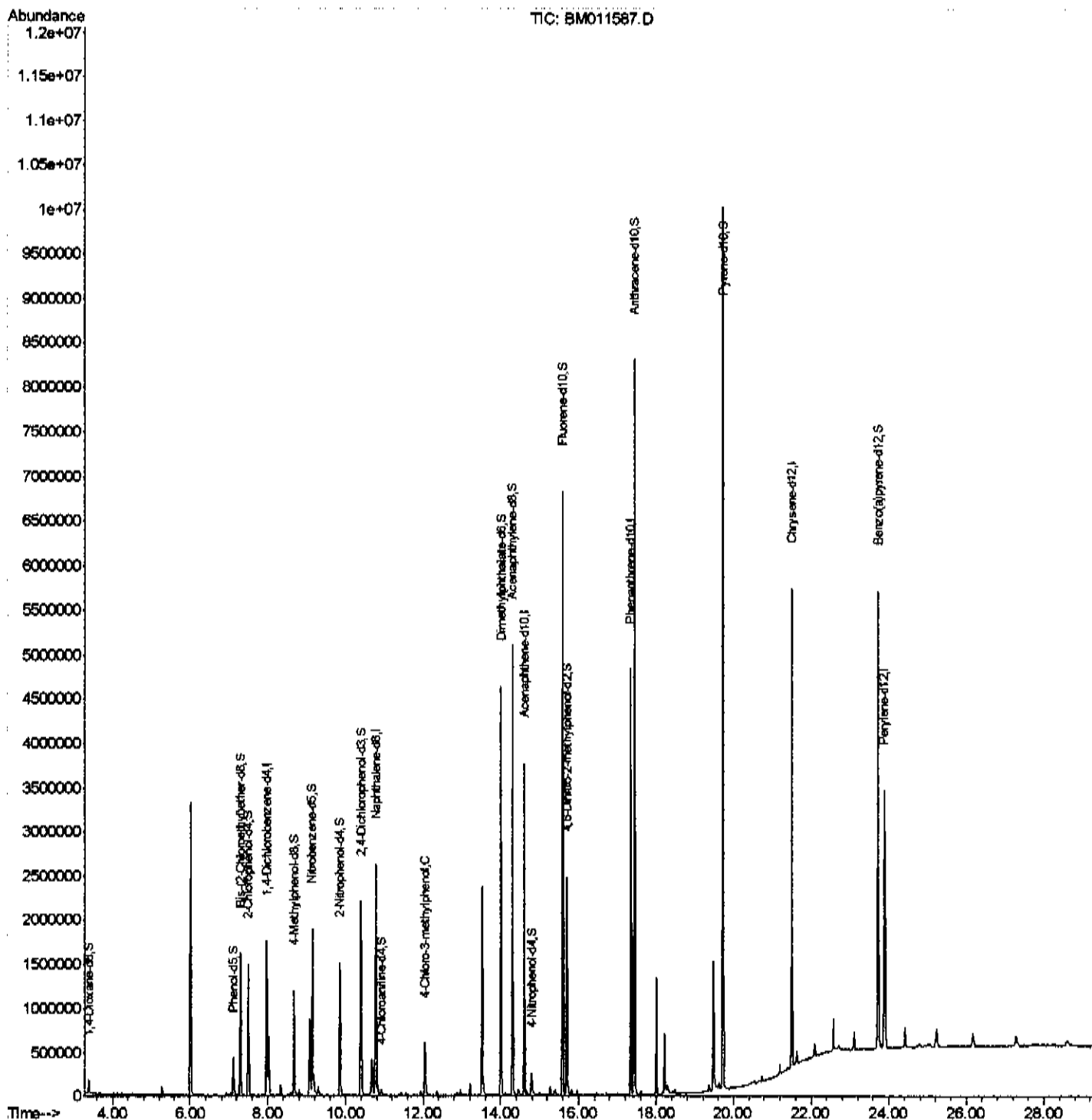
Instrument :
BNA_M
ClientSampled :
C0AC5

Data Path : Z:\HPCHEM1\BNA M\DATA\BM091817\
Data File : BM011587.D
Acq On : 19 Sep 2017 02:04
Operator : SJ/JU
Sample : I5271-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Manual Integrations
APPROVED

Sohil
9/19/2017 5:34:33 PM

Quant Time: Sep 19 04:40:10 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 19 03:50:18 2017
Response via : Initial Calibration



Quantitation Report (Qedit)

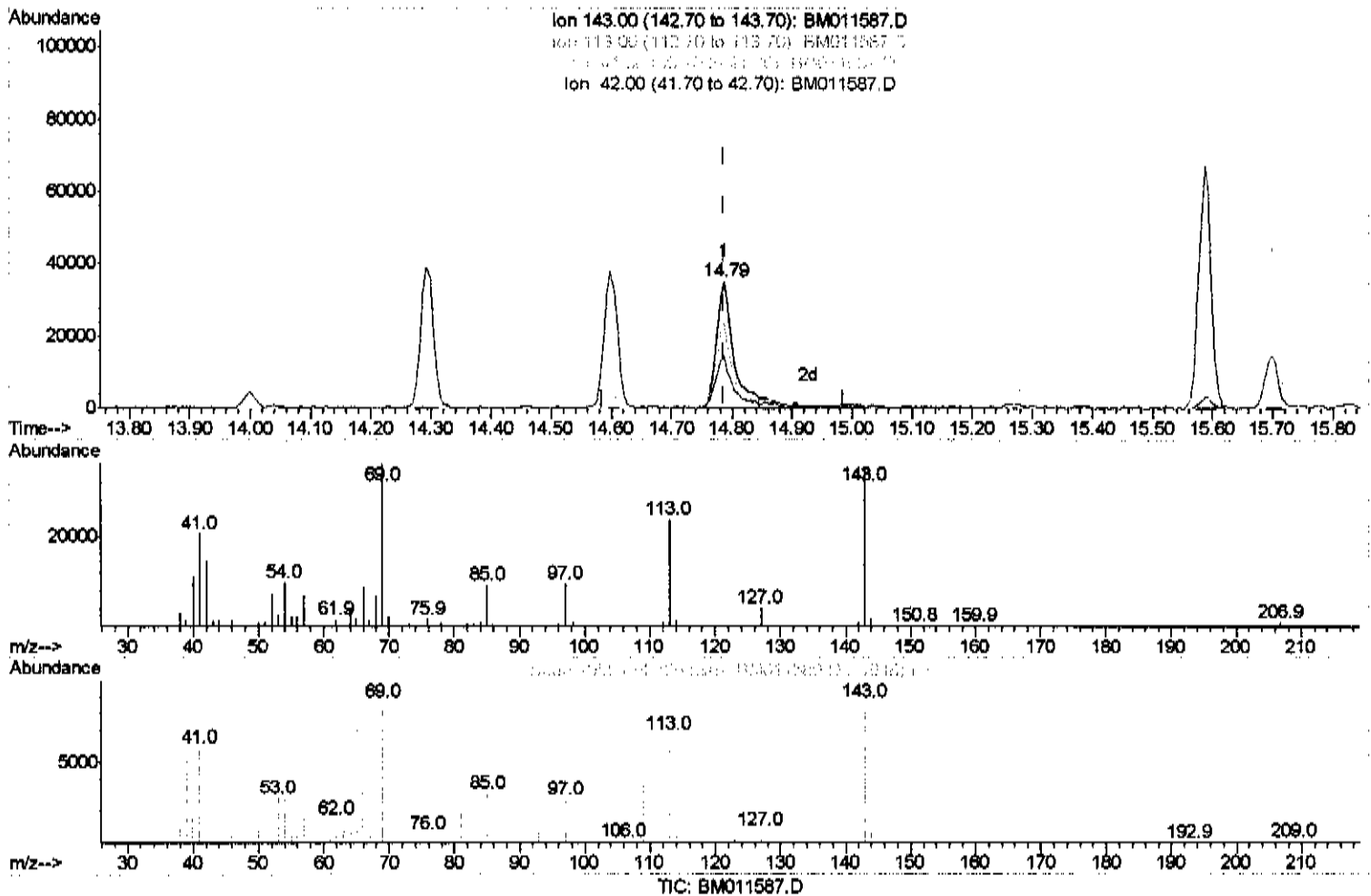
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(52) 4-Nitrophenol-d4 (S)

14.786min (-0.000) 3.63ng/ul

response 68719

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	67.53
41.00	32.60	58.94#
42.00	22.30	41.61#

Quantitation Report (Qedit)

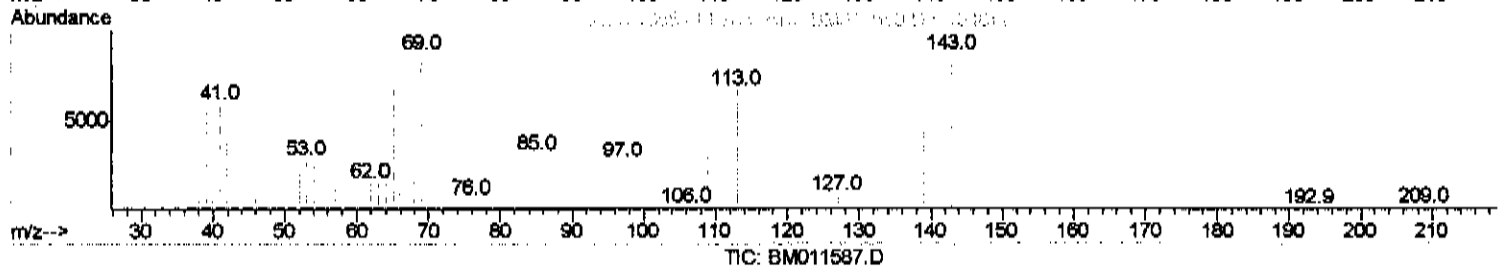
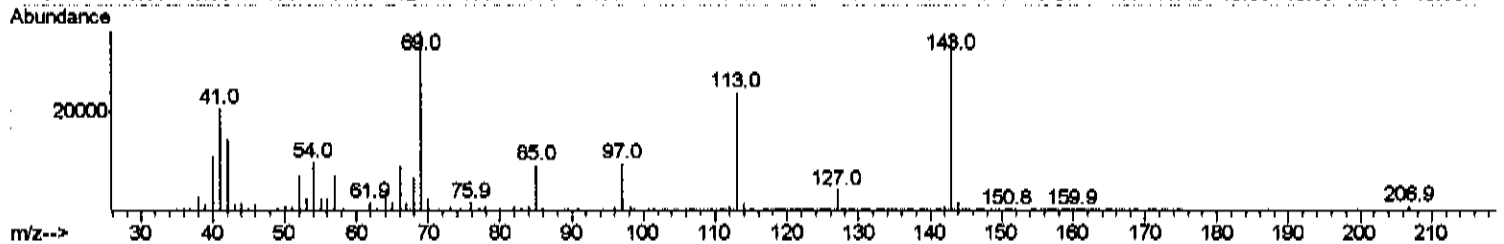
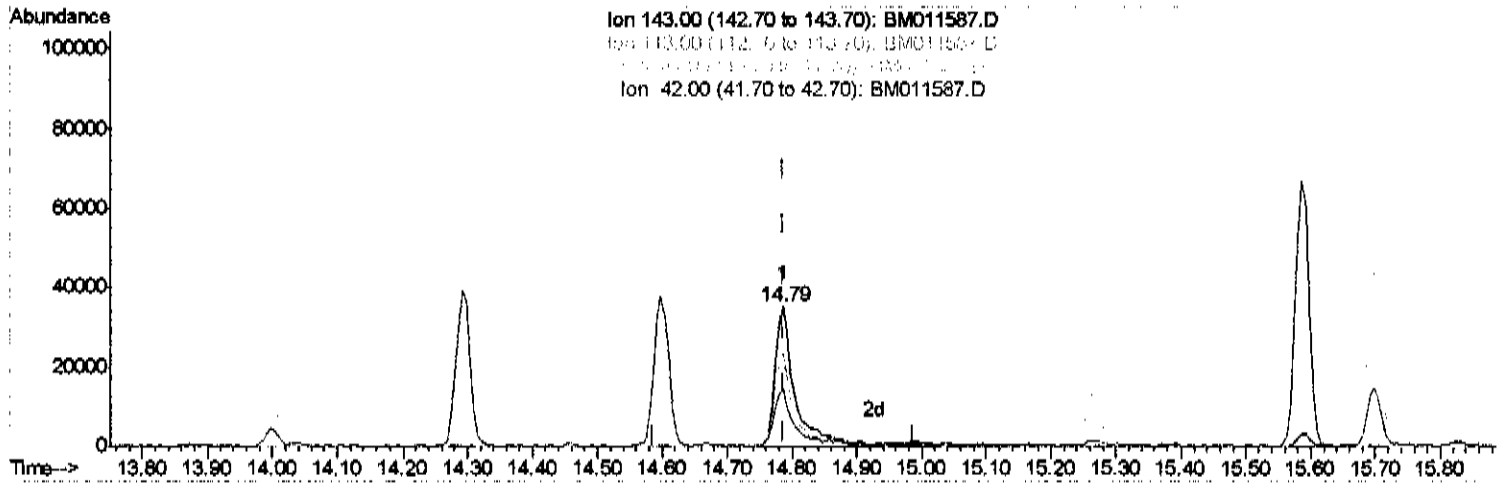
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(52) 4-Nitrophenol-d4 (S)

14.786min (-0.000) 3.89ng/ui m JU 9/21/17
 response 73713

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	67.53
41.00	32.60	58.94#
42.00	22.30	41.61#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	442014	20.00	ng/ul	0.00
18) Naphthalene-d8	10.77	136	2045796	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.60	164	1191557	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.34	188	2600041	20.00	ng/ul	0.00
78) Chrysene-d12	21.50	240	2452115	20.00	ng/ul	0.00
86) Perylene-d12	23.87	264	2019650	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	59394	6.04	ng/uL	0.00
5) Phenol-d5	7.12	99	212628	5.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.29	67	762308	26.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.50	132	638381	19.96	ng/ul	0.00
13) 4-Methylphenol-d8	8.66	113	416458	12.57	ng/ul	0.00
19) Nitrobenzene-d5	9.13	128	410809	26.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.85	143	425661	26.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.39	165	748253	23.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.92	131	36914	1.03	ng/ul	0.00
44) Dimethylphthalate-d6	14.00	166	2951756	29.30	ng/ul	0.00
47) Acenaphthylene-d8	14.29	160	3377825	27.72	ng/ul	0.00
52) 4-Nitrophenol-d4	14.79	143	73713m	3.89	ng/ul	0.00
58) Fluorene-d10	15.59	176	2573671	29.50	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.70	200	391430	25.87	ng/ul	0.00
71) Anthracene-d10	17.44	188	4343919	33.93	ng/ul	0.00
79) Pvrene-d10	19.72	212	4640884	40.42	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.72	264	3296696	34.25	ng/ul	0.00

Target Compounds				Ovalue
33) 4-Chloro-3-methylphenol	12.04	107	203653	6.130 ng/ul 95

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