

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112017\
 Data File : BF100766.D
 Acq On : 21 Nov 2017 8:21
 Operator : SJ/JU
 Sample : I6466-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CHAP-5-E(0-1)

Manual Integrations
 APPROVED

SOHIL
 11/21/2017 2:17:27 PM

Quant Time: Nov 21 12:02:21 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 17 15:22:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	79998	20.00	ng	-0.01
21) Naphthalene-d8	8.15	136	304700	20.00	ng	-0.02
38) Acenaphthene-d10	9.91	164	120696	20.00	ng	-0.01
63) Phenanthrene-d10	11.39	188	187022	20.00	ng	-0.01
75) Chrysene-d12	14.03	240	175068	20.00	ng	-0.01
86) Perylene-d12	15.51	264	122141	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	426994	85.56	ng	0.00
7) Phenol-d6	6.50	99	520051	84.51	ng	-0.01
23) Nitrobenzene-d5	7.43	82	309807	67.22	ng	-0.02
41) 2,4,6-Tribromophenol	10.70	330	85490	69.51	ng	-0.01
44) 2-Fluorobiphenyl	9.23	172	547745	69.10	ng	-0.01
78) Terphenyl-d14	12.97	244	370038	48.57	ng	-0.01
Target Compounds						
10) Phenol	6.50	94	26570	4.113	ng	90
74) Fluoranthene	12.60	202	28343	2.716	ng	97
77) Pyrene	12.83	202	30912	2.477	ng	99
80) Benzo(a)anthracene	14.02	228	21168	2.008	ng	# 85
87) Benzo(b)fluoranthene	15.07	252	16624m	2.297	ng	

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

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