

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM103118\
Quantitation Report (QT Reviewed)

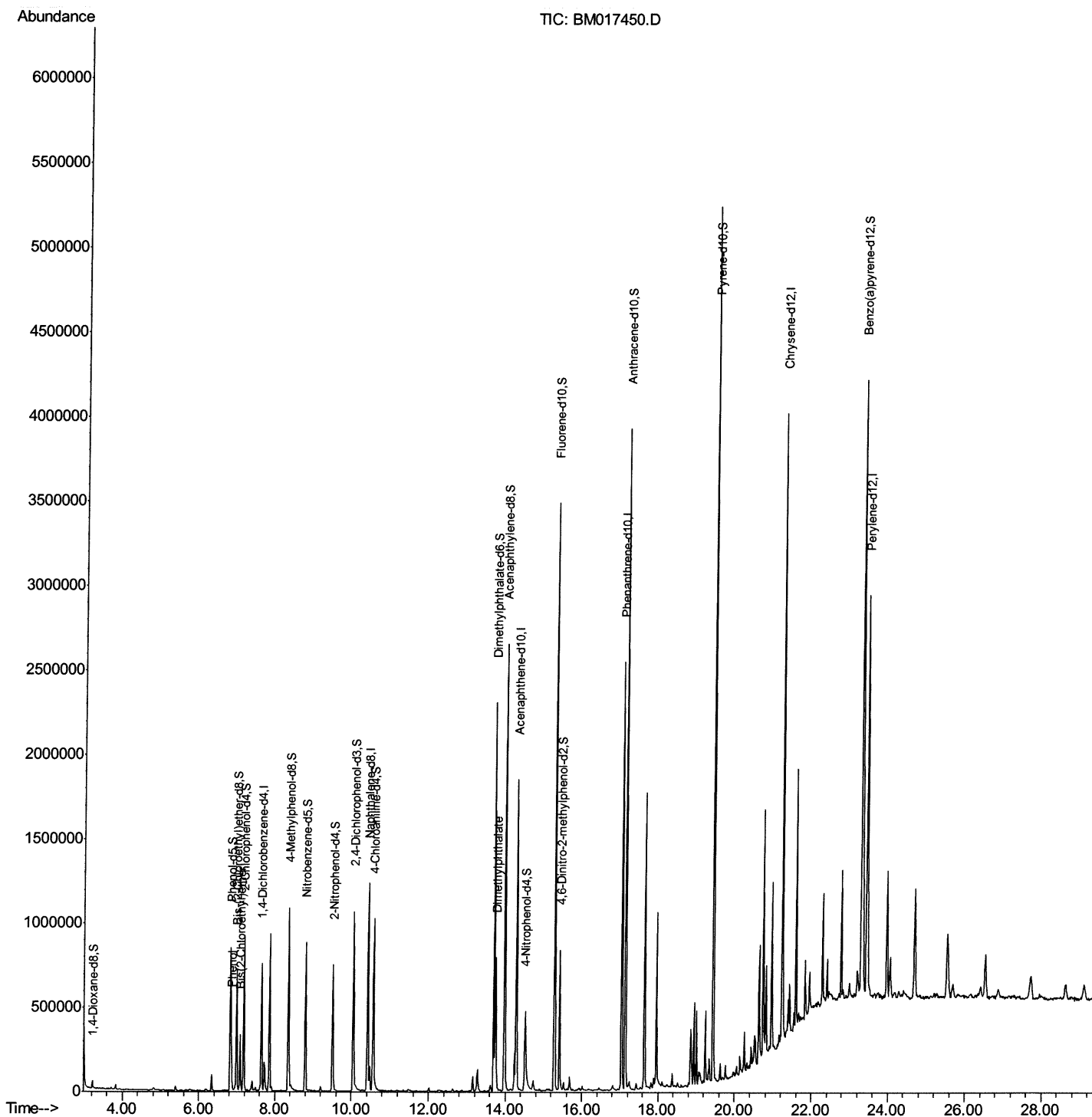
Data File : BM017450.D
Acq On : 01 Nov 2018 03:33
Operator : MJ/SJ
Sample : J5635-13
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A40J6

Manual Integrations
APPROVED

Sohil
11/1/2018 10:56:06 AM

Quant Time: Nov 01 07:54:06 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 01 07:49:12 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM103118\
Quantitation Report (Qedit)

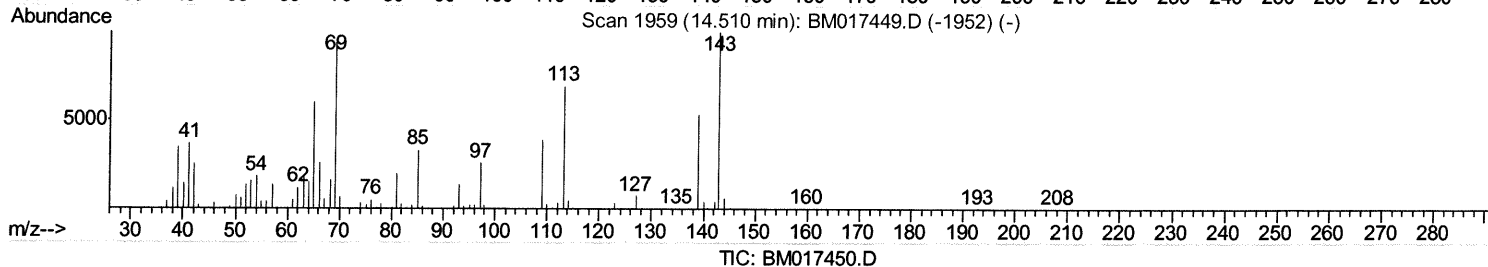
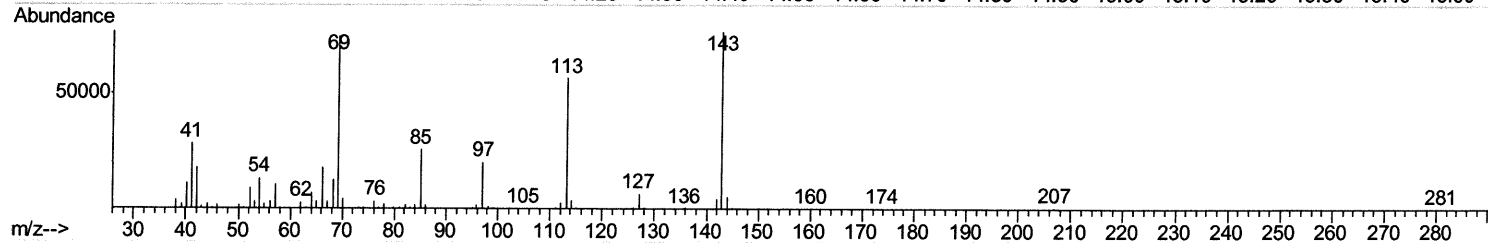
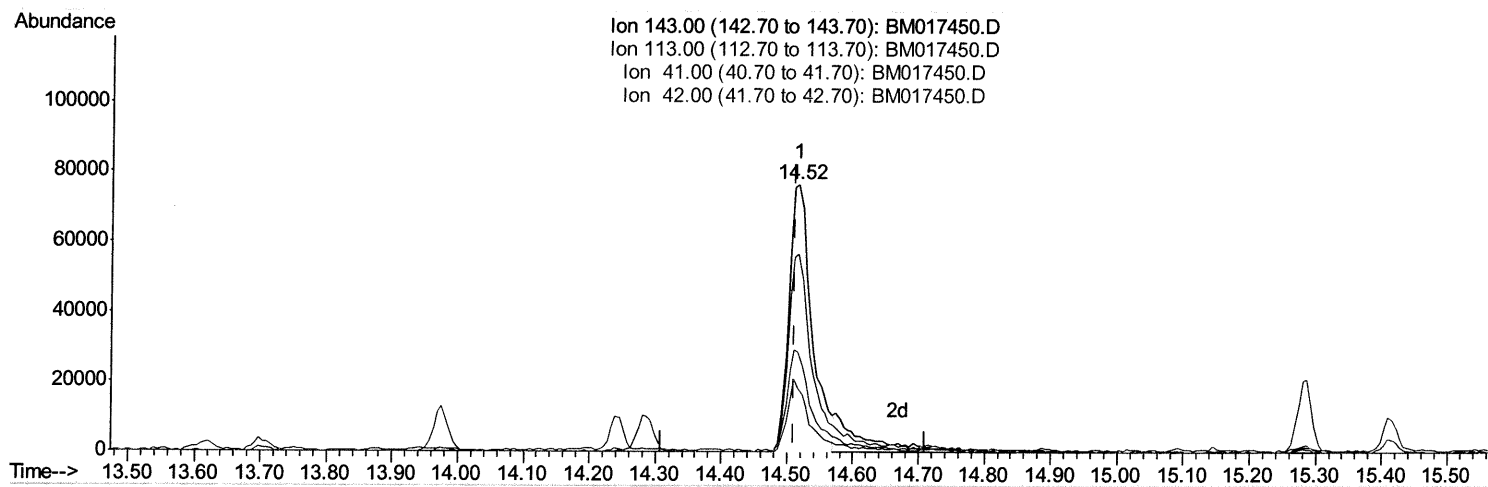
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TIC: BM017450.D

(52) 4-Nitrophenol-d4 (S)

14.515min (+0.006) 17.89ng/ul

response 182065

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	73.93
41.00	39.30	37.17
42.00	25.10	23.92

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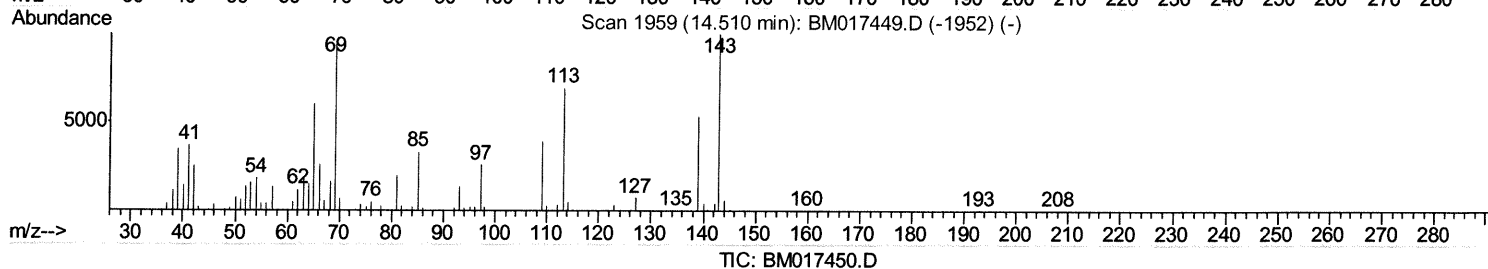
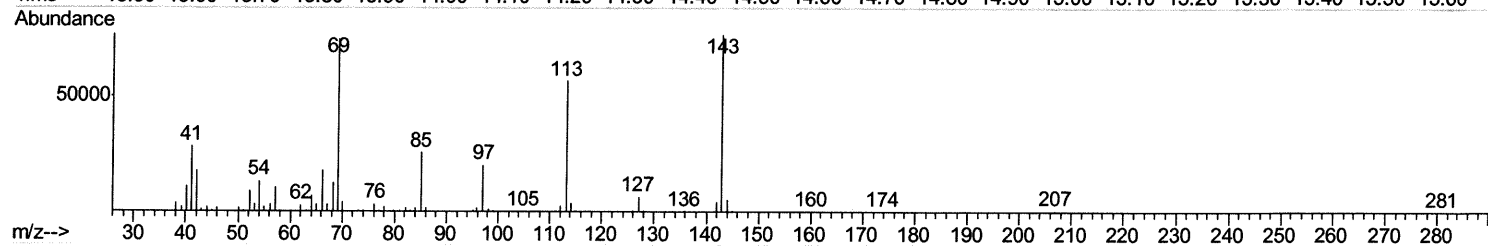
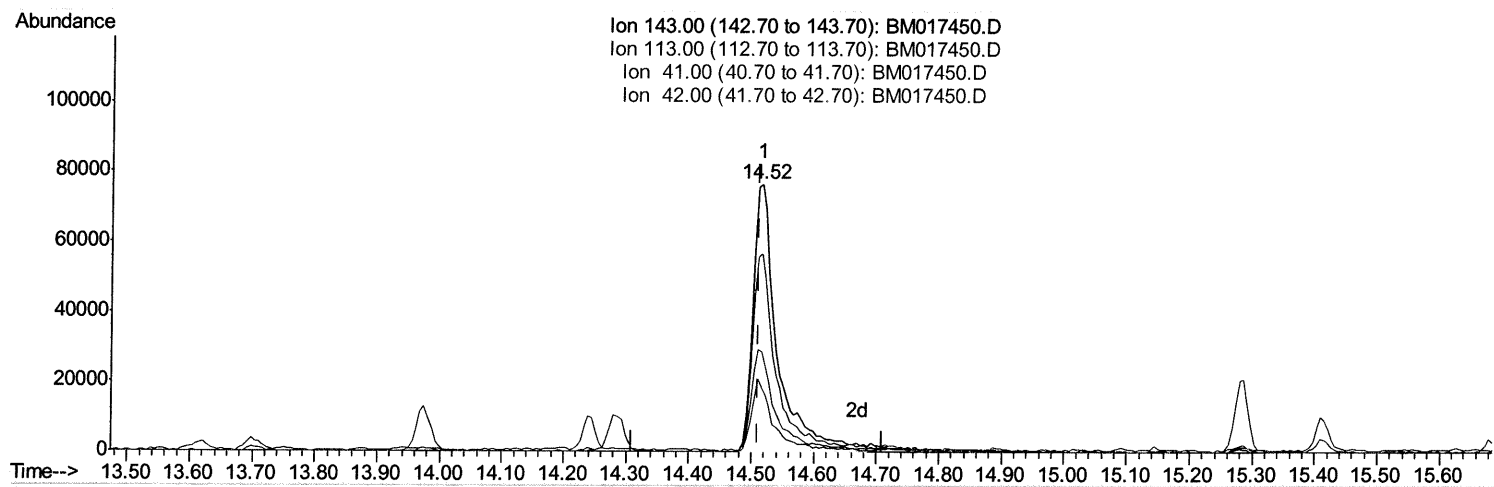
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(52) 4-Nitrophenol-d4 (S)

14.515min (+0.006) 20.81ng/ul m

SJ 11/2/18

response 211779

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	73.93
41.00	39.30	37.17
42.00	25.10	23.92

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	211271	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1009984	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	635238	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	1497296	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	1727139	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	1657310	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	23034	5.02	ng/uL	0.00
5) Phenol-d5	6.82	99	511741	26.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	316381	28.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	425867	28.46	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	424564	27.82	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	223625	28.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	251226	28.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	436806	26.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	619917	46.18	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	1621746	29.77	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	1958322	29.61	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	211779m	20.81	ng/ul	0.00
58) Fluorene-d10	15.29	176	1408517	29.77	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	194173	18.61	ng/ul	0.00
71) Anthracene-d10	17.14	188	2281464	30.78	ng/ul	0.00
79) Pyrene-d10	19.44	212	2650874	33.13	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	2777941	31.74	ng/ul	0.00

SJ 11/2/18

Target Compounds

				Qvalue	
6) Phenol	6.85	94	136831	7.140	ng/ul 98
8) Bis(2-Chloroethyl)ether	7.08	93	125661	8.656	ng/ul# 25
45) Dimethylphthalate	13.75	163	516426	9.785	ng/ul 99

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