

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

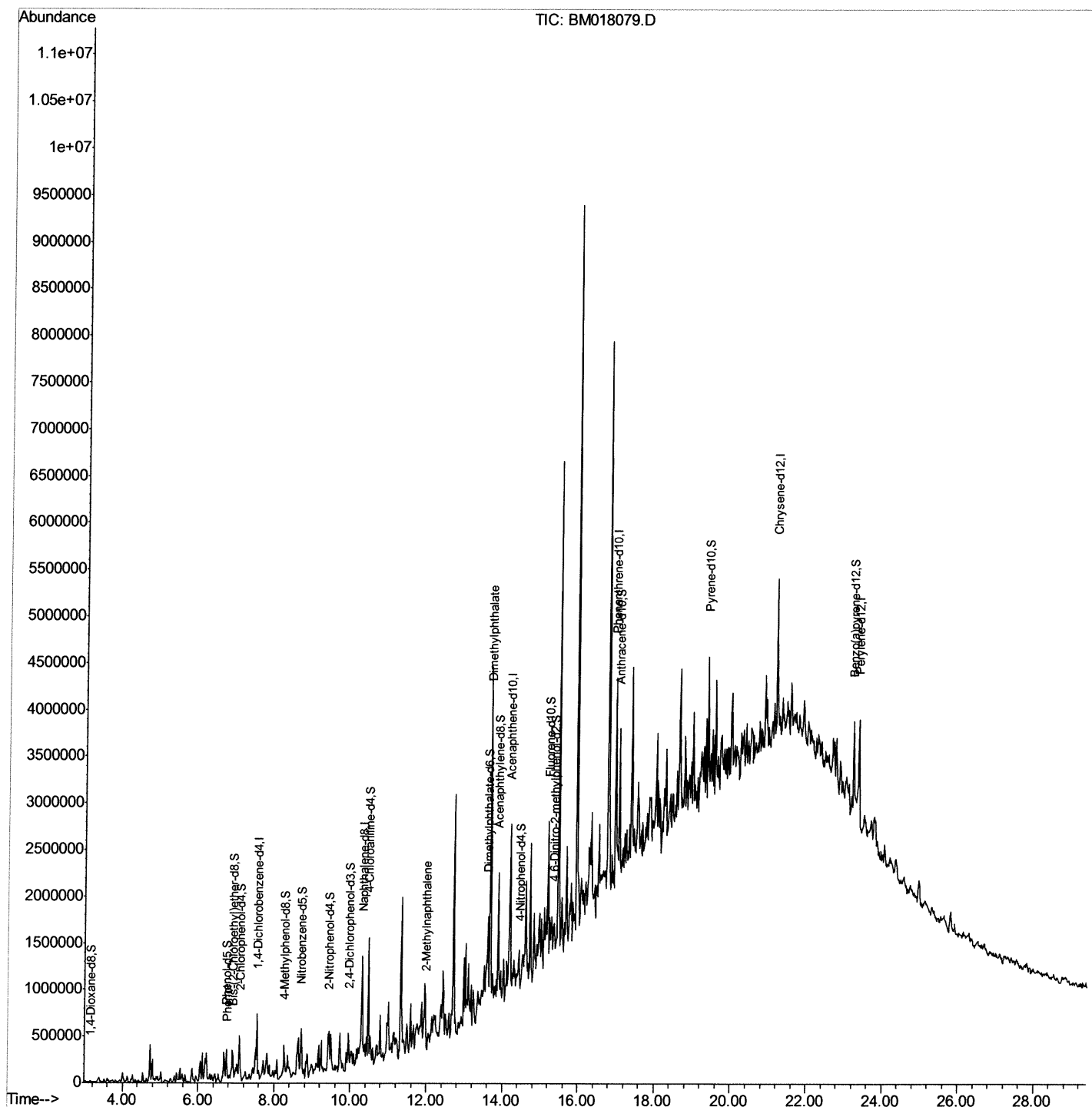
Data File : BM018079.D
Acq On : 12 Dec 2018 04:29
Operator : JU/SJ
Sample : J6171-05
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9Y09

Manual Integrations
APPROVED

Sohil
12/12/2018 5:43:27 PM

Quant Time: Dec 12 06:55:45 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



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Quantitation Report (Qedit)

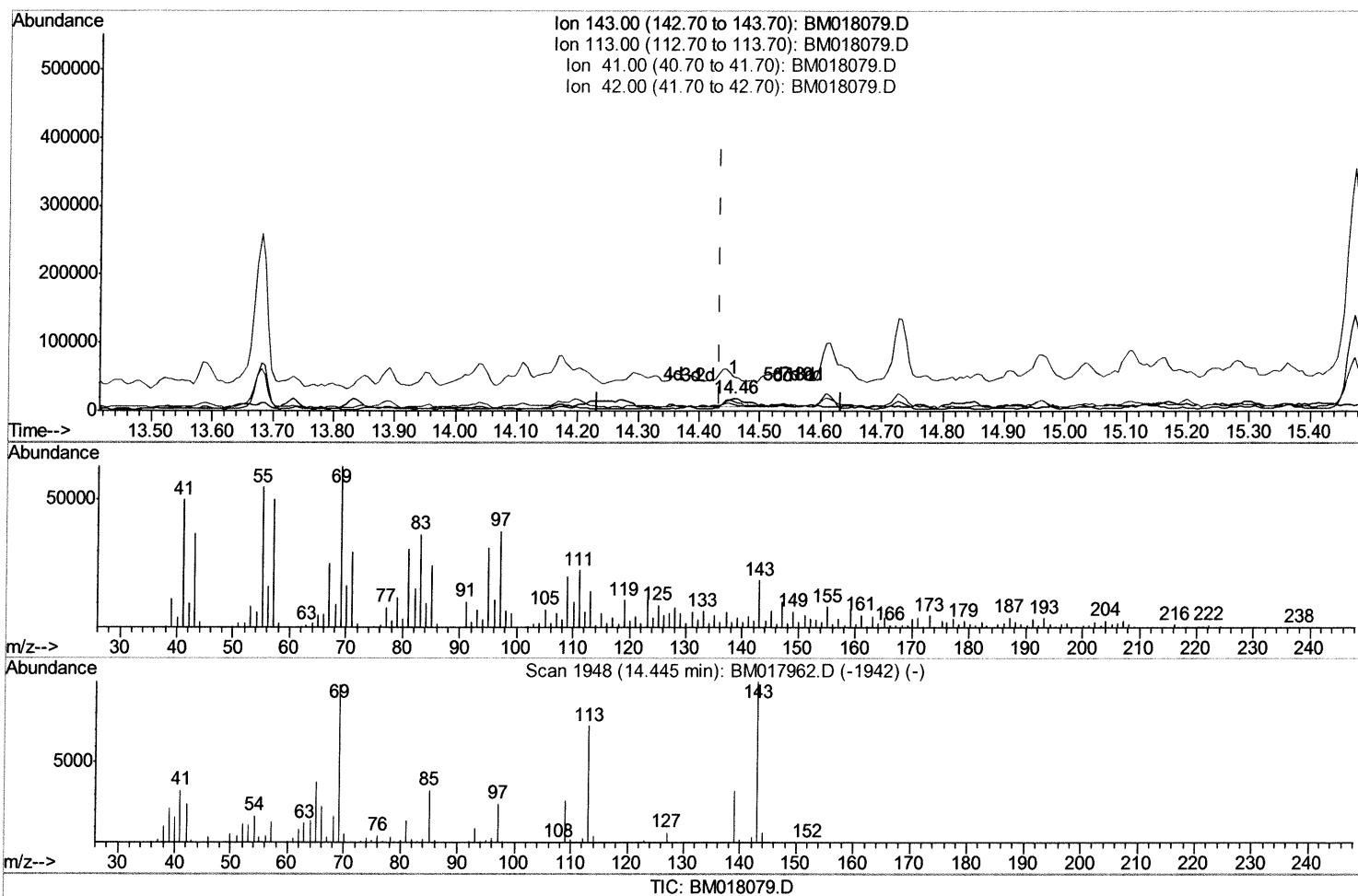
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(51) 4-Nitrophenol-d4 (S)
14.457min (+0.023) 2.96ng/ul
response 21983
Ion Exp% Act%
143.00 100 100
113.00 79.10 79.13
41.00 40.10 269.00#
42.00 26.80 53.35#

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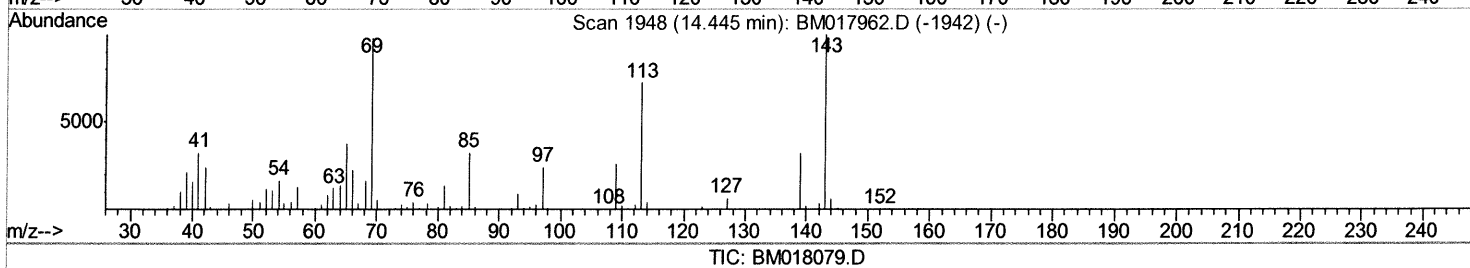
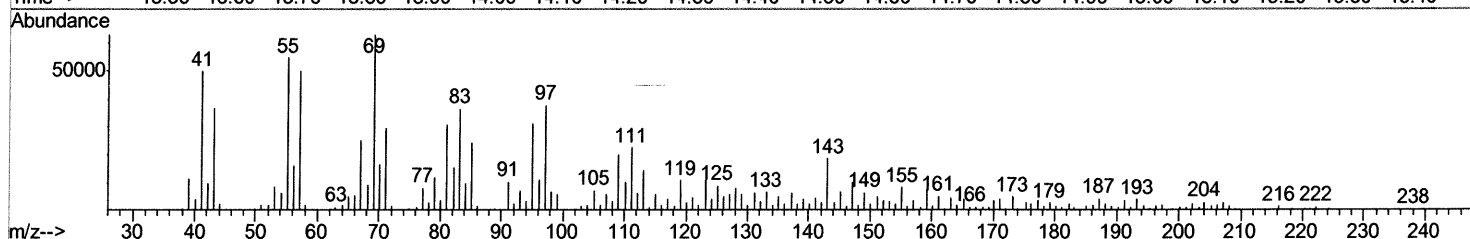
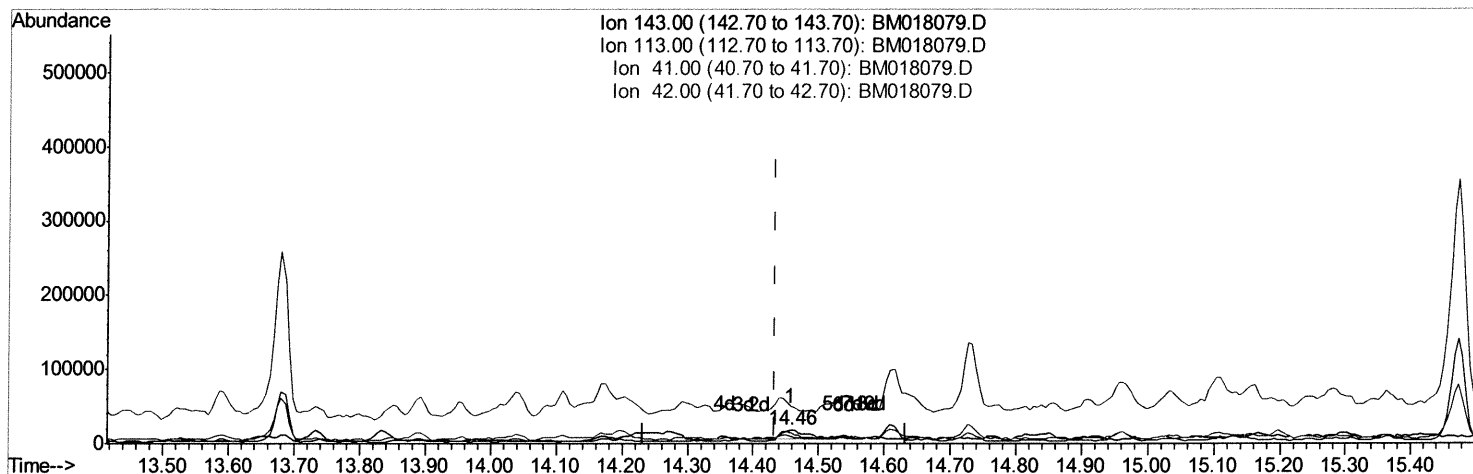
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(51) 4-Nitrophenol-d4 (S)

14.457min (+0.023) 3.53ng/ul m) SD 12/13/14

response 26199

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	79.13
41.00	40.10	269.00#
42.00	26.80	53.35#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	197084	20.00	ng/ul	0.00
18) Naphthalene-d8	10.31	136	831138	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	470606	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	941223	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	735845	20.00	ng/ul	0.00
85) Perylene-d12	23.35	264	747883	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	9693	2.25	ng/uL	0.00
5) Phenol-d5	6.74	99	209295	11.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	149947	13.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	196568	13.96	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	150491	10.23	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	98921	15.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	109023	14.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	168468	12.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	167563	14.02	ng/ul	0.00
43) Dimethylphthalate-d6	13.62	166	609689	14.93	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	756732	15.31	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	26199m	3.53	ng/ul	0.02
57) Fluorene-d10	15.20	176	537635	15.25	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	46472	6.91	ng/ul	0.00
70) Anthracene-d10	17.06	188	759906	16.22	ng/ul	0.00
78) Pyrene-d10	19.37	212	689182	19.36	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	620064	15.29	ng/ul	0.00

SJ 12/13/18

Target Compounds

					Qvalue
6) Phenol	6.76	94	54232	3.018 ng/ul#	92
34) 2-Methylnaphthalene	11.99	142	81148	2.510 ng/ul	99
44) Dimethylphthalate	13.67	163	256192	6.476 ng/ul#	99

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