

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120118\
Quantitation Report (QT Reviewed)

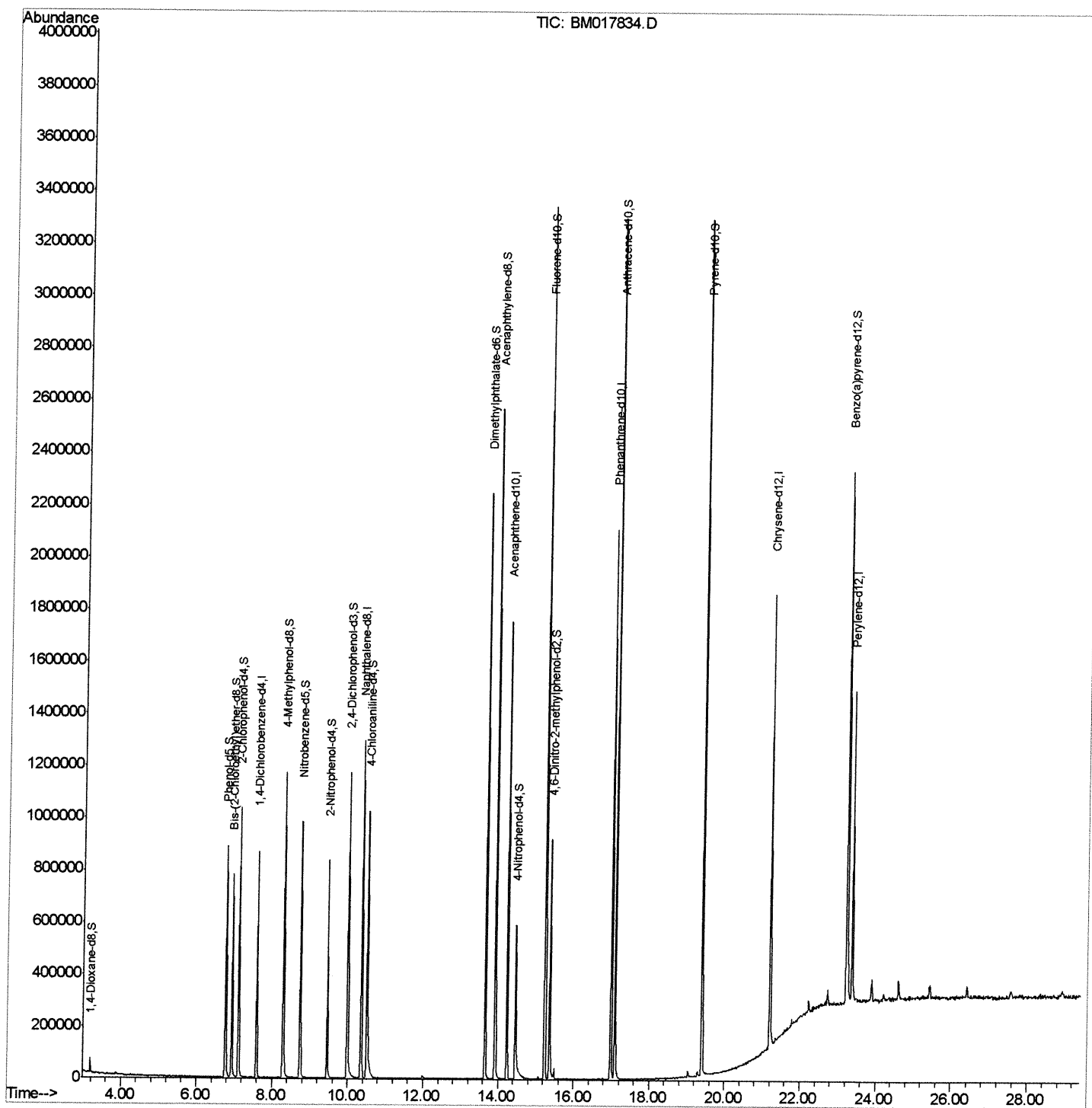
Data File : BM017834.D
Acq On : 30 Nov 2018 22:36
Operator : JU/SJ
Sample : PB115221BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK21

Manual Integrations
APPROVED

mohammad
12/3/2018 4:57:14 PM

Quant Time: Dec 01 00:23:49 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 29 00:55:29 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120118\
Quantitation Report (Qedit)

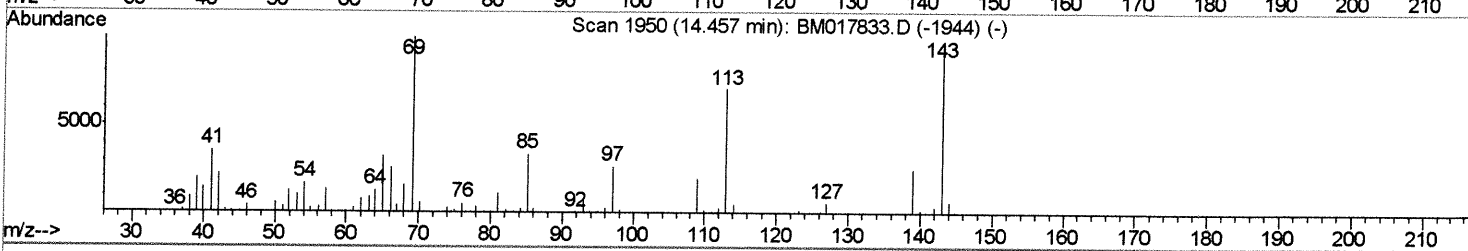
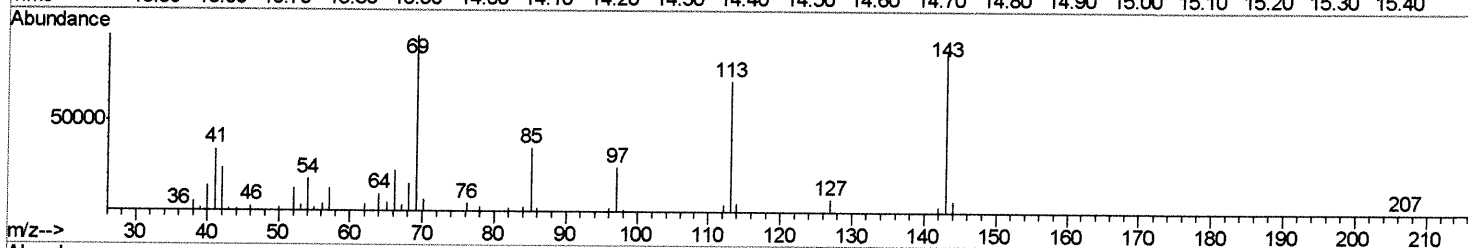
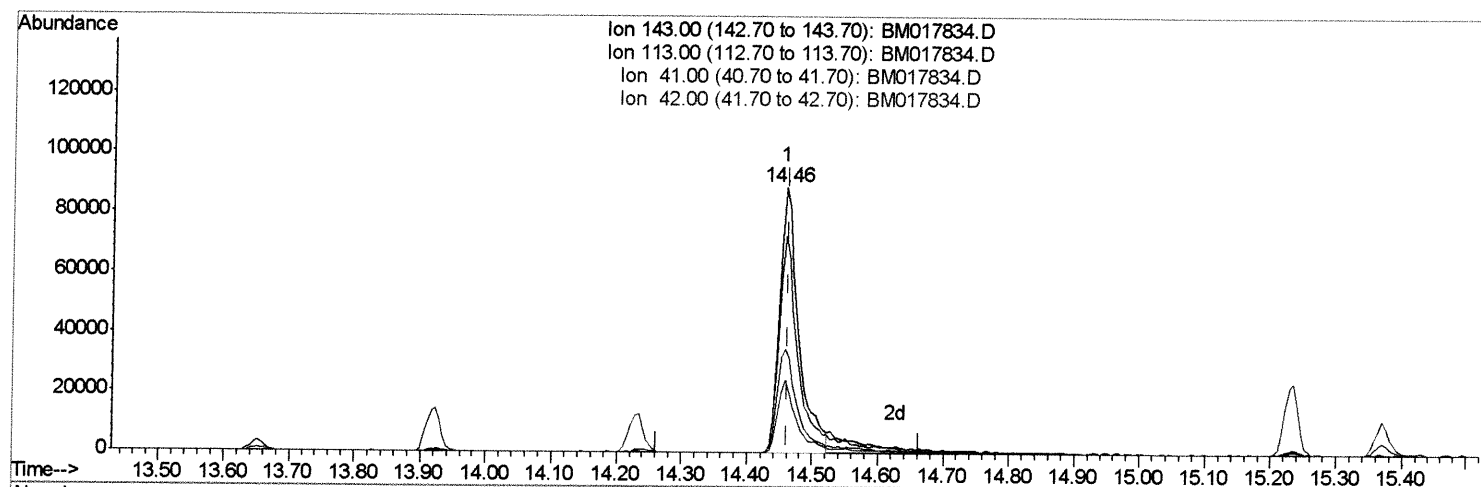
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TIC: BM017834.D

(51) 4-Nitrophenol-d4 (S)

14.457min (-0.006) 19.86ng/ul

response 178410

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	81.67
41.00	40.10	38.96
42.00	26.80	27.37

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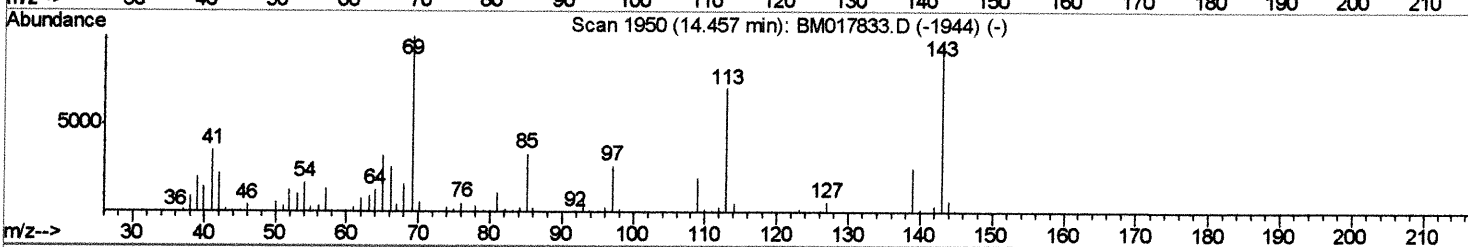
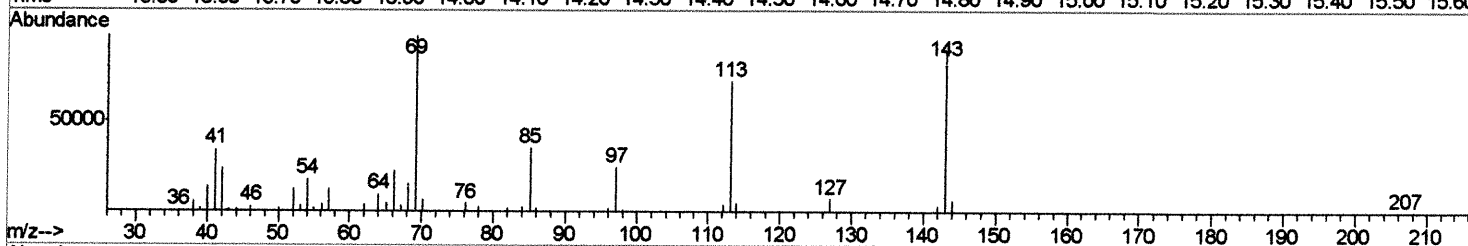
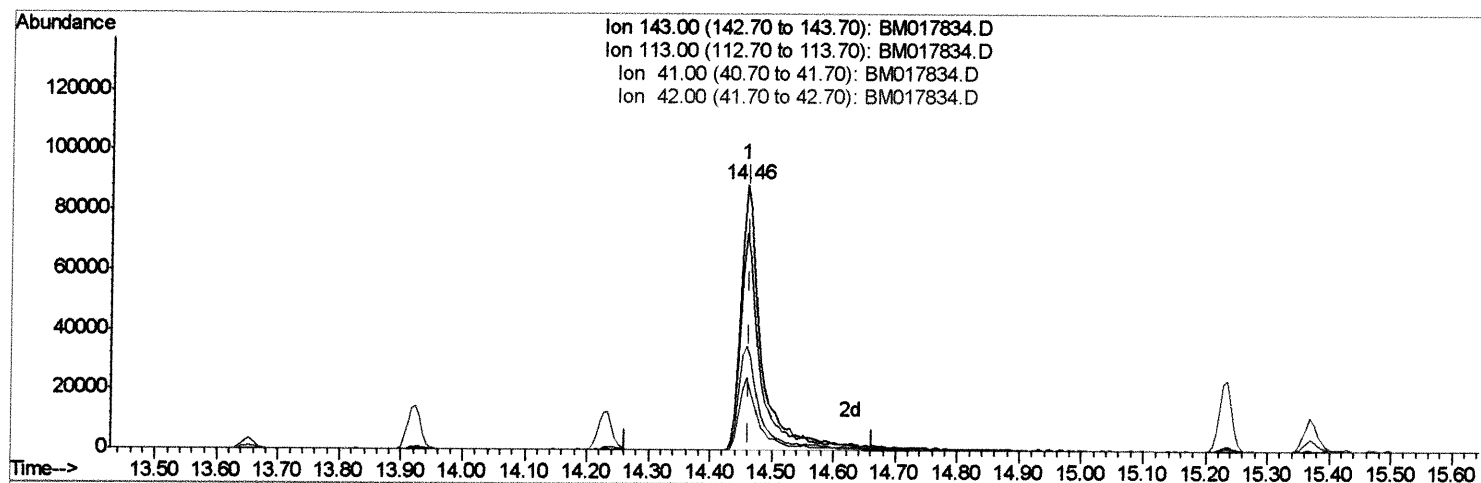
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TIC: BM017834.D

(51) 4-Nitrophenol-d4 (S)

14.457min (-0.006) 22.50ng/ul m

response 202166

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	81.67
41.00	40.10	38.96
42.00	26.80	27.37

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	233344	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1028682	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	569550	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	1150595	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	868341	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	840598	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	27425	5.38	ng/uL	0.00
5) Phenol-d5	6.77	99	535040	25.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	342503	26.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	462618	27.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	451364	25.92	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	227077	28.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	261086	28.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	431610	25.04	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	625157	42.27	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	1497520	30.30	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1823548	30.49	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	202166m	22.50	ng/ul	0.00
57) Fluorene-d10	15.23	176	1237918	29.01	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	196462	23.89	ng/ul	0.00
70) Anthracene-d10	17.09	188	1802569	31.47	ng/ul	0.00
78) Pyrene-d10	19.39	212	1669882	39.74	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.23	264	1464912	32.13	ng/ul	-0.01

SJ 12/11/18

Target Compounds Qvalue

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