

Quantitation Report (QT Reviewed)

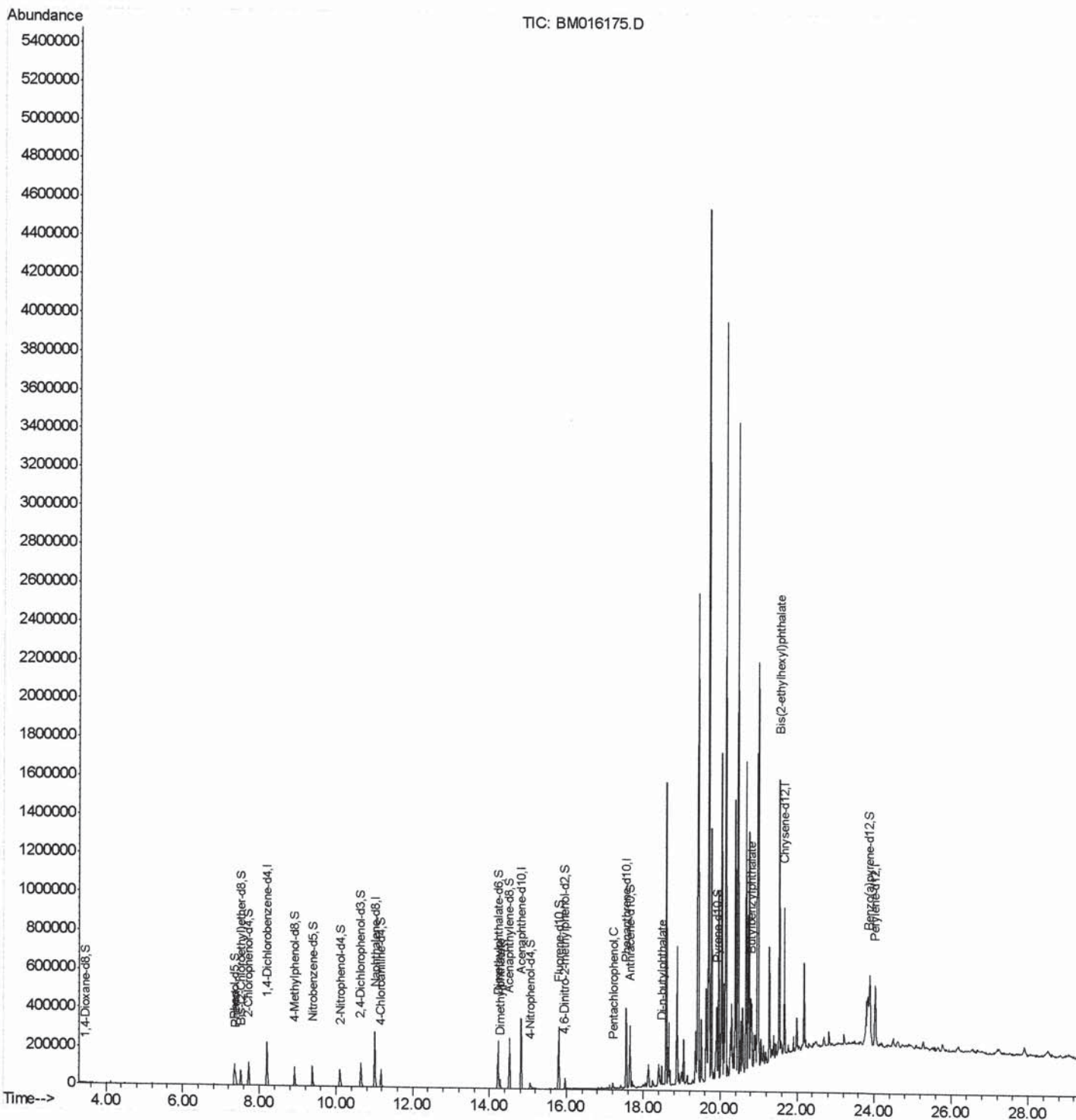
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080318\
Data File : BM016175.D
Acq On : 03 Aug 2018 12:16
Operator : SJ/JU
Sample : J4178-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AC9

Manual Integrations
APPROVED

Sohil
8/6/2018 12:49:46 PM

Quant Time: Aug 04 01:22:58 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 04 01:03:47 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

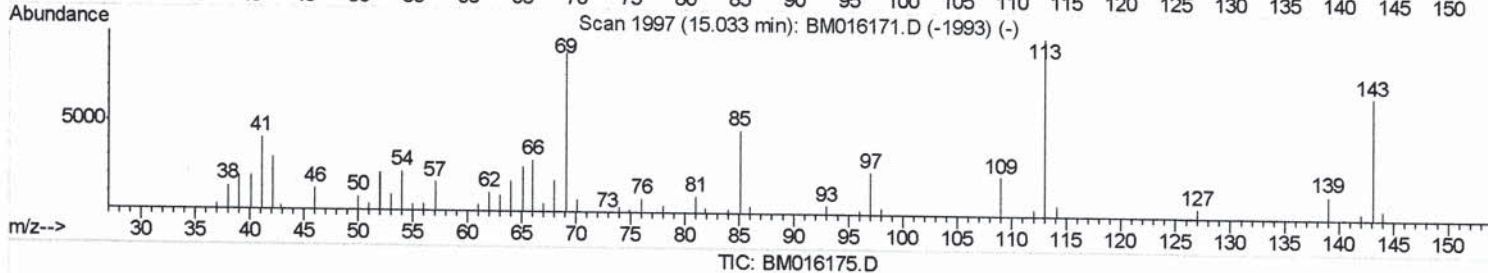
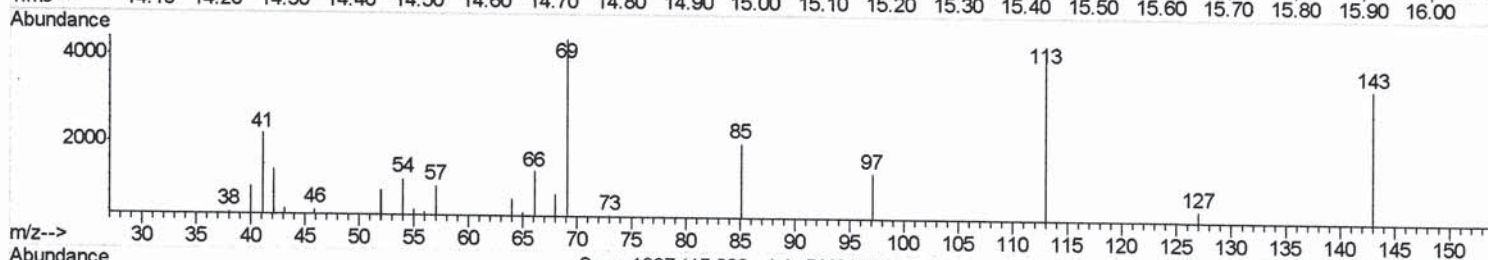
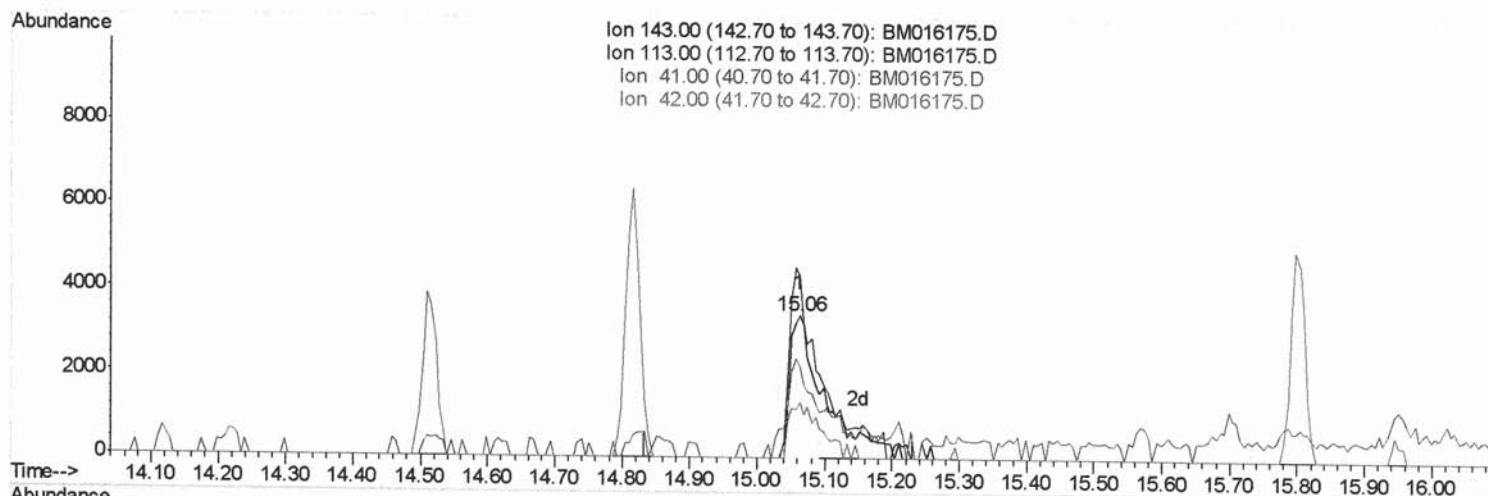
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Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

15.063min (+0.030) 4.69ng/ul

response 7641

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	128.10#
41.00	28.80	64.55#
42.00	19.10	39.49#

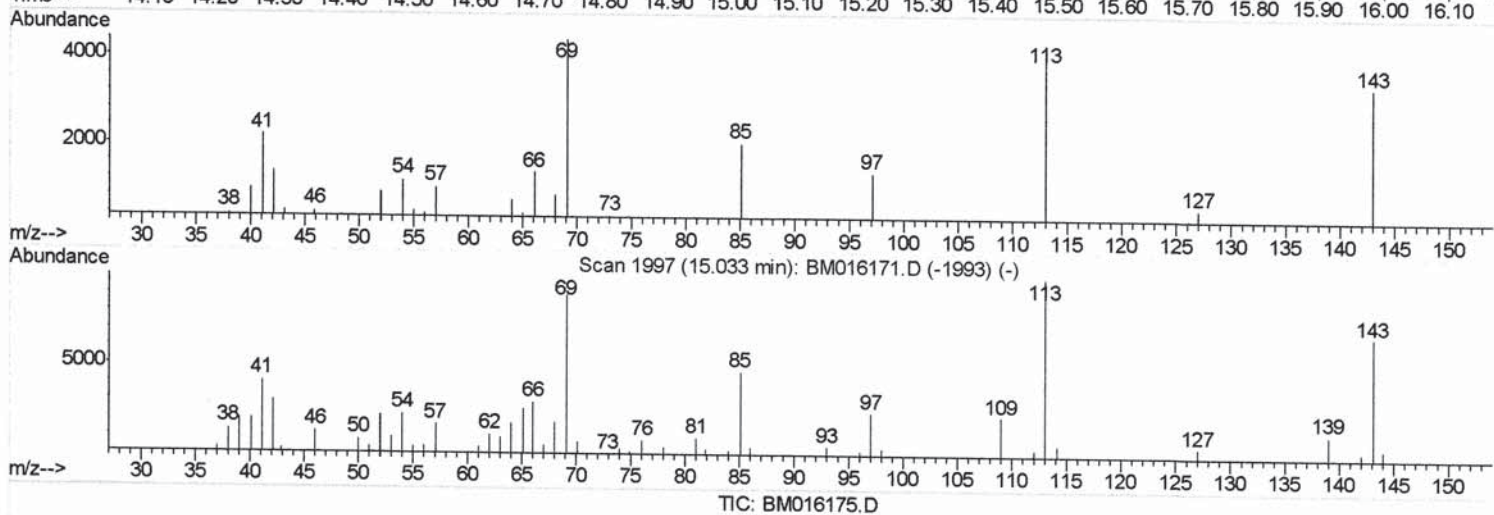
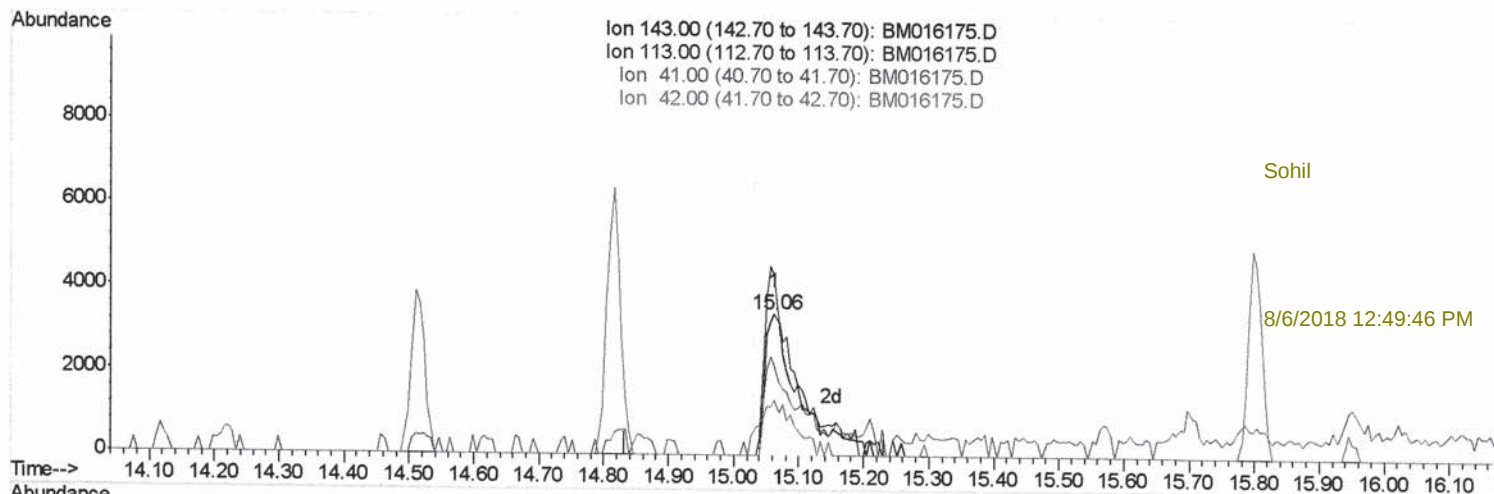
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(51) 4-Nitrophenol-d4 (S)

15.063min (+0.030) 6.99ng/ul m

SJ 8/6/18

response 11384

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	128.10#
41.00	28.80	64.55#
42.00	19.10	39.49#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.19	152	48580	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	202693	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.82	164	103088	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	199501	20.00	ng/ul	0.00
77) Chrysene-d12	21.67	240	187192	20.00	ng/ul	0.00
85) Perylene-d12	24.02	264	193182	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.46	96	2770	2.51	ng/uL	0.00
5) Phenol-d5	7.35	99	47656	10.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.51	67	35382	12.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	48261	13.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.91	113	38198	10.05	ng/ul	0.00
19) Nitrobenzene-d5	9.37	128	20445	14.05	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	23553	14.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	40966	12.78	ng/ul	0.00
29) 4-Chloroaniline-d4	11.16	131	45517	11.67	ng/ul	0.00
43) Dimethylphthalate-d6	14.22	166	135854	14.46	ng/ul	0.00
46) Acenaphthylene-d8	14.52	160	157910	14.73	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	11384m	6.99	ng/ul	0.03
57) Fluorene-d10	15.80	176	106990	13.42	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.95	200	9794	7.36	ng/ul	0.00
70) Anthracene-d10	17.64	188	146989	14.39	ng/ul	0.00
78) Pyrene-d10	19.91	212	150405	17.34	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.87	264	163371	15.38	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.38	94	26338	5.908	ng/ul#	60
44) Dimethylphthalate	14.27	163	27107	2.913	ng/ul	97
68) Pentachlorophenol	17.21	266	3738	2.897	ng/ul	94
75) Di-n-butylphthalate	18.47	149	57748	4.101	ng/ul#	95
80) Butylbenzylphthalate	20.79	149	86351	16.265	ng/ul#	80
83) Bis(2-ethylhexyl)phthalate	21.54	149	398931	51.242	ng/ul	93

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

SJ 8/6/18