

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121817\
 Data File : BF101493.D
 Acq On : 18 Dec 2017 20:57
 Operator : SJ/JU
 Sample : I6680-19 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PATERSON-02-121517

Manual Integrations
 APPROVED

Sohil
 12/19/2017 4:50:09 PM

Quant Time: Dec 19 06:38:00 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 18 15:38:59 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	144982	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	537950	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	201761	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	312890	20.00	ng	0.00
75) Chrysene-d12	13.99	240	275989	20.00	ng	0.00
86) Perylene-d12	15.46	264	230188	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	430531	44.23	ng	0.00
7) Phenol-d6	6.45	99	520085	42.94	ng	0.00
23) Nitrobenzene-d5	7.37	82	286752	29.67	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	78095	40.17	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	519189	39.92	ng	0.00
78) Terphenyl-d14	12.92	244	356278	31.12	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.56	163	64826	3.994	ng	99
70) Phenanthrene	11.36	178	93339	5.364	ng	99
74) Fluoranthene	12.56	202	126281	6.914	ng	96
77) Pyrene	12.79	202	120248	5.805	ng	98
80) Benzo(a)anthracene	13.98	228	59865	3.285	ng	96
82) Chrysene	14.02	228	57973	3.369	ng	95
87) Benzo(b)fluoranthene	15.03	252	64312m	4.584	ng	
89) Benzo(a)pyrene	15.40	252	46308	3.580	ng	# 91
91) Benzo(g,h,i)perylene	17.40	276	27016	2.457	ng	# 92

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

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