

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121118\
Quantitation Report (QT Reviewed)

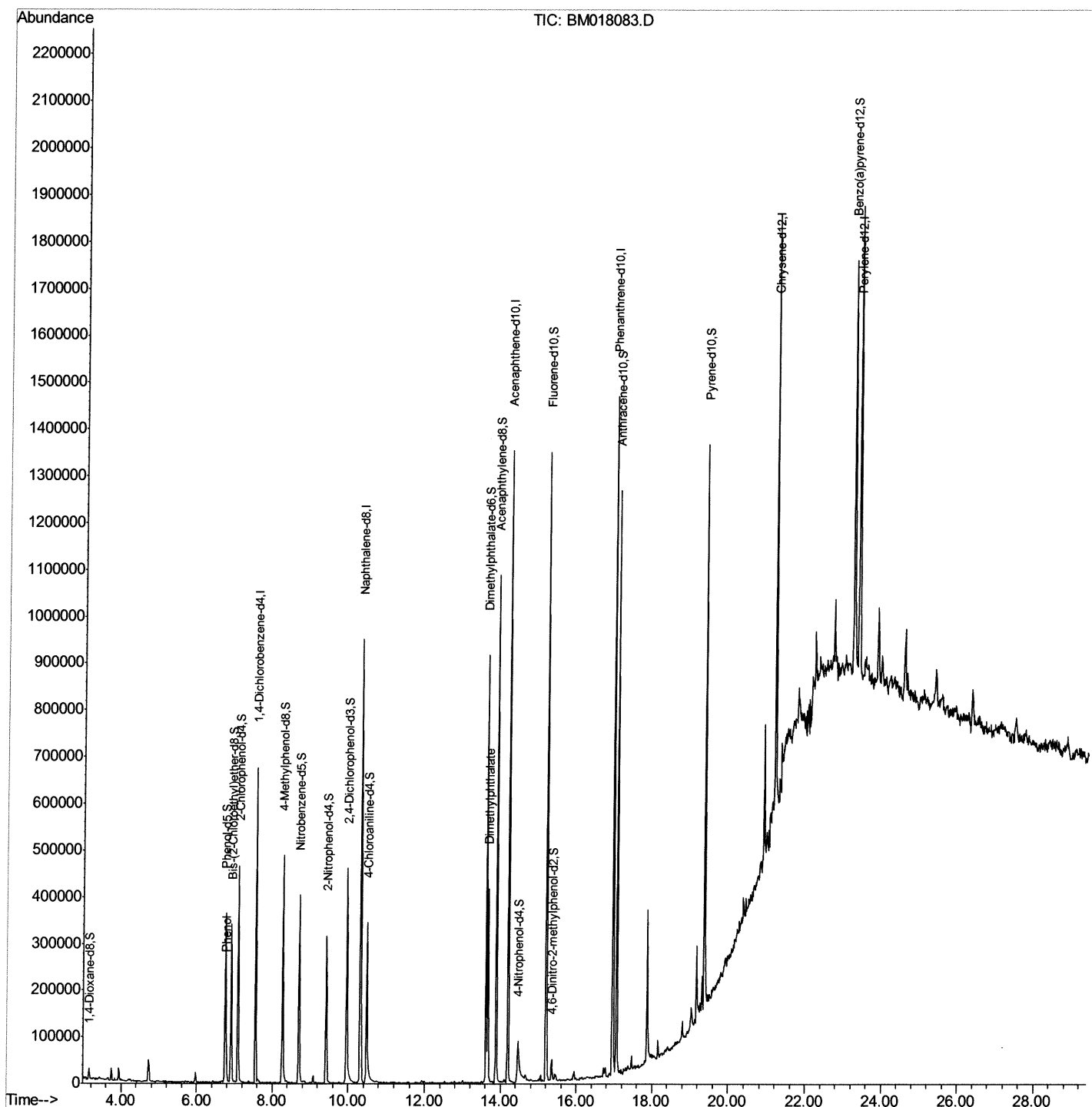
Data File : BM018083.D
Acq On : 12 Dec 2018 06:53
Operator : JU/SJ
Sample : J6171-07
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9Y11

Manual Integrations
APPROVED

Sohil
12/12/2018 5:43:37 PM

Quant Time: Dec 12 07:27:43 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 12 06:24:35 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121118\
Quantitation Report (Qedit)

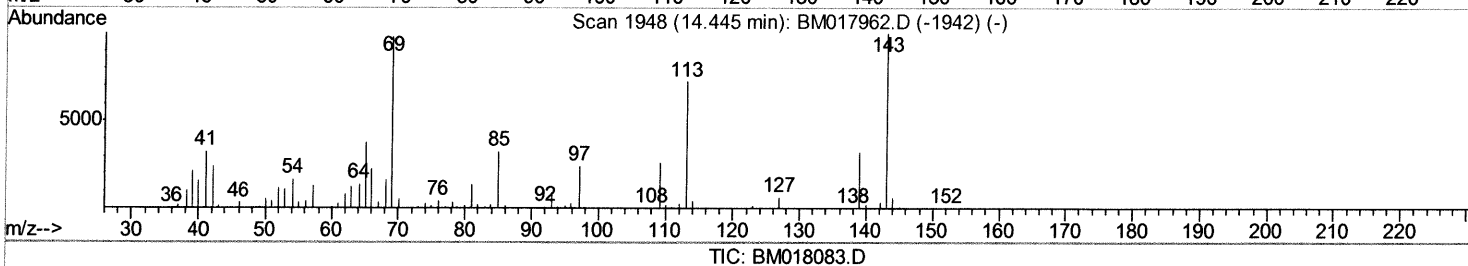
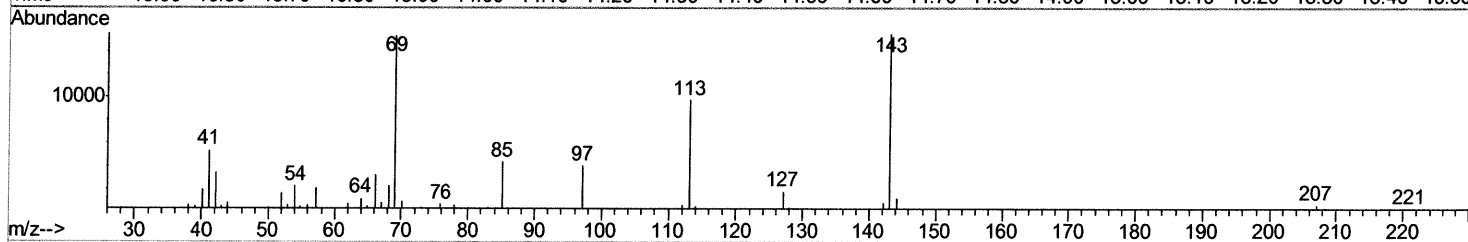
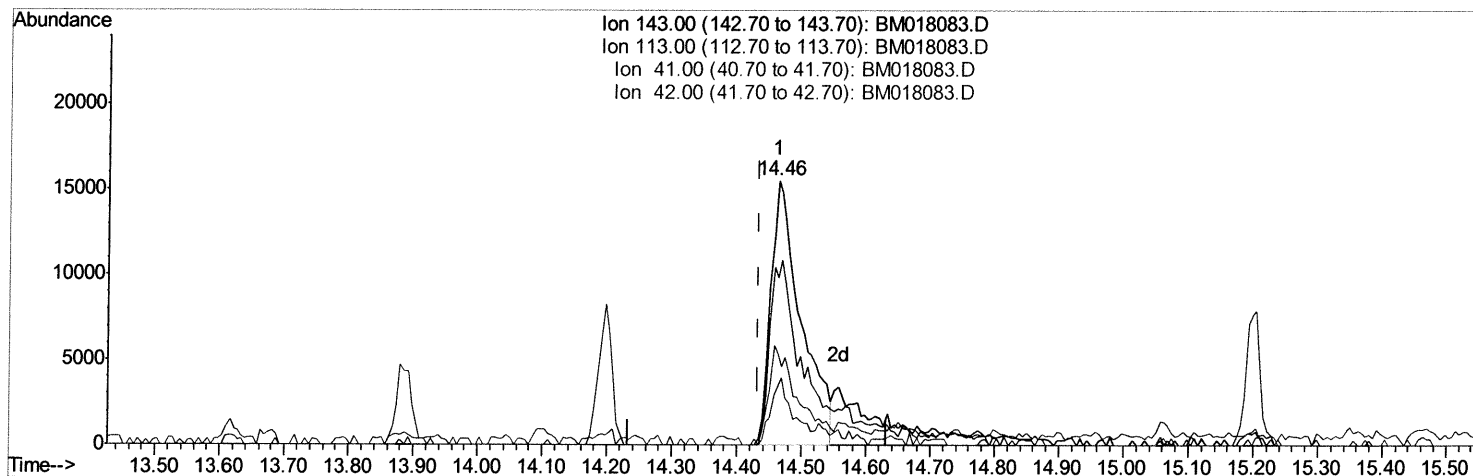
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(51) 4-Nitrophenol-d4 (S)

14.462min (+0.029) 7.23ng/ul

response 50385

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	62.97#
41.00	40.10	34.47
42.00	26.80	22.38

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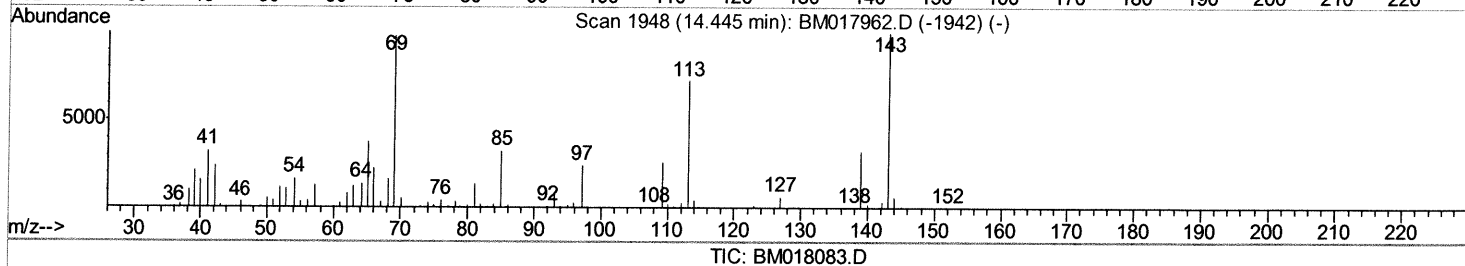
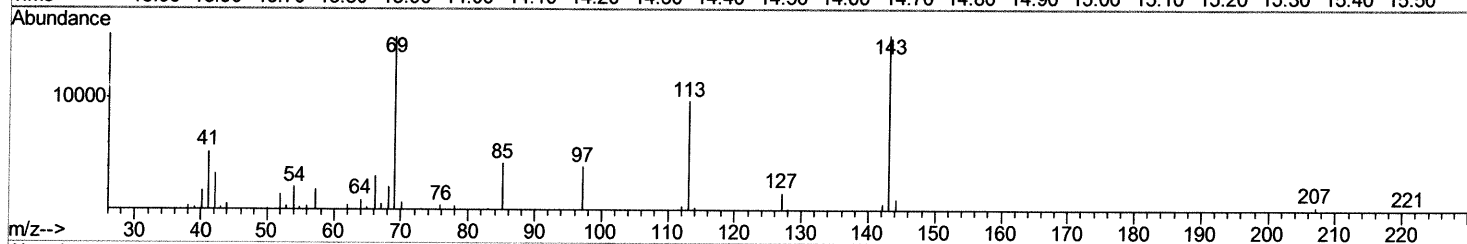
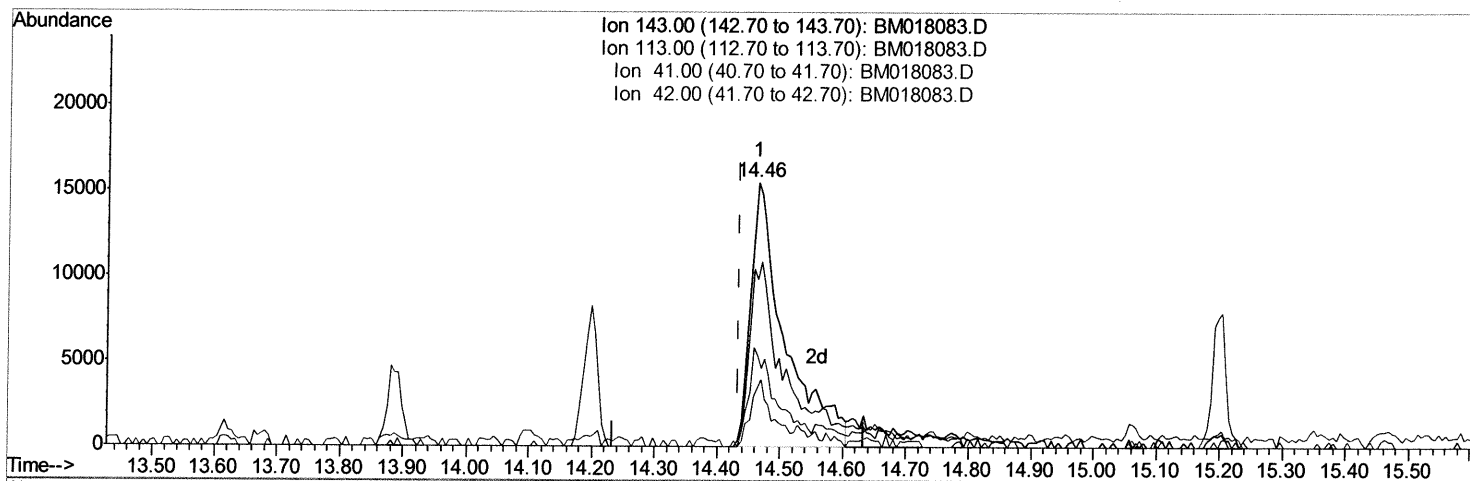
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Manual Integrations
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(51) 4-Nitrophenol-d4 (S)

14.462min (+0.029) 8.44ng/ul m> SJ 12/13/18

response 58808

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	62.97#
41.00	40.10	34.47
42.00	26.80	22.38

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Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	192584	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	835091	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	441536	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	848976	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	635928	20.00	ng/ul	0.00
85) Perylene-d12	23.35	264	705174	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	12093	2.87	ng/uL	0.00
5) Phenol-d5	6.74	99	246879	14.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	150684	14.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	227231	16.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	207263	14.42	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	110296	17.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	113939	15.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	205277	14.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	247430	20.61	ng/ul	0.00
43) Dimethylphthalate-d6	13.62	166	660494	17.24	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	776104	16.74	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	58808m	8.44	ng/ul	0.03
57) Fluorene-d10	15.20	176	547042	16.54	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	13075	2.15	ng/ul	0.01
70) Anthracene-d10	17.06	188	692186	16.38	ng/ul	0.00
78) Pyrene-d10	19.36	212	606186	19.70	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	596253	15.59	ng/ul	0.00

SJ 12/12/18

Target Compounds				Qvalue
6) Phenol	6.77	94	66326	3.778 ng/ul 95
44) Dimethylphthalate	13.67	163	279535	7.531 ng/ul 100

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