

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112217\
 Data File : BF100852.D
 Acq On : 23 Nov 2017 4:21
 Operator : SJ/JU
 Sample : I6548-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SAU-2-E(4-5)

Manual Integrations
 APPROVED

Sohil
 11/27/2017 3:21:01 PM

Quant Time: Nov 27 04:41:02 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	6.86	152	88307	20.00	ng	-0.02
21) Naphthalene-d8	8.14	136	336240	20.00	ng	-0.03
38) Acenaphthene-d10	9.90	164	148077	20.00	ng	-0.02
63) Phenanthrene-d10	11.39	188	238125	20.00	ng	-0.02
75) Chrysene-d12	14.02	240	171570	20.00	ng	-0.02
86) Perylene-d12	15.50	264	189518	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	385881	70.05	ng	-0.02
7) Phenol-d6	6.49	99	468540	68.97	ng	-0.02
23) Nitrobenzene-d5	7.42	82	286176	56.27	ng	-0.03
41) 2,4,6-Tribromophenol	10.69	330	107892	71.50	ng	-0.02
44) 2-Fluorobiphenyl	9.22	172	584957	60.15	ng	-0.02
78) Terphenyl-d14	12.97	244	390093	52.24	ng	-0.02
Target Compounds						
10) Phenol	6.50	94	18360	2.575	ng	Qvalue 81
49) Dimethylphthalate	9.60	163	43224	3.823	ng	98
70) Phenanthrene	11.40	178	75417	6.015	ng	95
74) Fluoranthene	12.60	202	90476	6.809	ng	94
77) Pyrene	12.83	202	84730	6.928	ng	98
80) Benzo(a)anthracene	14.01	228	43479	4.208	ng	99
82) Chrysene	14.04	228	39812	3.979	ng	94
85) Indeno(1,2,3-cd)pyrene	16.97	276	22936	2.834	ng	# 91
87) Benzo(b)fluoranthene	15.06	252	53556m	4.770	ng	
89) Benzo(a)pyrene	15.43	252	40443	4.063	ng	95
91) Benzo(g,h,i)perylene	17.41	276	21513	2.700	ng	# 90

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

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