

Data Path : Z:\HPCHEM1\BNA_M\Data\BM072017\
 Data File : BM010934.D
 Acq On : 21 Jul 2017 09:35
 Operator : SJ/JU
 Sample : I4258-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 21 12:12:46 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM071217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 12 14:21:16 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	188279	20.00	ng	-0.02
21) Naphthalene-d8	10.19	136	685692	20.00	ng	-0.02
38) Acenaphthene-d10	14.09	164	436266	20.00	ng	-0.01
63) Phenanthrene-d10	16.84	188	1006668	20.00	ng	-0.01
75) Chrysene-d12	21.06	240	953464	20.00	ng	-0.01
86) Perylene-d12	23.19	264	945767	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.08	112	1581777	139.17	ng	0.00
7) Phenol-d6	6.63	99	1925906	122.91	ng	0.00
23) Nitrobenzene-d5	8.58	82	1816540	101.83	ng	-0.01
41) 2,4,6-Tribromophenol	15.59	330	938322	140.74	ng	-0.01
44) 2-Fluorobiphenyl	12.70	172	3527587	100.59	ng	-0.01
78) Terphenyl-d14	19.50	244	4583434	92.98	ng	0.00
Target Compounds						
76) Benzidine	19.12	184	147275	5.772	ng	Qvalue 98

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