

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102017\
 Data File : BF099706.D
 Acq On : 20 Oct 2017 17:42
 Operator : SJ/JU
 Sample : I5981-01 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NB-01-101817-A

Manual Integrations
 APPROVED

Sohil
 10/23/2017 3:26:20 PM

Quant Time: Oct 22 00:21:14 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 20 13:11:43 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	95770	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	382809	20.00	ng	-0.01
38) Acenaphthene-d10	9.85	164	153155	20.00	ng	-0.01
63) Phenanthrene-d10	11.33	188	209470	20.00	ng	-0.01
75) Chrysene-d12	13.98	240	181611	20.00	ng	0.00
86) Perylene-d12	15.44	264	188951	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	143162	23.80	ng	0.00
7) Phenol-d6	6.45	99	171408	23.10	ng	-0.01
23) Nitrobenzene-d5	7.37	82	93820	15.72	ng	-0.02
41) 2,4,6-Tribromophenol	10.64	330	24196	19.31	ng	-0.01
44) 2-Fluorobiphenyl	9.16	172	188063	20.50	ng	-0.01
78) Terphenyl-d14	12.91	244	111427	13.95	ng	-0.01
Target Compounds						Qvalue
70) Phenanthrene	11.36	178	62875	5.608	ng	97
74) Fluoranthene	12.55	202	101660	8.954	ng	96
77) Pyrene	12.78	202	89265	6.446	ng	97
80) Benzo(a)anthracene	13.97	228	45635	4.150	ng	97
82) Chrysene	14.00	228	43288	4.135	ng	99
85) Indeno(1,2,3-cd)pyrene	16.90	276	24518	2.927	ng	99
87) Benzo(b)fluoranthene	15.02	252	61389m	5.284	ng	
89) Benzo(a)pyrene	15.38	252	41988	3.937	ng	95
91) Benzo(g,h,i)perylene	17.35	276	22477	2.664	ng	95

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

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