

Data Path : Z:\HPCHEM1\BNA F\DATA\BF103017\
 Data File : BF099995.D
 Acq On : 31 Oct 2017 9:36
 Operator : SJ/JU
 Sample : I6171-09DL 10X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-102617-EDL

Manual Integrations
 APPROVED

Sohil
 10/31/2017 7:41:25 PM

Quant Time: Oct 31 11:36:01 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	90815	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	384850	20.00	ng	-0.01
38) Acenaphthene-d10	9.83	164	183583	20.00	ng	-0.01
63) Phenanthrene-d10	11.32	188	311166	20.00	ng	-0.01
75) Chrysene-d12	14.01	240	181914	20.00	ng	0.02
86) Perylene-d12	15.56	264	163440	20.00	ng	0.10
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	63675	11.01	ng	0.00
7) Phenol-d6	6.44	99	87867	12.81	ng	0.00
23) Nitrobenzene-d5	7.36	82	49693	8.31	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	20773	12.42	ng	-0.01
44) 2-Fluorobiphenyl	9.15	172	130981	11.01	ng	-0.01
78) Terphenyl-d14	12.91	244	101584	12.20	ng	-0.01
Target Compounds						
48) Acenaphthylene	9.69	152	42583	2.292	ng	98
57) Fluorene	10.38	166	39795	3.000	ng	98
70) Phenanthrene	11.35	178	285998	16.286	ng	97
71) Anthracene	11.40	178	88658	4.974	ng	99
74) Fluoranthene	12.55	202	445169	24.394	ng	98
77) Pyrene	12.77	202	374759	27.092	ng	99
80) Benzo(a)anthracene	14.00	228	157386	13.648	ng	99
82) Chrysene	14.04	228	140973	13.003	ng	99
85) Indeno(1,2,3-cd)pyrene	17.06	276	75052m	7.541	ng	
87) Benzo(b)fluoranthene	15.12	252	179905m	17.432	ng	
88) Benzo(k)fluoranthene	15.14	252	61851m	6.356	ng	
89) Benzo(a)pyrene	15.49	252	129254	13.942	ng	98
90) Dibenzo(a,h)anthracene	17.06	278	20094m	2.439	ng	
91) Benzo(g,h,i)perylene	17.52	276	65194	8.089	ng	93

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

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