

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112017\
 Data File : BF100752.D
 Acq On : 21 Nov 2017 1:14
 Operator : SJ/JU
 Sample : I6300-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-01-111717

Manual Integrations
 APPROVED

SOHIL
 11/21/2017 2:16:38 PM

Quant Time: Nov 21 05:56:02 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	89758	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	339506	20.00	ng	-0.02
38) Acenaphthene-d10	9.91	164	141735	20.00	ng	-0.01
63) Phenanthrene-d10	11.39	188	220185	20.00	ng	-0.01
75) Chrysene-d12	14.03	240	193566	20.00	ng	-0.01
86) Perylene-d12	15.51	264	161468	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	441587	78.86	ng	0.00
7) Phenol-d6	6.50	99	525336	76.08	ng	-0.01
23) Nitrobenzene-d5	7.43	82	317803	61.89	ng	-0.02
41) 2,4,6-Tribromophenol	10.70	330	109799	76.02	ng	-0.01
44) 2-Fluorobiphenyl	9.23	172	646985	69.51	ng	-0.01
78) Terphenyl-d14	12.98	244	465937	55.31	ng	0.00
Target Compounds						
10) Phenol	6.51	94	18390	2.537	ng	94
49) Dimethylphthalate	9.62	163	58947	5.447	ng	97
70) Phenanthrene	11.42	178	72882	6.287	ng	98
71) Anthracene	11.47	178	26254	2.232	ng	98
74) Fluoranthene	12.61	202	139152	11.326	ng	94
77) Pyrene	12.84	202	127380	9.232	ng	96
80) Benzo(a)anthracene	14.02	228	70972	6.089	ng	98
82) Chrysene	14.06	228	62779	5.562	ng	96
85) Indeno(1,2,3-cd)pyrene	16.98	276	25075	2.746	ng	# 93
87) Benzo(b)fluoranthene	15.07	252	69575m	7.273	ng	
88) Benzo(k)fluoranthene	15.10	252	23463m	2.596	ng	
89) Benzo(a)pyrene	15.44	252	46723	5.509	ng	96
91) Benzo(a,h,i)perylene	17.43	276	22348	3.292	ng	96

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

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