

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072117\
 Data File : BF096954.D
 Acq On : 21 Jul 2017 19:59
 Operator : SJ/JU
 Sample : I4352-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-SF-03-001-C

Manual Integrations
 APPROVED

Sohil
 7/24/2017 3:05:19 PM

Quant Time: Jul 22 01:53:50 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF071317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 18 13:33:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.56	152	111650	20.00	ng	-0.04
21) Naphthalene-d8	7.83	136	459613	20.00	ng	-0.05
38) Acenaphthene-d10	9.58	164	166899	20.00	ng	-0.05
63) Phenanthrene-d10	11.06	188	253723	20.00	ng	-0.05
75) Chrysene-d12	13.69	240	209852	20.00	ng	-0.05
86) Perylene-d12	15.05	264	215969	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.17	112	915081	123.23	ng	-0.03
7) Phenol-d6	6.22	99	1104350	123.93	ng	-0.03
23) Nitrobenzene-d5	7.12	82	642247	86.55	ng	-0.05
41) 2,4,6-Tribromophenol	10.37	330	176747	124.07	ng	-0.05
44) 2-Fluorobiphenyl	8.92	172	883739	83.66	ng	-0.05
78) Terphenyl-d14	12.65	244	561436	46.40	ng	-0.05
Target Compounds						
10) Phenol	6.23	94	59384	5.895	ng	97
49) Dimethylphthalate	9.31	163	146575	11.664	ng	99
70) Phenanthrene	11.08	178	59546	4.316	ng	96
74) Fluoranthene	12.26	202	80574	6.102	ng	99
77) Pyrene	12.49	202	66811	3.508	ng	97
80) Benzo(a)anthracene	13.67	228	33447	2.558	ng	96
82) Chrysene	13.71	228	32598m	2.532	ng	
85) Indeno(1,2,3-cd)pyrene	16.31	276	13772	4.441	ng	95
87) Benzo(b)fluoranthene	14.68	252	34619m	2.658	ng	
89) Benzo(a)pyrene	14.99	252	24039	2.012	ng	# 94

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

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