

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071917\
 Data File : BF096890.D
 Acq On : 20 Jul 2017 00:40
 Operator : SJ/JU
 Sample : I4258-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-02-071817-C

Manual Integrations
 APPROVED

Sohil
 7/20/2017 3:05:18 PM

Quant Time: Jul 20 06:05:44 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	6.59	152	111267	20.00	ng	-0.01
21) Naphthalene-d8	7.87	136	424830	20.00	ng	-0.01
38) Acenaphthene-d10	9.62	164	159081	20.00	ng	-0.01
63) Phenanthrene-d10	11.10	188	237116	20.00	ng	0.00
75) Chrysene-d12	13.73	240	197785	20.00	ng	0.00
86) Perylene-d12	15.10	264	131160	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	570674	77.12	ng	0.00
7) Phenol-d6	6.25	99	765512	86.20	ng	0.00
23) Nitrobenzene-d5	7.15	82	418388	61.00	ng	-0.02
41) 2,4,6-Tribromophenol	10.41	330	108774	80.11	ng	-0.01
44) 2-Fluorobiphenyl	8.95	172	671851	66.73	ng	-0.01
78) Terphenyl-d14	12.68	244	444142	38.94	ng	-0.01
Target Compounds						
10) Phenol	6.25	94	31696	3.157	ng	96
49) Dimethylphthalate	9.35	163	101169	8.446	ng	100
70) Phenanthrene	11.12	178	90502	7.020	ng	99
74) Fluoranthene	12.30	202	111838	9.063	ng	97
77) Pyrene	12.53	202	102646	5.718	ng	99
80) Benzo(a)anthracene	13.72	228	47102	3.822	ng	96
82) Chrysene	13.75	228	43917	3.620	ng	95
85) Indeno(1,2,3-cd)pyrene	16.39	276	12926m	4.436	ng	
87) Benzo(b)fluoranthene	14.73	252	42891m	5.422	ng	
88) Benzo(k)fluoranthene	14.74	252	17397m	2.322	ng	
89) Benzo(a)pyrene	15.04	252	28649	3.949	ng	# 78
91) Benzo(a,h,i)perylene	16.78	276	14483	2.026	ng	# 87

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

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