

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030217\
 Data File : BF093360.D
 Acq On : 3 Mar 2017 13:50
 Operator : SJ/MA
 Sample : I2003-01 10X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HY-SB421ADL

Manual Integrations
 APPROVED

mohammad
 3/3/2017 5:17:29 PM

Quant Time: Mar 03 15:08:55 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 17:31:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	144347	20.00	ng	-0.06
21) Naphthalene-d8	8.10	136	501702	20.00	ng	-0.05
38) Acenaphthene-d10	9.86	164	198303	20.00	ng	-0.03
63) Phenanthrene-d10	11.36	188	338819	20.00	ng	-0.02
75) Chrysene-d12	13.99	240	299372	20.00	ng	-0.03
86) Perylene-d12	15.41	264	267928	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	60667	7.21	ng	-0.06
7) Phenol-d6	6.45	99	78874	7.29	ng	-0.03
23) Nitrobenzene-d5	7.37	82	57144	6.34	ng	-0.06
41) 2,4,6-Tribromophenol	10.67	330	10239	7.14	ng	-0.01
44) 2-Fluorobiphenyl	9.17	172	90095	8.23	ng	-0.05
78) Terphenyl-d14	12.93	244	56131	4.41	ng	-0.03
Target Compounds						Qvalue
31) Naphthalene	8.11	128	109156	4.29	ng	# 76
37) 2-Methylnaphthalene	8.82	142	136391	8.35	ng	96
47) 2-Nitroaniline	9.46	65	9265	2.45	ng	# 59
51) Acenaphthene	9.89	154	173207	14.93	ng	93
54) Dibenzofuran	10.08	168	70701	4.56	ng	# 17
57) Fluorene	10.42	166	154020	12.90	ng	# 91
70) Phenanthrene	11.38	178	345700	17.81	ng	# 94
71) Anthracene	11.44	178	89500	4.59	ng	# 84
74) Fluoranthene	12.57	202	684154	34.17	ng	98
77) Pyrene	12.80	202	687338	30.68	ng	99
80) Benzo(a)anthracene	13.97	228	145032m	7.92	ng	
82) Chrysene	14.01	228	120644m	7.04	ng	
87) Benzo(b)fluoranthene	15.00	252	99813m	5.66	ng	
88) Benzo(k)fluoranthene	15.01	252	41130m	2.70	ng	
89) Benzo(a)pyrene	15.36	252	58312	3.82	ng	# 71

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

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