

Quantitation Report (QT Reviewed)

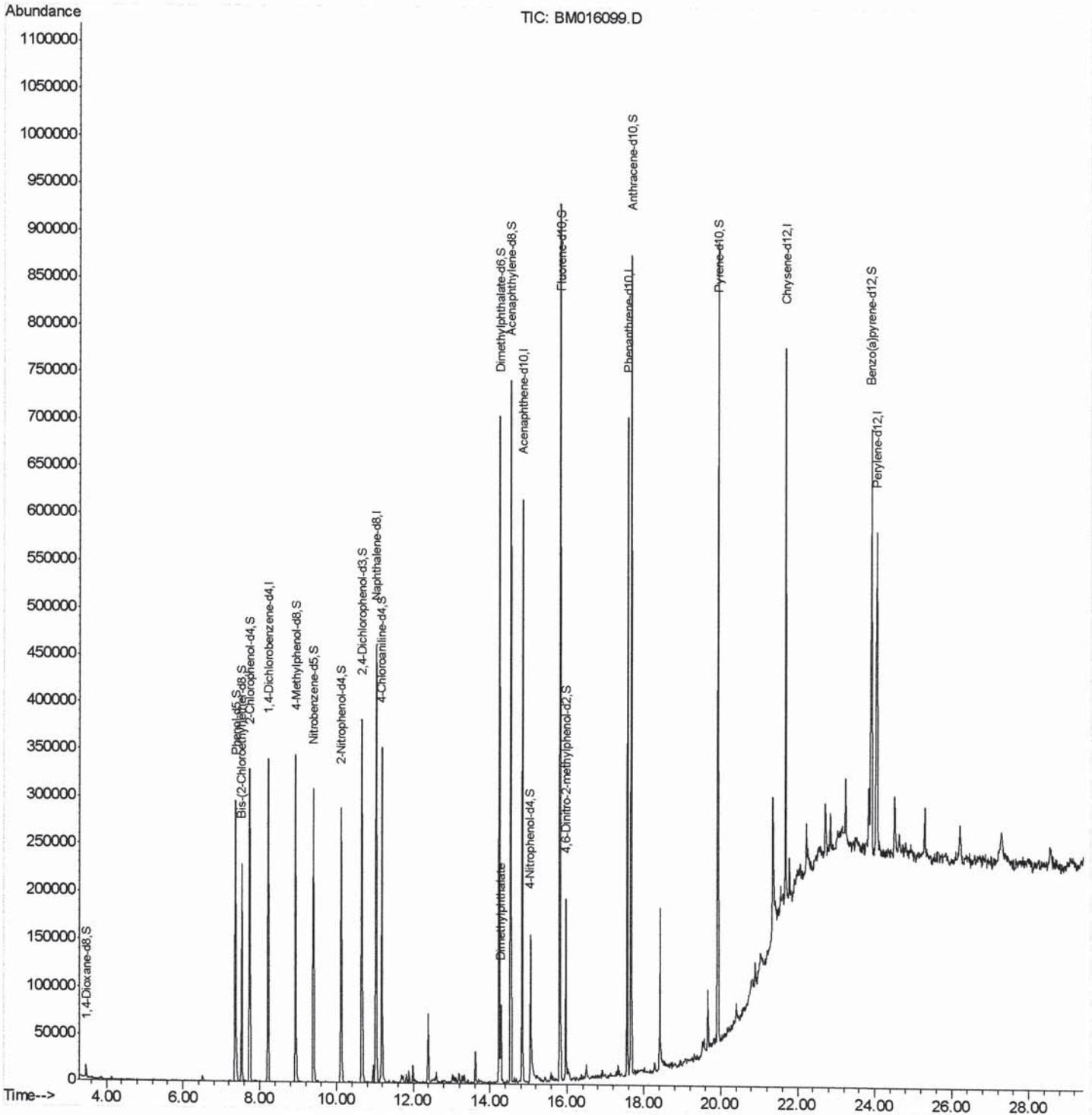
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072718\
Data File : BM016099.D
Acq On : 27 Jul 2018 12:56
Operator : SJ/JU
Sample : J4172-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0D02

Manual Integrations
APPROVED

Sohil
7/30/2018 5:47:27 PM

Quant Time: Jul 27 23:36:49 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 27 23:04:38 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

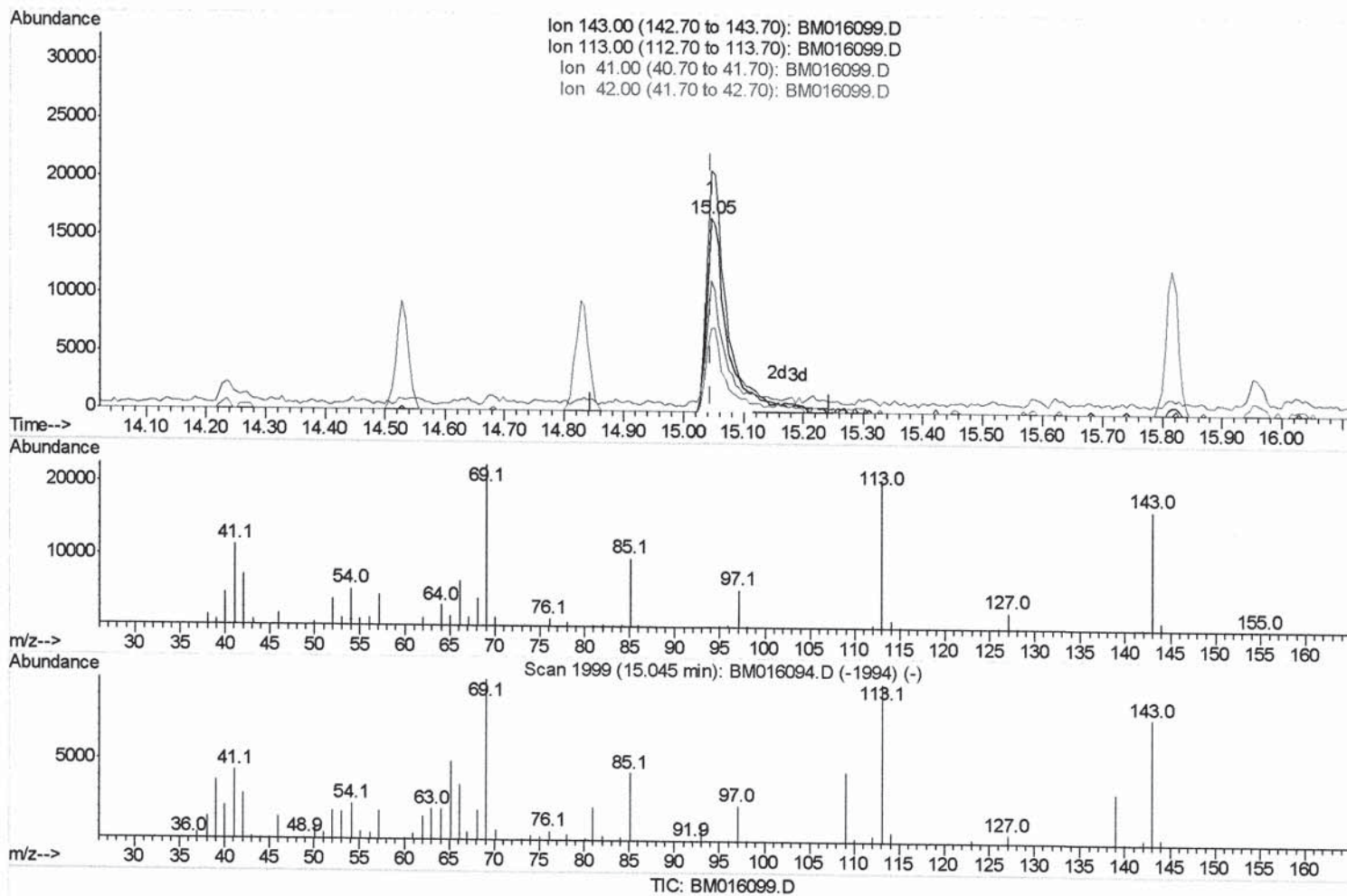
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(51) 4-Nitrophenol-d4 (S)

15.045min (+0.000) 13.05ng/ul

response 35935

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	124.44#
41.00	28.80	68.06#
42.00	19.10	43.06#

Quantitation Report (Qedit)

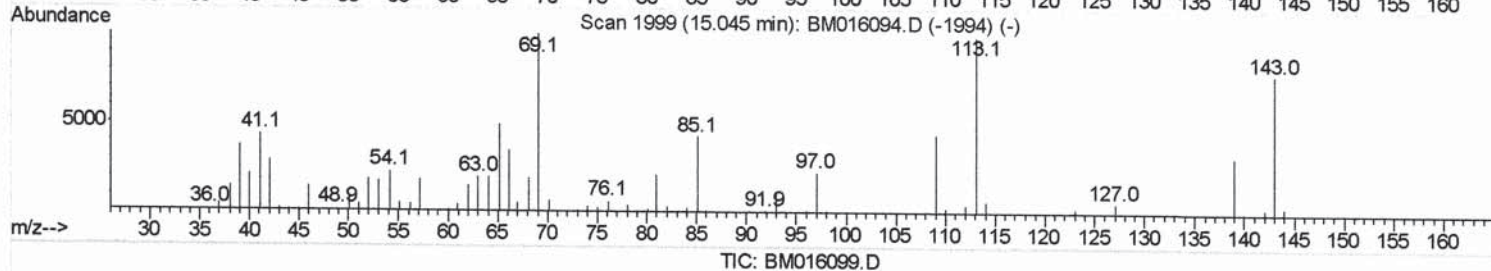
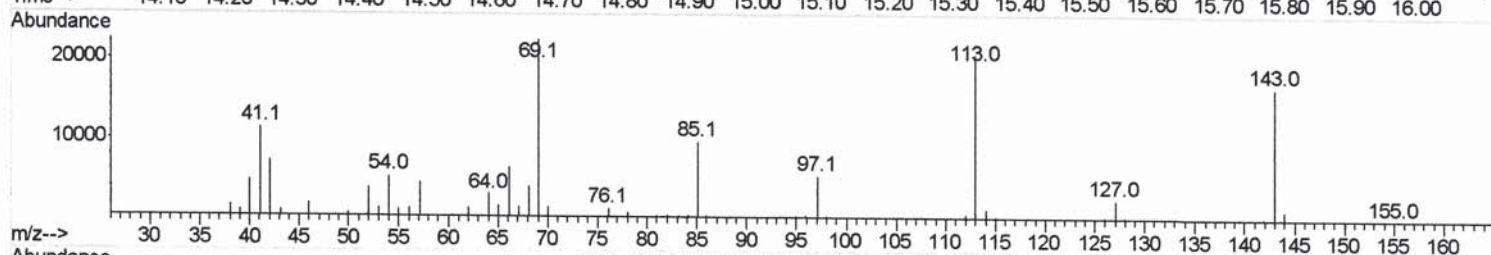
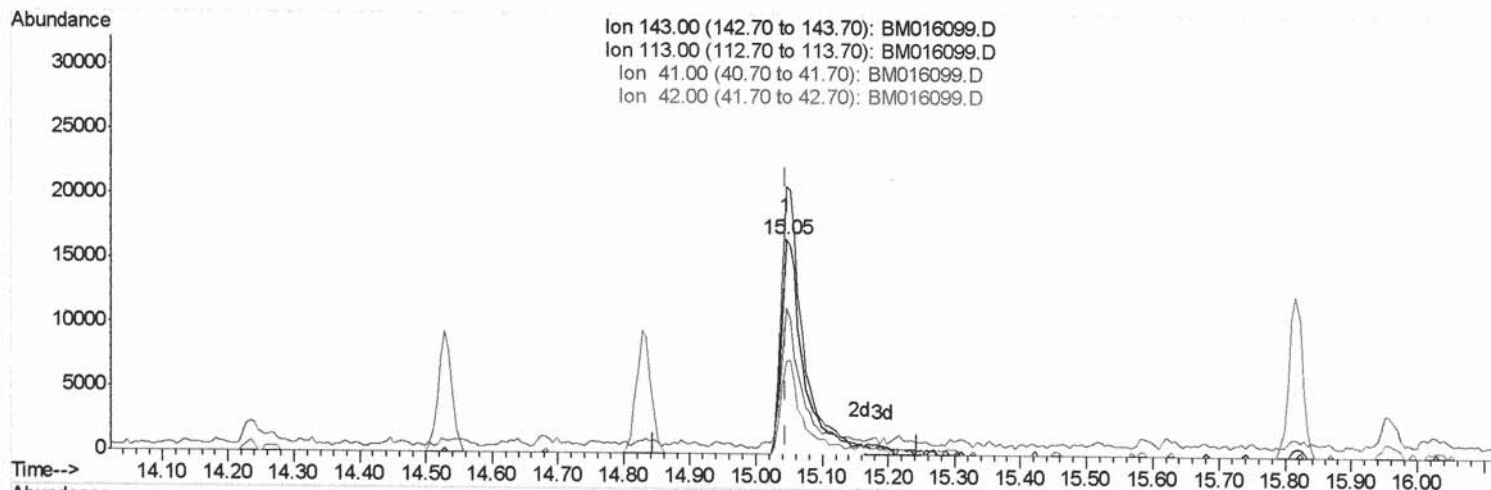
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(51) 4-Nitrophenol-d4 (S)

15.045min (+0.000) 13.97ng/ul m

51 8/3/18

response 38487

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	124.44#
41.00	28.80	68.06#
42.00	19.10	43.06#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	76379	20.00	ng/ul	0.00
18) Naphthalene-d8	11.02	136	332035	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.83	164	174384	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.56	188	342604	20.00	ng/ul	0.00
77) Chrysene-d12	21.68	240	227304	20.00	ng/ul	0.00
85) Perylene-d12	24.04	264	218131	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	7371	4.25	ng/uL	0.00
5) Phenol-d5	7.36	99	133533	19.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.53	67	93450	21.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.73	132	123473	21.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.92	113	115501	19.32	ng/ul	0.00
19) Nitrobenzene-d5	9.39	128	57689	24.20	ng/ul	0.00
22) 2-Nitrophenol-d4	10.11	143	66488	24.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.65	165	112607	21.45	ng/ul	0.00
29) 4-Chloroaniline-d4	11.17	131	152865	23.93	ng/ul	0.00
43) Dimethylphthalate-d6	14.23	166	365204	22.98	ng/ul	0.00
46) Acenaphthylene-d8	14.53	160	439555	24.24	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	38487m	-13.97	ng/ul	0.00
57) Fluorene-d10	15.82	176	298405	22.13	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	29137	12.74	ng/ul	0.00
70) Anthracene-d10	17.66	188	412327	23.51	ng/ul	0.00
78) Pyrene-d10	19.92	212	350026	33.22	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.89	264	285261	23.78	ng/ul	0.00

sl 8/3/18

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.28	163	41375	2.628	ng/ul	99

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