

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121418\
Quantitation Report (QT Reviewed)

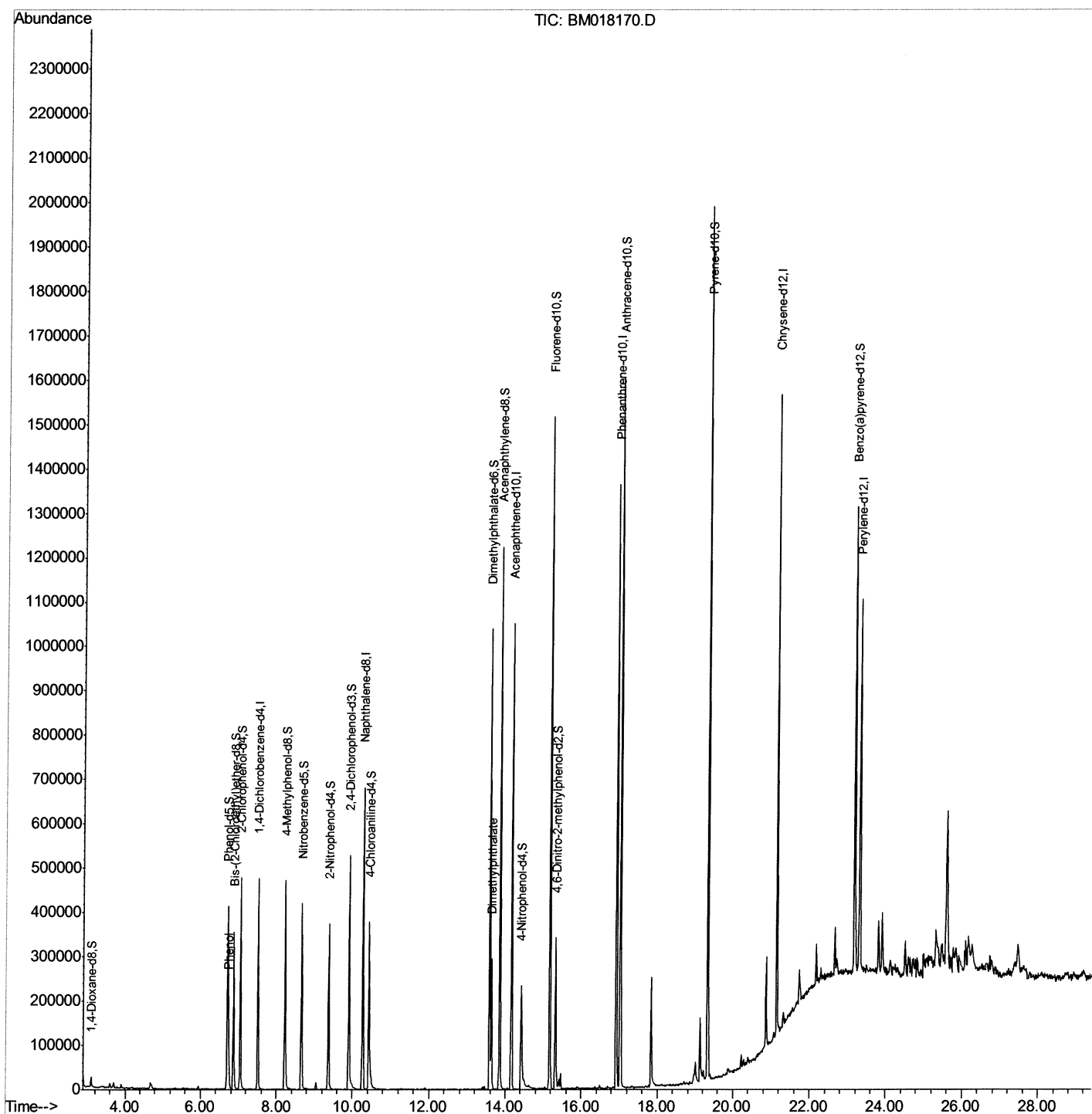
Data File : BM018170.D
Acq On : 14 Dec 2018 16:30
Operator : JU/SJ
Sample : J6297-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9E37

Manual Integrations
APPROVED

Sohil
12/17/2018 4:17:19 PM

Quant Time: Dec 15 03:08:54 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Dec 15 02:53:13 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121418\
Quantitation Report (Qedit)

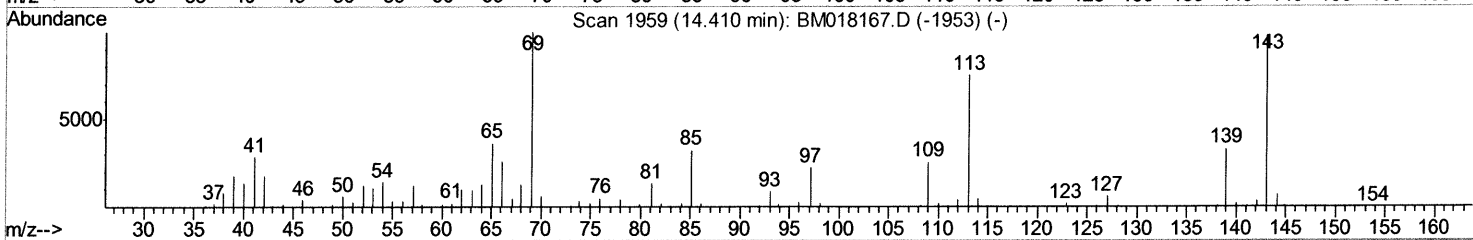
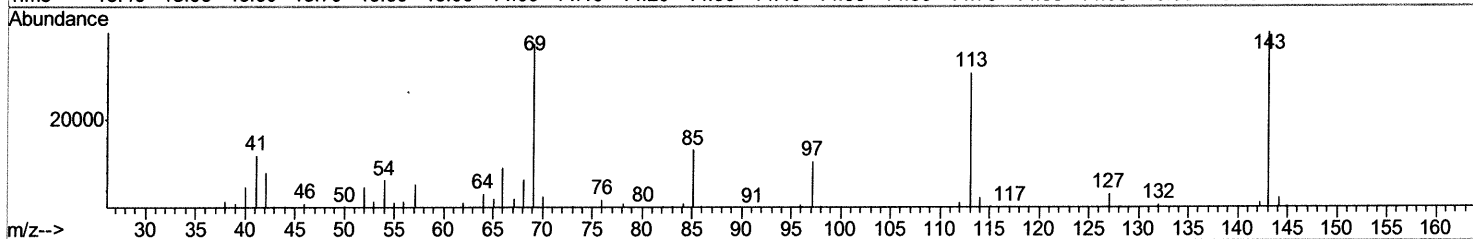
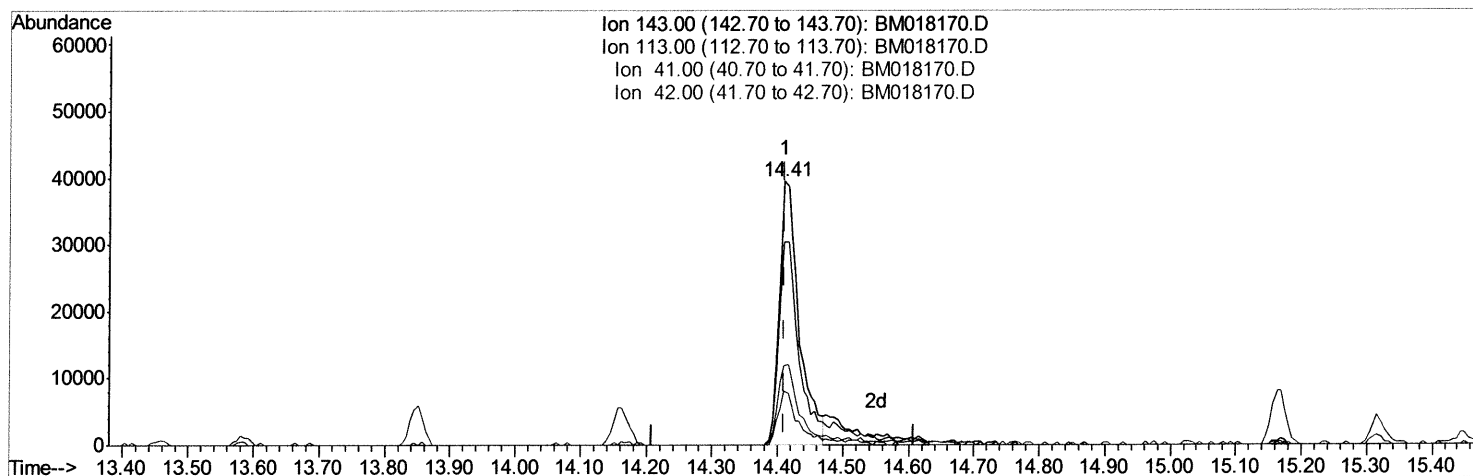
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TIC: BM018170.D

(51) 4-Nitrophenol-d4 (S)

14.410min (+0.000) 14.99ng/ul

response 82846

Ion	Exp%	Act%
143.00	100	100
113.00	74.90	76.94
41.00	31.40	30.15
42.00	20.50	20.26

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Quantitation Report (Qedit)

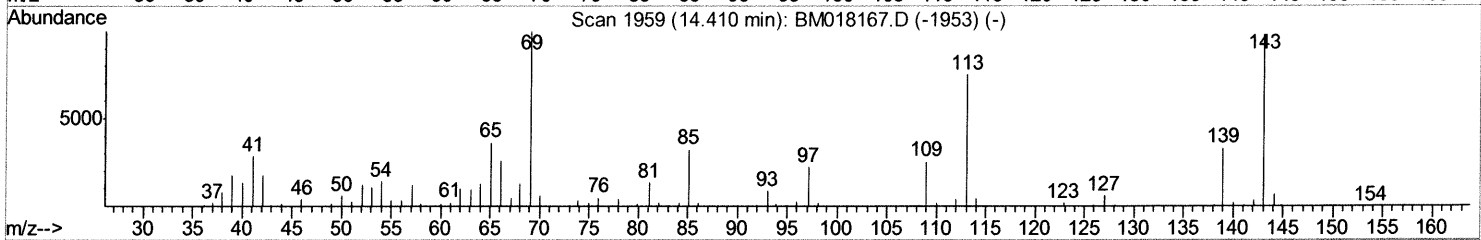
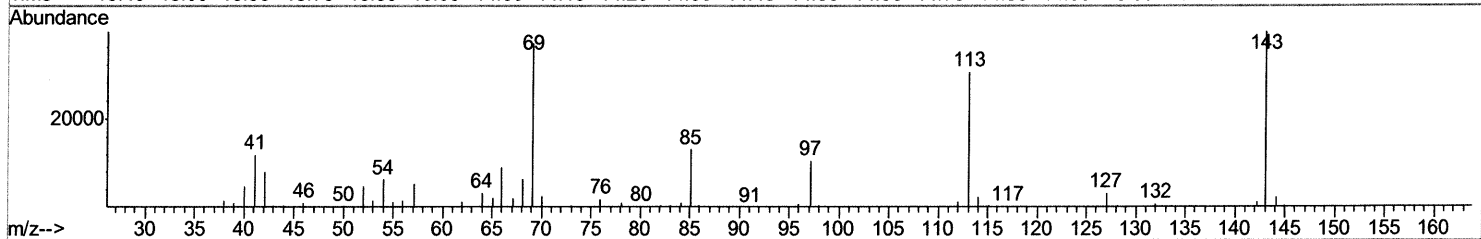
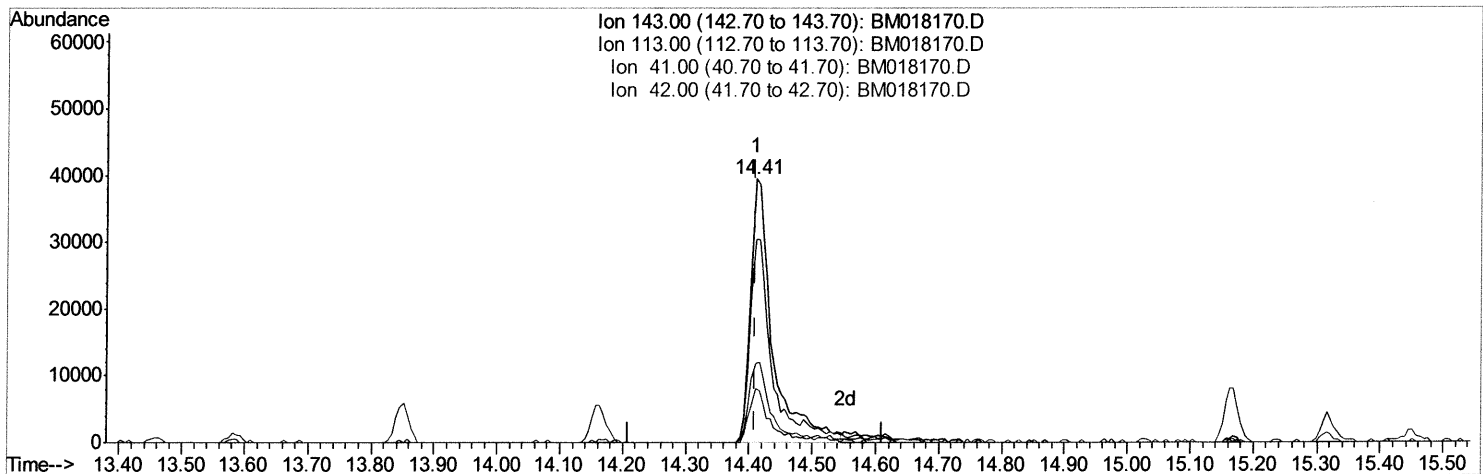
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Manual Integrations
APPROVED

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TIC: BM018170.D

(51) 4-Nitrophenol-d4 (S)

14.410min (+0.000) 17.14ng/ul m

response 94714

Ion	Exp%	Act%
143.00	100	100
113.00	74.90	76.94
41.00	31.40	30.15
42.00	20.50	20.26

> 57
12/17/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	131016	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	583315	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	346152	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.92	188	758564	20.00	ng/ul	0.00
77) Chrysene-d12	21.14	240	702108	20.00	ng/ul	0.00
85) Perylene-d12	23.30	264	574330	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	12769	4.65	ng/uL	0.00
5) Phenol-d5	6.70	99	264787	21.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	153461	22.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	223100	22.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	198198	19.41	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	109943	22.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.37	143	123243	21.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.91	165	209859	21.41	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	255031	29.43	ng/ul	0.00
43) Dimethylphthalate-d6	13.59	166	688088	22.47	ng/ul	0.00
46) Acenaphthylene-d8	13.85	160	860170	23.05	ng/ul	0.00
51) 4-Nitrophenol-d4	14.41	143	94714m	17.14	ng/ul	0.00
57) Fluorene-d10	15.17	176	596711	23.46	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.32	200	80039	13.85	ng/ul	0.00
70) Anthracene-d10	17.02	188	897005	23.40	ng/ul	0.00
78) Pyrene-d10	19.33	212	986676	29.31	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.17	264	744667	23.41	ng/ul	0.00

SJ
12/17/18

Target Compounds

					Qvalue
6) Phenol	6.73	94	49138	3.969	ng/ul 94
44) Dimethylphthalate	13.63	163	199164	6.831	ng/ul 98

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