

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121117\
 Data File : BF101290.D
 Acq On : 11 Dec 2017 15:35
 Operator : SJ/JU
 Sample : I6747-04 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ENV-103-1(0-5)DUP

Manual Integrations
 APPROVED

Sohil
 12/12/2017 3:59:06 PM

Quant Time: Dec 11 17:08:19 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 08 18:17:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	50412	20.00	ng	0.00
21) Naphthalene-d8	8.11	136	198173	20.00	ng	0.00
38) Acenaphthene-d10	9.87	164	89487	20.00	ng	0.00
63) Phenanthrene-d10	11.36	188	159323	20.00	ng	0.00
75) Chrysene-d12	14.01	240	100535	20.00	ng	0.00
86) Perylene-d12	15.49	264	101541	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	33627	11.02	ng	0.00
7) Phenol-d6	6.46	99	44797	12.09	ng	0.00
23) Nitrobenzene-d5	7.39	82	25980	7.82	ng	0.00
41) 2,4,6-Tribromophenol	10.66	330	8537	7.94	ng	0.00
44) 2-Fluorobiphenyl	9.19	172	61670	9.43	ng	0.00
78) Terphenyl-d14	12.94	244	47538	10.34	ng	0.00
Target Compounds						
70) Phenanthrene	11.39	178	23433	2.671	ng	99
74) Fluoranthene	12.58	202	38736	3.983	ng	94
77) Pyrene	12.81	202	37326	5.381	ng	98
80) Benzo(a)anthracene	14.00	228	18091	2.850	ng	95
82) Chrysene	14.03	228	16193	2.747	ng	97
87) Benzo(b)fluoranthene	15.06	252	19631m	3.228	ng	
89) Benzo(a)pyrene	15.43	252	15286	2.765	ng	# 85
91) Benzo(g,h,i)perylene	17.43	276	9249	2.013	ng	# 89

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

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