

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

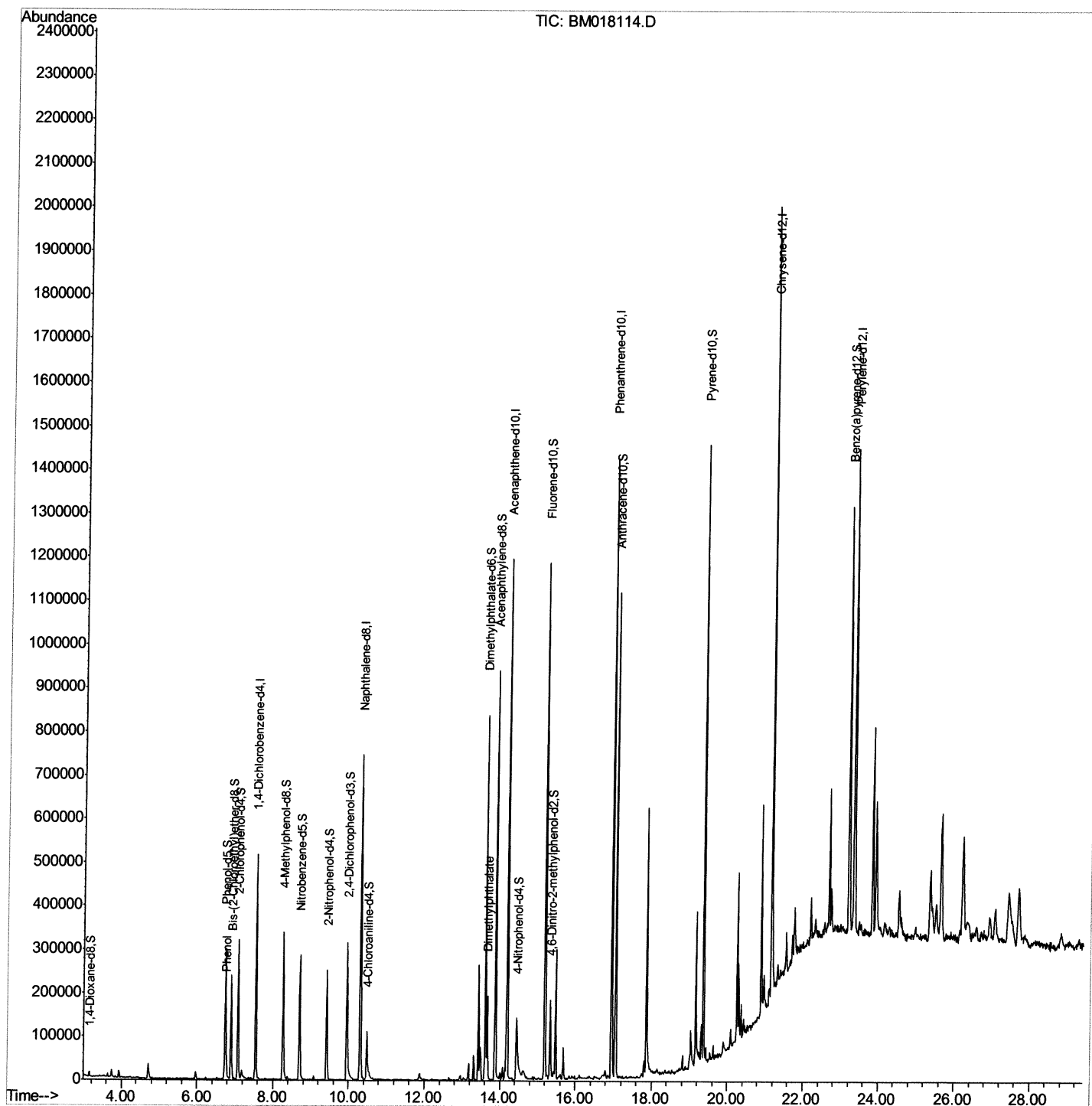
Data File : BM018114.D
Acq On : 13 Dec 2018 04:07
Operator : JU/SJ
Sample : J6227-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9E66

Manual Integrations
APPROVED

Sohil
12/13/2018 6:16:58 PM

Quant Time: Dec 13 06:57:46 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 13 03:40:23 2018
Response via : Initial Calibration



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

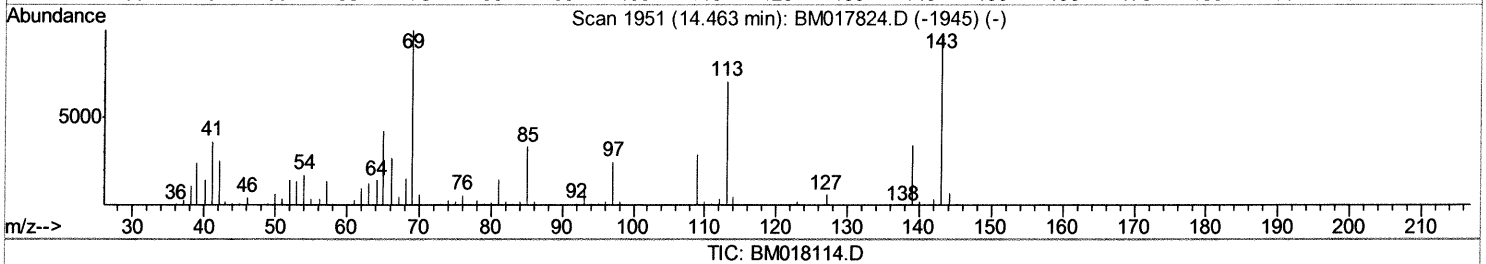
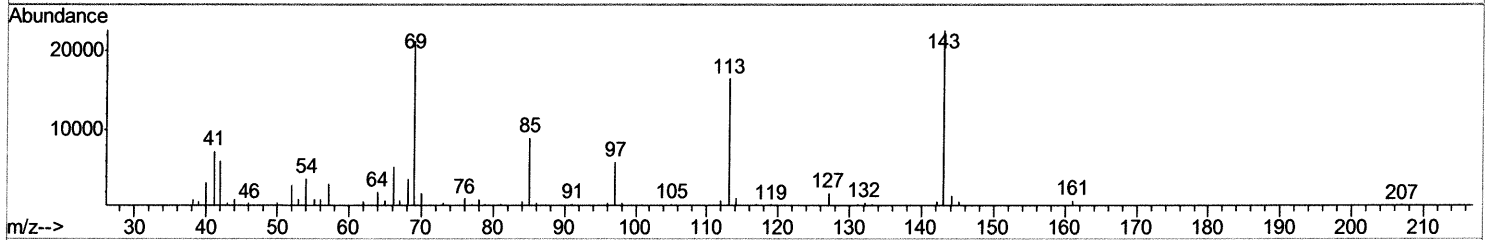
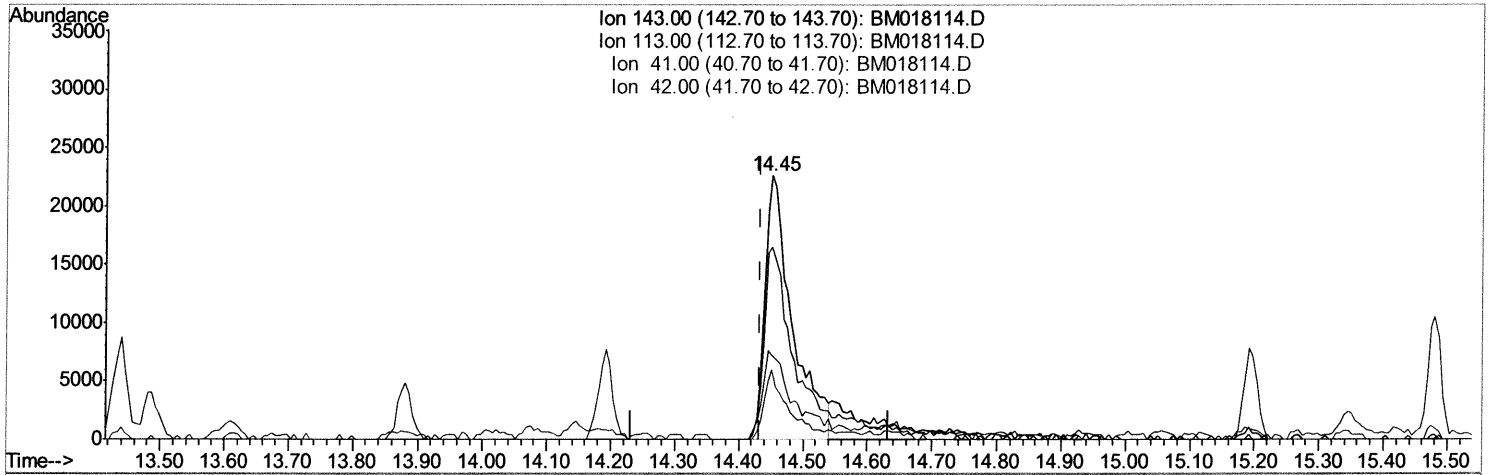
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TIC: BM018114.D

(51) 4-Nitrophenol-d4 (S)
14.451min (+0.018) 10.94ng/ul
response 67001

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	72.72
41.00	40.10	31.76#
42.00	26.80	26.16

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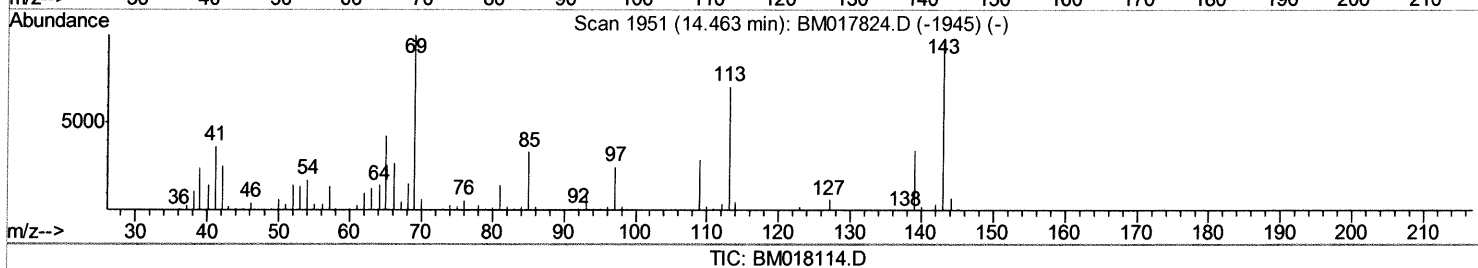
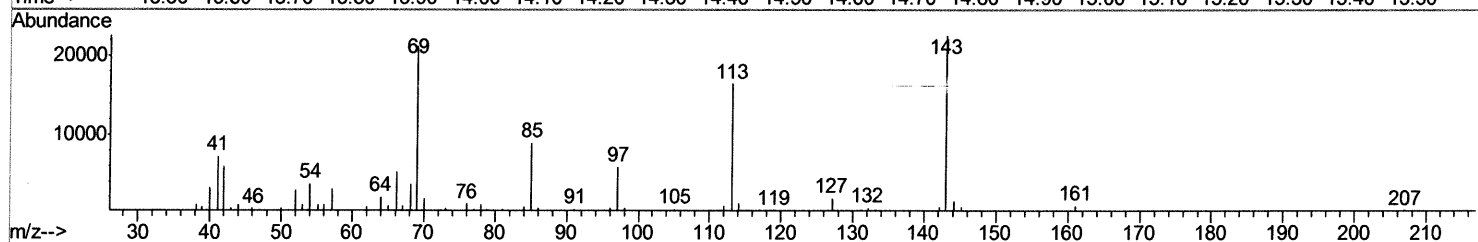
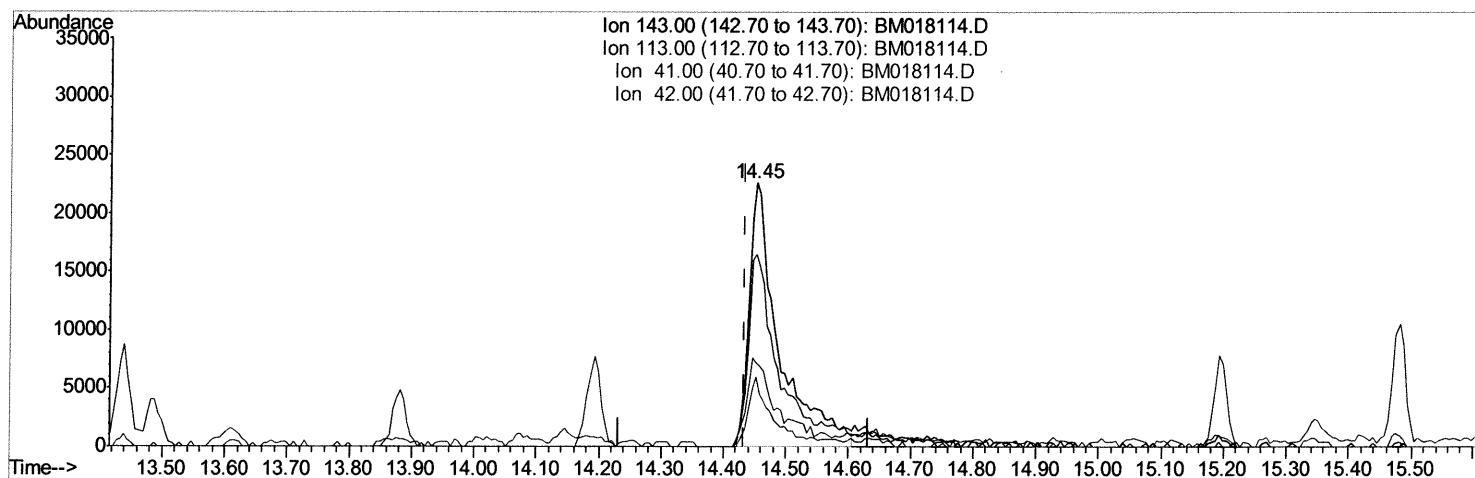
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(51) 4-Nitrophenol-d4 (S)

14.451min (+0.018) 12.35ng/ul m > SJ 12/13/18

response 75626

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	72.72
41.00	40.10	31.76#
42.00	26.80	26.16

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	141001	20.00	ng/ul	0.00
18) Naphthalene-d8	10.31	136	649758	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	388205	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.95	188	812211	20.00	ng/ul	0.00
77) Chrysene-d12	21.16	240	856212	20.00	ng/ul	0.00
85) Perylene-d12	23.33	264	783233	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	7212	2.34	ng/uL	0.00
5) Phenol-d5	6.73	99	196724	15.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.89	67	109264	14.07	ng/ul	0.00
9) 2-Chlorophenol-d4	7.08	132	161373	16.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	143548	13.64	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	80210	16.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.41	143	88568	15.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	156370	14.36	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	101455	10.86	ng/ul	0.01
43) Dimethylphthalate-d6	13.62	166	571940	16.98	ng/ul	0.00
46) Acenaphthylene-d8	13.88	160	678909	16.65	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	75626m	12.35	ng/ul	0.02
57) Fluorene-d10	15.20	176	493151	16.95	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	42383	7.30	ng/ul	0.00
70) Anthracene-d10	17.05	188	628659	15.55	ng/ul	0.00
78) Pyrene-d10	19.36	212	708238	17.09	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.20	264	686931	16.17	ng/ul	0.00

SJ 12/13/18

Target Compounds

					Qvalue
6) Phenol	6.76	94	48877	3.802 ng/ul	95
44) Dimethylphthalate	13.66	163	124539	3.816 ng/ul	100

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