

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112217\
 Data File : BF100843.D
 Acq On : 23 Nov 2017 00:21
 Operator : SJ/JU
 Sample : I6528-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-1-BACKYARD

Manual Integrations
 APPROVED

Sohil
 11/27/2017 3:20:32 PM

Quant Time: Nov 27 03:38:12 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	82457	20.00	ng	-0.02
21) Naphthalene-d8	8.14	136	320977	20.00	ng	-0.03
38) Acenaphthene-d10	9.90	164	142598	20.00	ng	-0.02
63) Phenanthrene-d10	11.39	188	266661	20.00	ng	-0.02
75) Chrysene-d12	14.02	240	157260	20.00	ng	-0.02
86) Perylene-d12	15.50	264	177945	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	455384	88.53	ng	0.00
7) Phenol-d6	6.49	99	553323	87.23	ng	-0.02
23) Nitrobenzene-d5	7.42	82	344006	70.86	ng	-0.03
41) 2,4,6-Tribromophenol	10.69	330	141994	97.72	ng	-0.02
44) 2-Fluorobiphenyl	9.22	172	670175	71.56	ng	-0.02
78) Terphenyl-d14	12.97	244	526144	76.87	ng	-0.02
Target Compounds						
10) Phenol	6.50	94	20648	3.101	ng	98
49) Dimethylphthalate	9.61	163	64132	5.890	ng	97
70) Phenanthrene	11.40	178	35567	2.533	ng	98
74) Fluoranthene	12.60	202	150522	10.116	ng	93
77) Pyrene	12.83	202	151457	13.511	ng	96
80) Benzo(a)anthracene	14.01	228	71583	7.559	ng	96
82) Chrysene	14.04	228	66421	7.243	ng	98
85) Indeno(1,2,3-cd)pyrene	16.96	276	52125m	7.027	ng	
87) Benzo(b)fluoranthene	15.06	252	93310m	8.851	ng	
88) Benzo(k)fluoranthene	15.09	252	28893m	2.901	ng	
89) Benzo(a)pyrene	15.43	252	73929	7.910	ng	98
91) Benzo(a,h,i)perylene	17.41	276	51339	6.862	ng	96

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

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