

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110118\
Quantitation Report (QT Reviewed)

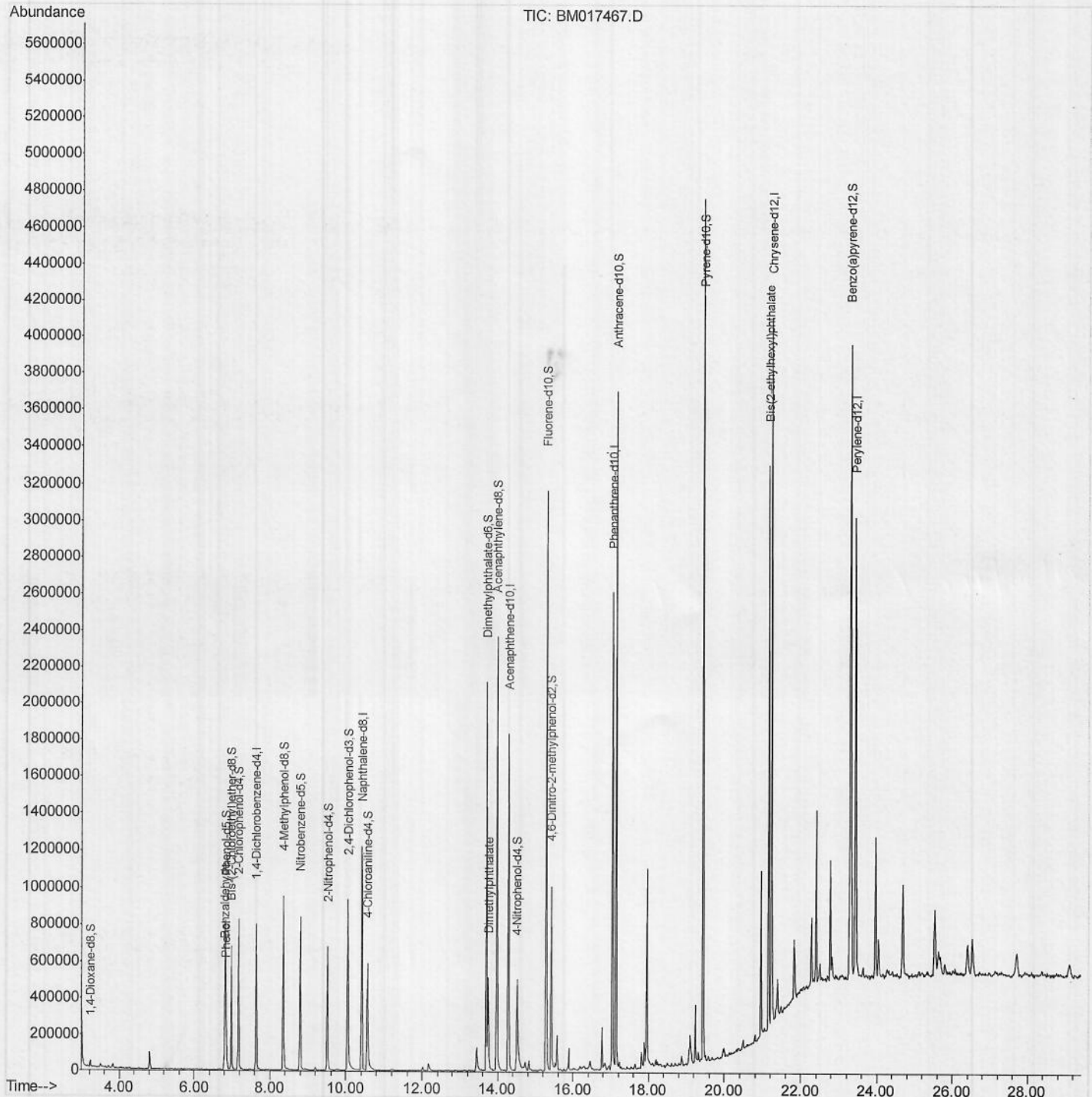
Data File : BM017467.D
Acq On : 01 Nov 2018 16:10
Operator : MJ/SJ
Sample : J5704-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
Client Sampled :
A40K1

Manual Integrations
APPROVED

Sohil
11/2/2018 4:12:08 PM

Quant Time: Nov 02 02:48:11 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 02 02:41:22 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110118\
Quantitation Report (Qedit)

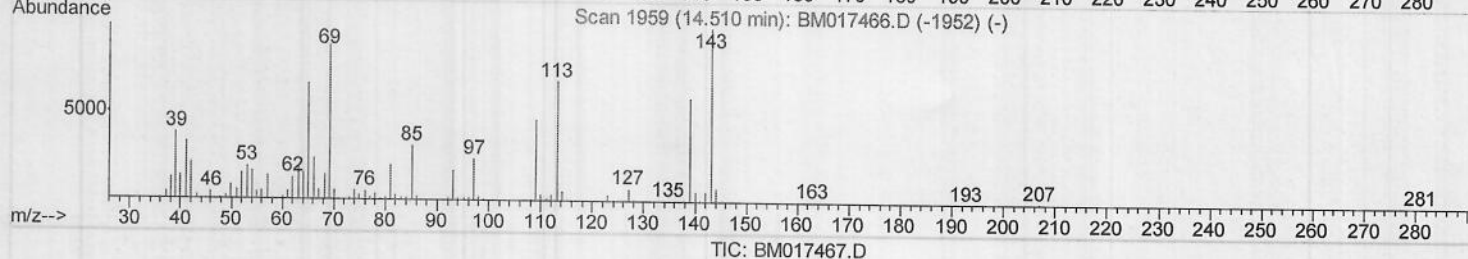
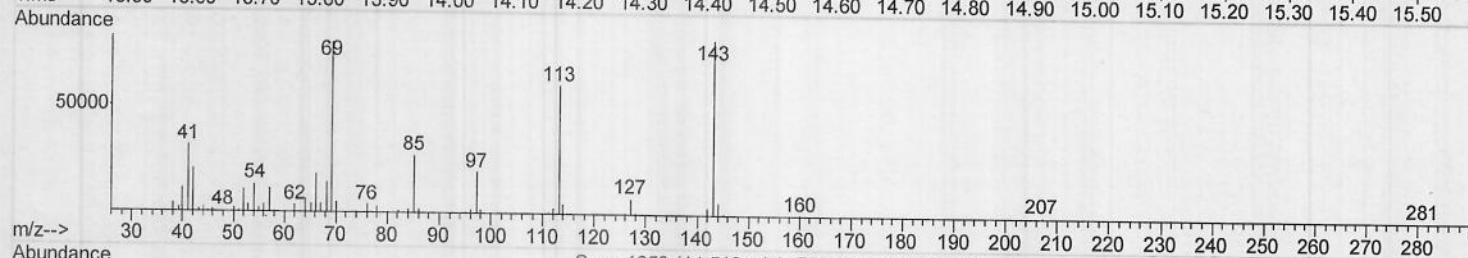
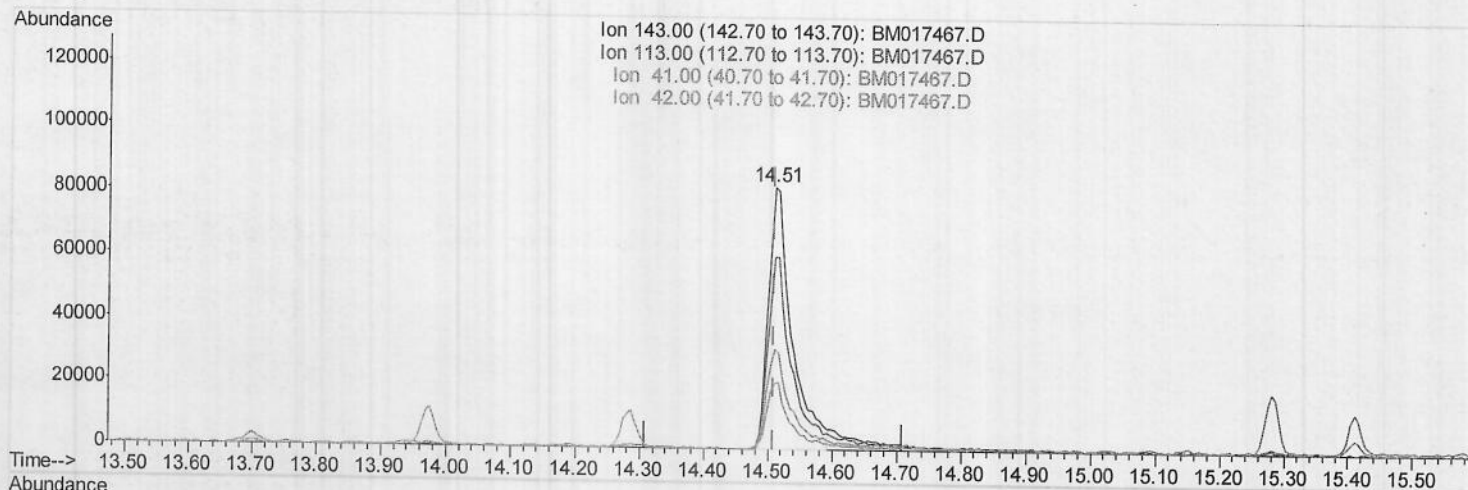
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Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.510min (-0.000) 19.65ng/ul

response 206032

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	73.78
41.00	39.30	38.35
42.00	25.10	24.80

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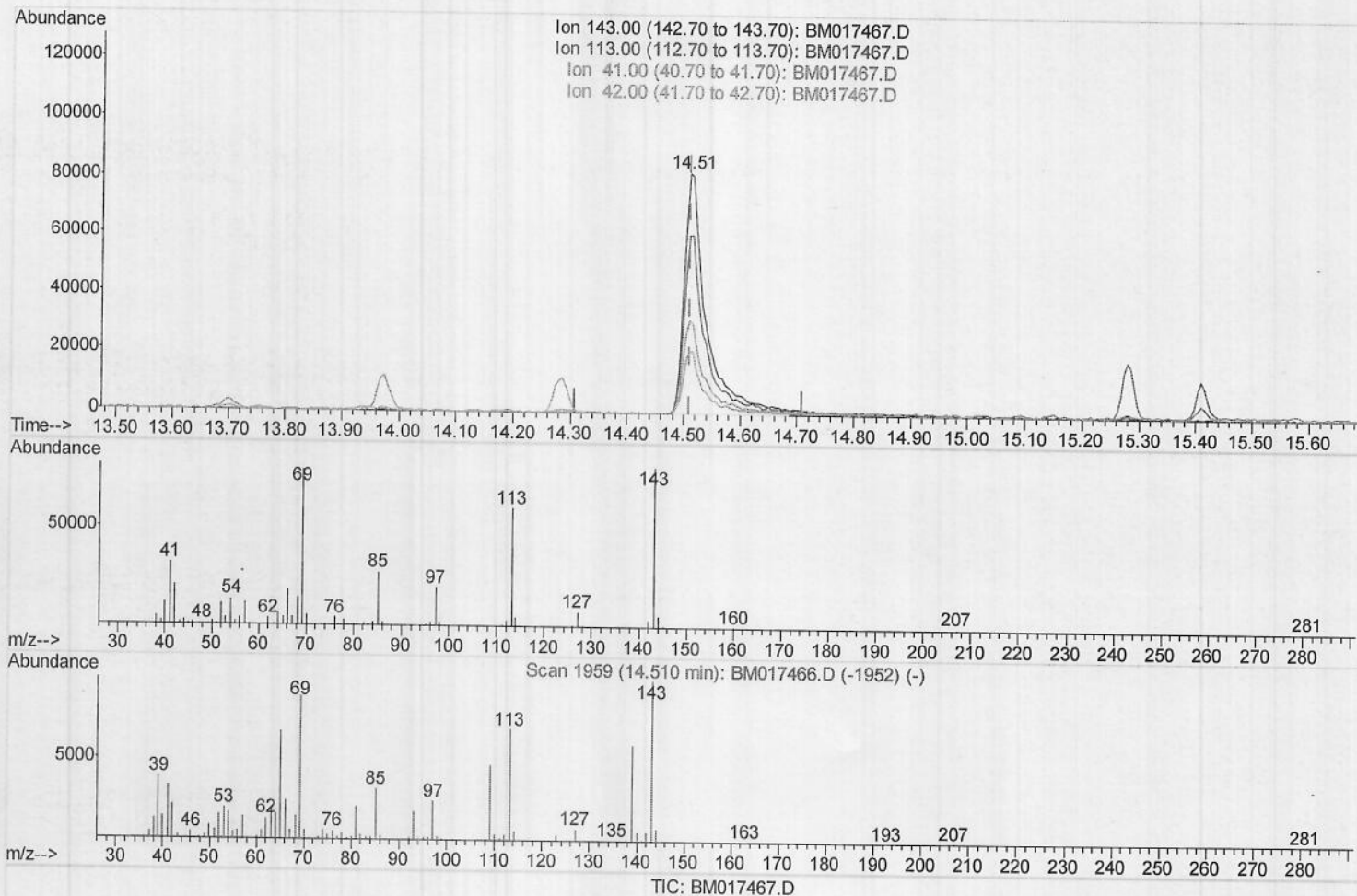
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(52) 4-Nitrophenol-d4 (S)

14.510min (-0.000) 21.53ng/ul m) 5511/06/18

response 225717

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	73.78
41.00	39.30	38.35
42.00	25.10	24.80

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	215214	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	1024228	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.28	164	654364	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	1583965	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	1881007	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	1791082	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	20150	4.31	ng/uL	0.00
5) Phenol-d5	6.82	99	466860	23.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	286496	24.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	383327	25.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	378235	24.33	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	203635	25.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	229349	25.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	399796	23.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	378298	27.79	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	1469471	26.19	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	1787723	26.24	ng/ul	0.00
52) 4-Nitrophenol-d4	14.51	143	225717m	21.53	ng/ul	0.00
58) Fluorene-d10	15.28	176	1297760	26.63	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	223338	20.24	ng/ul	0.00
71) Anthracene-d10	17.13	188	2119051	27.03	ng/ul	0.00
79) Pyrene-d10	19.44	212	2454168	28.16	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	2607864	27.57	ng/ul	0.00

Target Compounds

					Qvalue
4) Benzaldehyde	6.80	77	45533	12.153	ng/ul 91
6) Phenol	6.85	94	116601	5.973	ng/ul 95
45) Dimethylphthalate	13.75	163	319299	5.873	ng/ul 98
84) Bis(2-ethylhexyl)phthalate	21.16	149	1047895	16.445	ng/ul 98

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

11/06/18