

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121018\
Quantitation Report (QT Reviewed)

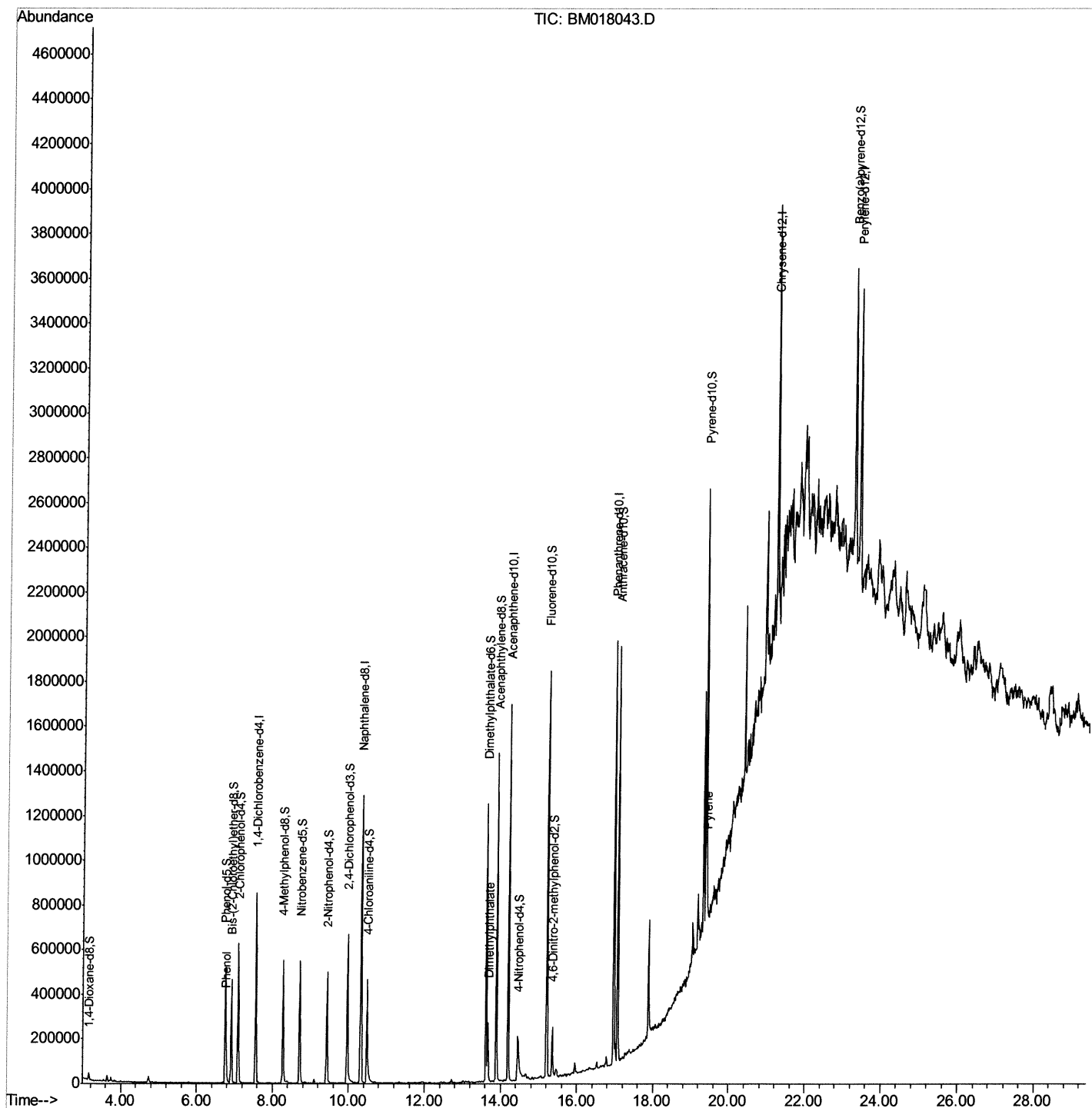
Data File : BM018043.D
Acq On : 11 Dec 2018 02:33
Operator : JU/SJ
Sample : J6077-18
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9Y03

Manual Integrations
APPROVED

Sohil
12/11/2018 6:11:25 PM

Quant Time: Dec 11 07:27:24 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 11 06:43:59 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121018\
Quantitation Report (Qedit)

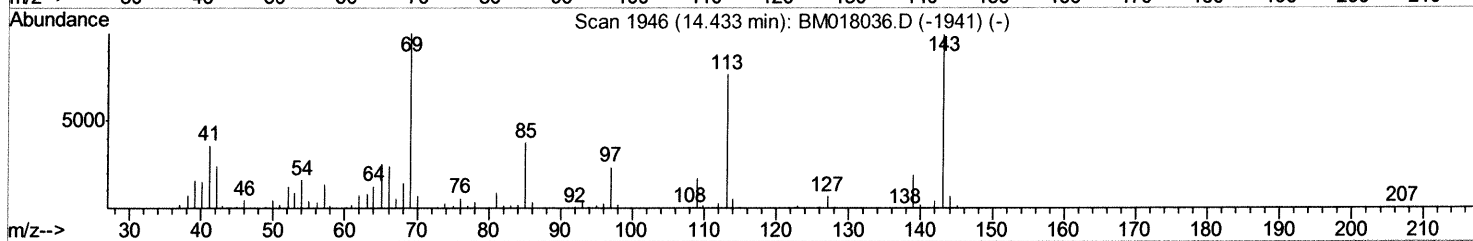
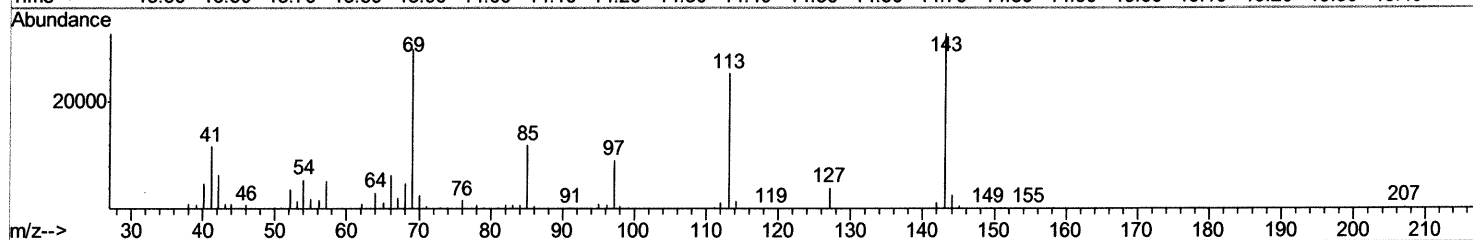
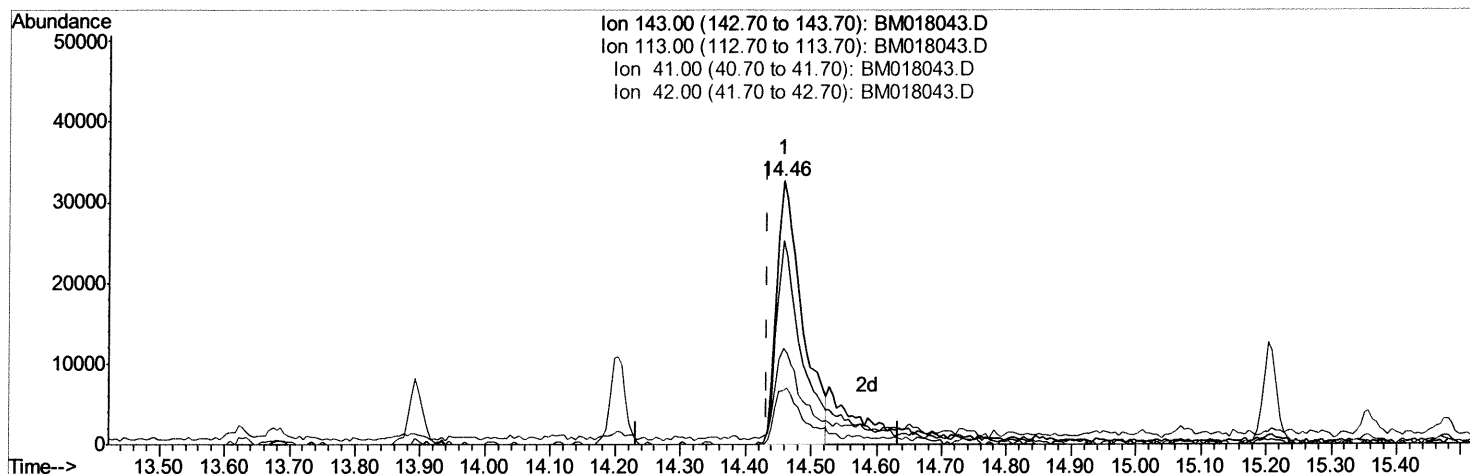
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TIC: BM018043.D

(51) 4-Nitrophenol-d4 (S)

14.457min (+0.024) 10.22ng/ul

response 88476

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	77.48
41.00	40.10	36.17
42.00	26.80	20.28#

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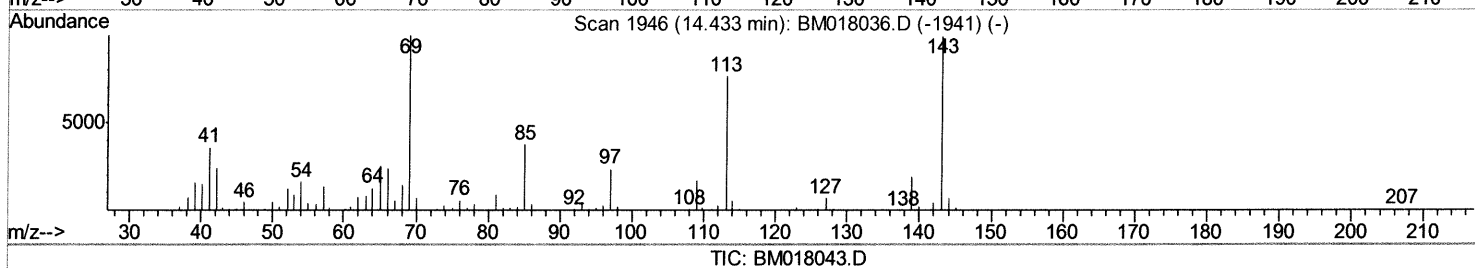
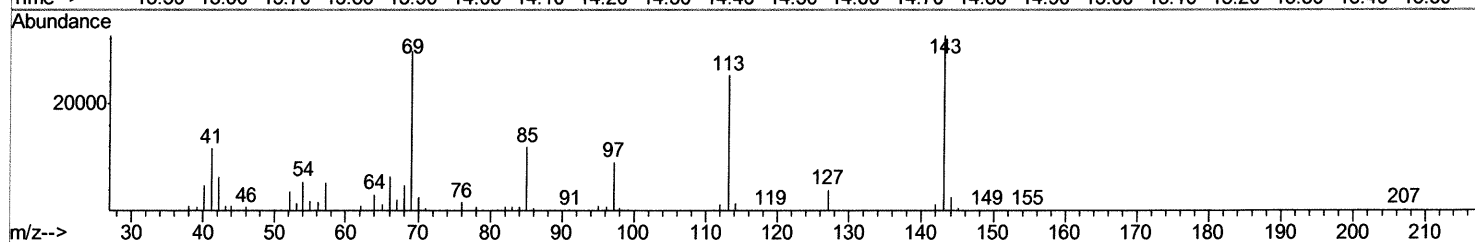
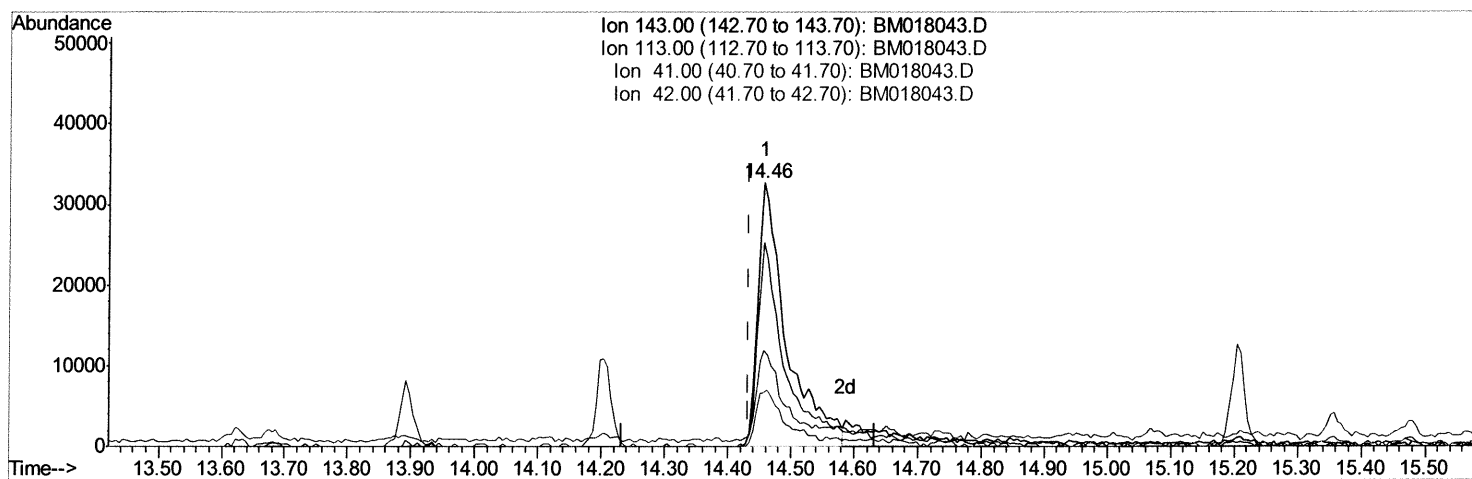
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(51) 4-Nitrophenol-d4 (S)

14.457min (+0.024) 11.96ng/ul m> 52 12/12/18

response 103601

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	77.48
41.00	40.10	36.17
42.00	26.80	20.28#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	235734	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	1047489	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	548961	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	1117339	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	821062	20.00	ng/ul	0.00
85) Perylene-d12	23.35	264	843147	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	16170	3.14	ng/uL	0.00
5) Phenol-d5	6.75	99	334005	15.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	204056	15.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	300335	17.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	226141	12.86	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	140502	17.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	166133	18.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	273920	15.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	324424	21.54	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	854655	17.94	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	1067542	18.52	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	103601m	11.96	ng/ul	0.02
57) Fluorene-d10	15.21	176	739977	17.99	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	53122	6.65	ng/ul	0.01
70) Anthracene-d10	17.06	188	1048830	18.85	ng/ul	0.00
78) Pyrene-d10	19.37	212	990768	24.94	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	882779	19.31	ng/ul	0.00

52 12/12/18

Target Compounds

					Qvalue
6) Phenol	6.77	94	88514	4.119 ng/ul	96
44) Dimethylphthalate	13.67	163	163156	3.536 ng/ul	100
79) Pyrene	19.40	202	68695	1.378 ng/ul	97

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