

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102717\
 Data File : BF099880.D
 Acq On : 27 Oct 2017 16:33
 Operator : SJ/JU
 Sample : I6112-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 4-MARION26KV-(2-3)

Manual Integrations
 APPROVED

Sohil
 10/30/2017 6:16:32 PM

Quant Time: Oct 27 17:43:24 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 27 15:58:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	98085	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	410331	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	192630	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	339067	20.00	ng	0.00
75) Chrysene-d12	13.99	240	202300	20.00	ng	0.00
86) Perylene-d12	15.46	264	204657	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	616342	98.65	ng	0.00
7) Phenol-d6	6.45	99	770183	103.97	ng	0.00
23) Nitrobenzene-d5	7.36	82	462356	72.54	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	169071	96.31	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	893352	71.55	ng	0.00
78) Terphenyl-d14	12.92	244	701254	75.75	ng	0.00
Target Compounds						
10) Phenol	6.45	94	46313	5.694	ng	82
31) Naphthalene	8.10	128	87200	4.402	ng	100
37) 2-Methylnaphthalene	8.79	142	36143	2.723	ng	97
49) Dimethylphthalate	9.56	163	367895	24.117	ng	99
70) Phenanthrene	11.36	178	140067	7.320	ng	96
74) Fluoranthene	12.55	202	213242	10.723	ng	97
77) Pyrene	12.78	202	202990	13.196	ng	99
80) Benzo(a)anthracene	13.97	228	113016	8.813	ng	98
82) Chrysene	14.01	228	106661	8.847	ng	98
85) Indeno(1,2,3-cd)pyrene	16.95	276	83593	7.552	ng	98
87) Benzo(b)fluoranthene	15.03	252	163976m	12.689	ng	
88) Benzo(k)fluoranthene	15.06	252	44081m	3.617	ng	
89) Benzo(a)pyrene	15.40	252	117134	10.090	ng	95
90) Dibenzo(a,h)anthracene	16.94	278	22881	2.218	ng	# 90
91) Benzo(a,h,i)perylene	17.40	276	85411	8.463	ng	# 91

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

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