

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121218\
Quantitation Report (QT Reviewed)

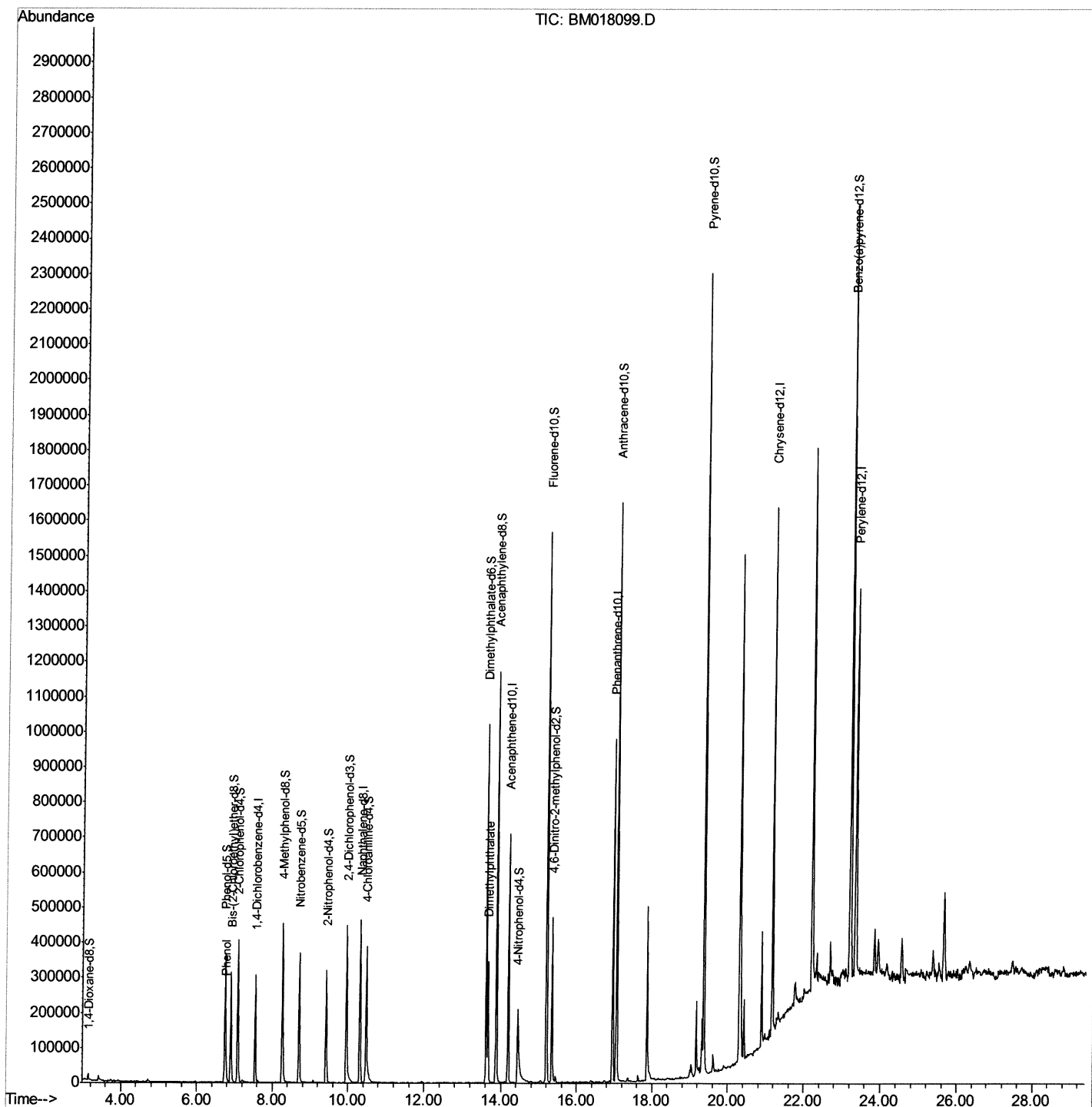
Data File : BM018099.D
Acq On : 12 Dec 2018 19:03
Operator : JU/SJ
Sample : J6227-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9E55

Manual Integrations
APPROVED

Sohil
12/13/2018 6:16:08 PM

Quant Time: Dec 13 03:06:45 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 13 02:37:40 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121218\
Quantitation Report (Qedit)

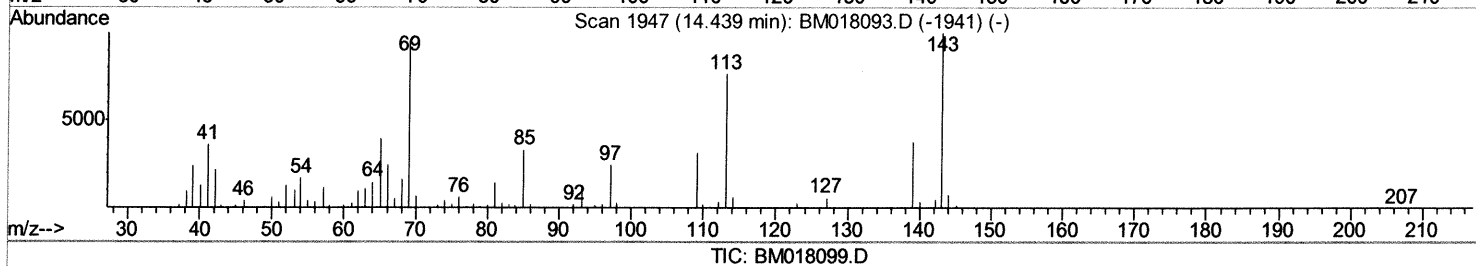
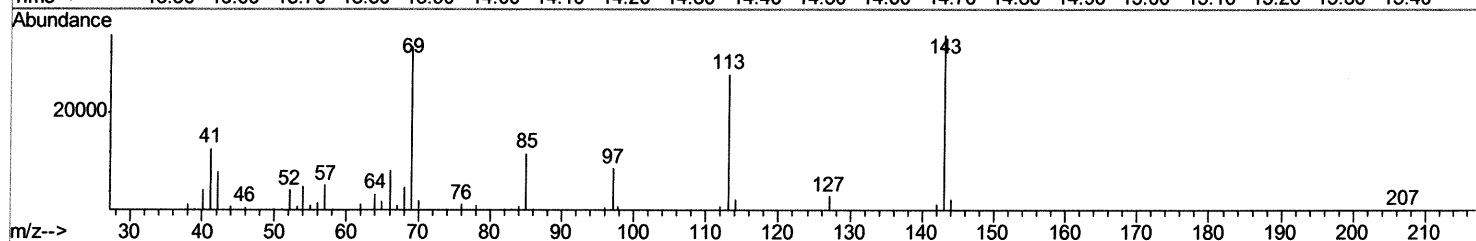
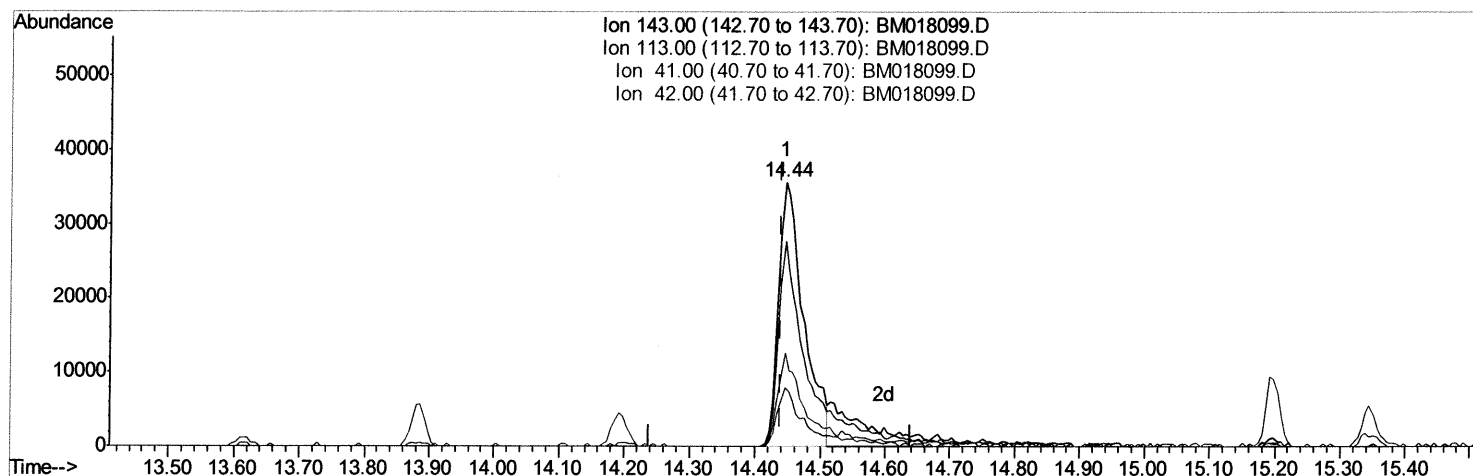
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(51) 4-Nitrophenol-d4 (S)

14.445min (+0.006) 24.91ng/ul

response 94377

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	77.90
41.00	40.10	35.67
42.00	26.80	22.47

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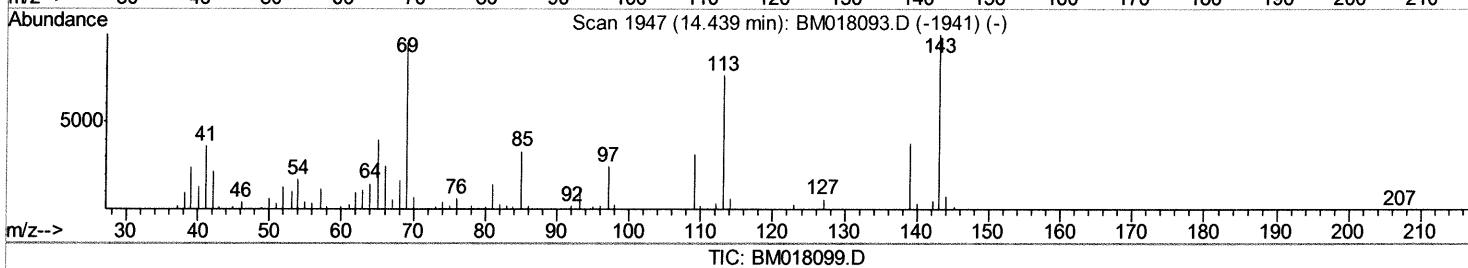
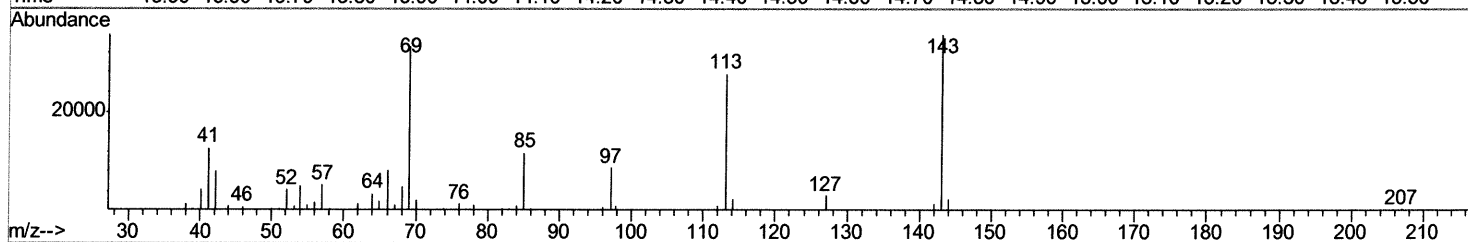
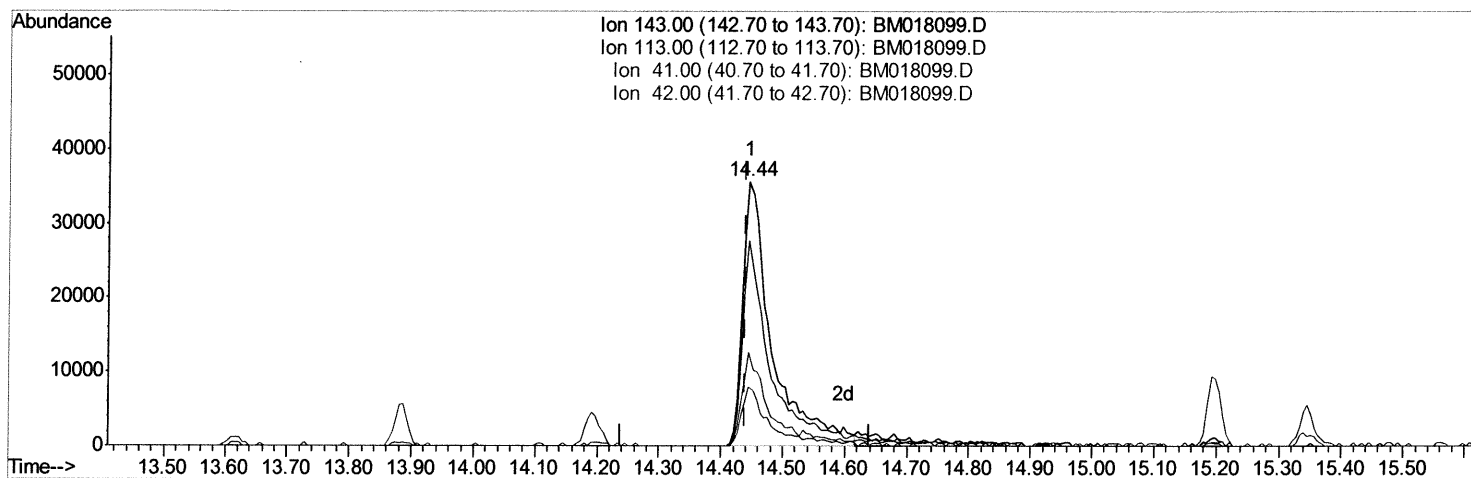
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(51) 4-Nitrophenol-d4 (S)

14.445min (+0.006) 30.31ng/ul m) SJ 12/13/18

response 114809

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	77.90
41.00	40.10	35.67
42.00	26.80	22.47

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	86222	20.00	ng/ul	0.00
18) Naphthalene-d8	10.31	136	398606	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	240141	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.95	188	577309	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	716093	20.00	ng/ul	0.00
85) Perylene-d12	23.34	264	801681	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	10868	5.77	ng/uL	0.00
5) Phenol-d5	6.74	99	242879	30.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	138475	29.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.08	132	204397	33.17	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	199033	30.93	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	100435	32.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	117549	33.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	194332	29.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	276465	48.24	ng/ul	0.00
43) Dimethylphthalate-d6	13.62	166	726946	34.89	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	879710	34.89	ng/ul	0.00
51) 4-Nitrophenol-d4	14.44	143	114809m	30.31	ng/ul	0.00
57) Fluorene-d10	15.20	176	617794	34.34	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	111041	26.91	ng/ul	0.00
70) Anthracene-d10	17.05	188	987990	34.37	ng/ul	0.00
78) Pyrene-d10	19.36	212	1172675	33.84	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	1521720	35.00	ng/ul	0.00

SD 12/13/18

Target Compounds

					Qvalue
6) Phenol	6.76	94	60046	7.639	ng/ul 98
44) Dimethylphthalate	13.66	163	237428	11.761	ng/ul 100

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