

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

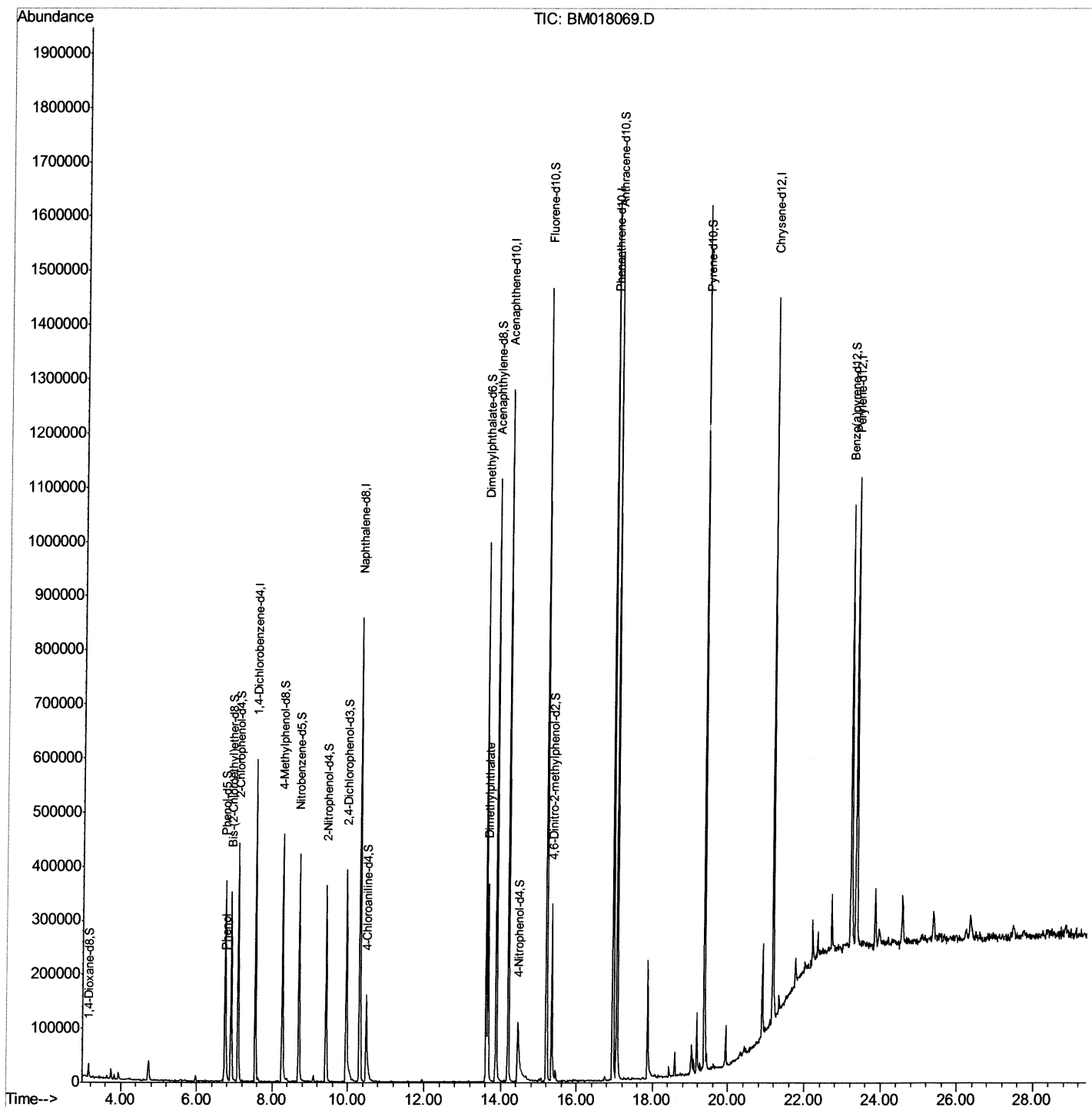
Data File : BM018069.D
Acq On : 11 Dec 2018 22:12
Operator : JU/SJ
Sample : J6170-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9M12

Manual Integrations
APPROVED

Sohil
12/12/2018 5:42:58 PM

Quant Time: Dec 12 01:40:49 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 12 00:58:41 2018
Response via : Initial Calibration



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

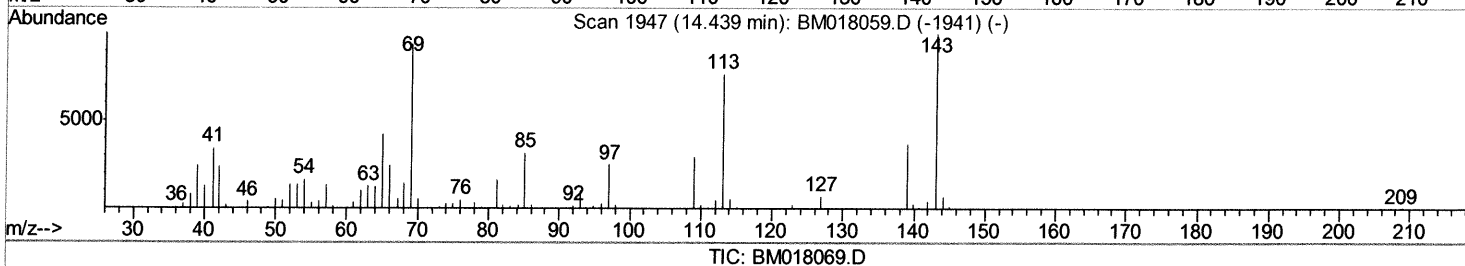
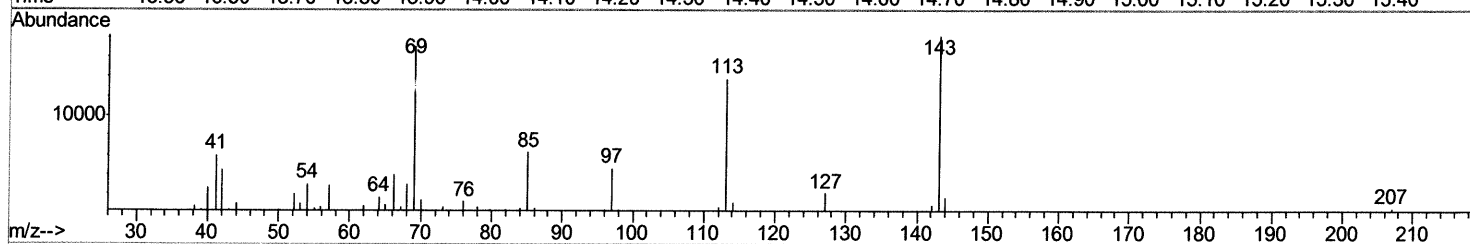
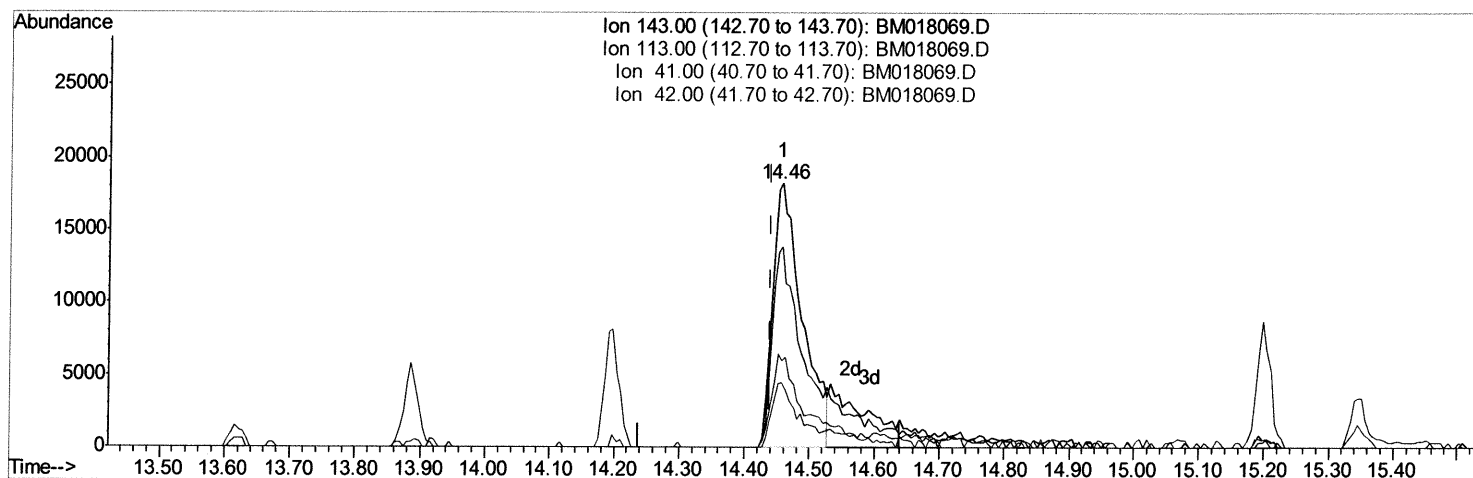
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(51) 4-Nitrophenol-d4 (S)

14.457min (+0.017) 8.54ng/ul

response 57548

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	75.77
41.00	40.10	32.66
42.00	26.80	24.47

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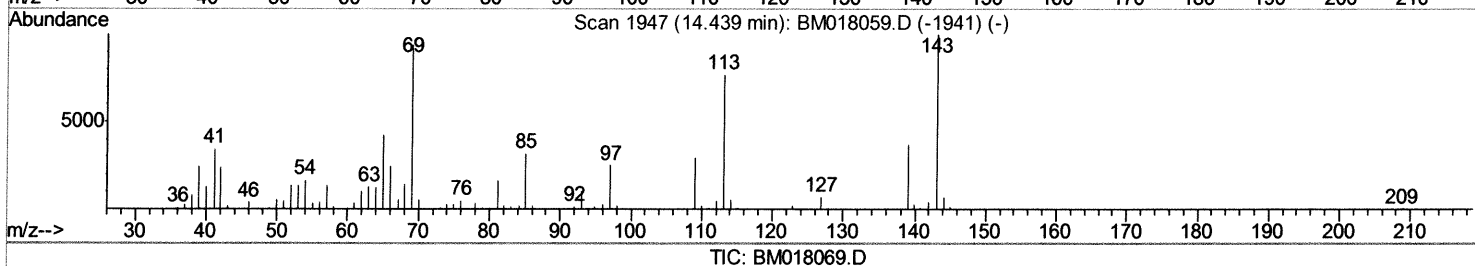
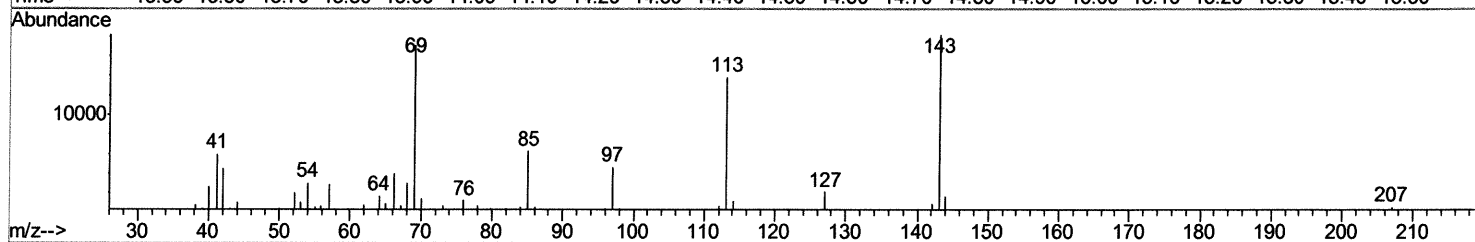
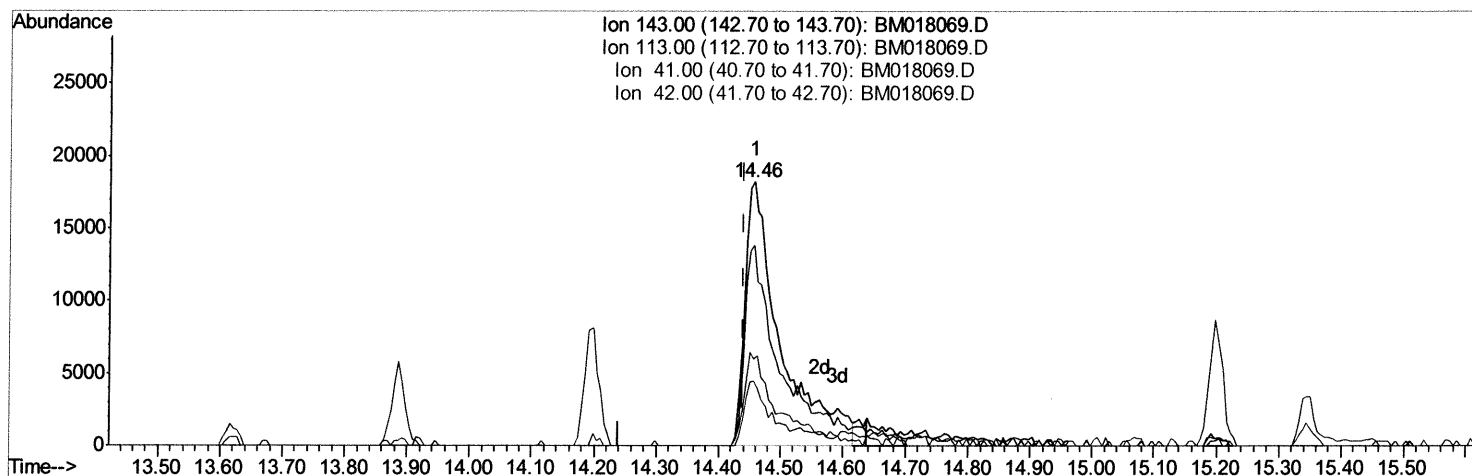
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(51) 4-Nitrophenol-d4 (S)

14.457min (+0.017) 10.65ng/ul m) 52 12/13/18

response 71753

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	75.77
41.00	40.10	32.66
42.00	26.80	24.47

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	170330	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	754148	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	427041	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	919145	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	700109	20.00	ng/ul	0.00
85) Perylene-d12	23.34	264	615109	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	13415	3.60	ng/uL	0.00
5) Phenol-d5	6.74	99	244346	15.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	155563	16.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	221415	18.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	200333	15.76	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	113019	19.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	125452	18.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	189114	14.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	146991	13.56	ng/ul	0.01
43) Dimethylphthalate-d6	13.62	166	711939	19.21	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	821467	18.32	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	71753m	10.65	ng/ul	0.02
57) Fluorene-d10	15.20	176	589007	18.41	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	74302	11.31	ng/ul	0.00
70) Anthracene-d10	17.06	188	858129	18.75	ng/ul	0.00
78) Pyrene-d10	19.36	212	839796	24.79	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	600459	18.00	ng/ul	0.00

SD 12/13/18

Target Compounds

				Qvalue	
6) Phenol	6.77	94	62610	4.032	ng/ul 89
44) Dimethylphthalate	13.67	163	255332	7.113	ng/ul 100

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