

Data Path : Z:\HPCHEM1\BNA F\DATA\BF010418\
 Data File : BF101899.D
 Acq On : 4 Jan 2018 19:02
 Operator : SJ/JU
 Sample : J1012-03 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-03-010318-B

Manual Integrations
 APPROVED

Sohil
 1/5/2018 10:29:40 AM

Quant Time: Jan 05 00:48:15 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 04 14:22:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	150688	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	594919	20.00	ng	0.00
38) Acenaphthene-d10	9.80	164	244200	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	377522	20.00	ng	0.00
75) Chrysene-d12	13.96	240	272454	20.00	ng	0.00
86) Perylene-d12	15.43	264	230703	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	239145	23.64	ng	0.02
7) Phenol-d6	6.43	99	316080	25.11	ng	0.01
23) Nitrobenzene-d5	7.35	82	184049	17.22	ng	0.00
41) 2,4,6-Tribromophenol	10.61	330	39142	16.63	ng	0.00
44) 2-Fluorobiphenyl	9.12	172	311203	19.77	ng	0.00
78) Terphenyl-d14	12.88	244	194000	17.17	ng	0.00
Target Compounds						
70) Phenanthrene	11.33	178	236923	11.285	ng	99
71) Anthracene	11.39	178	63083	2.942	ng	98
74) Fluoranthene	12.53	202	187328	8.501	ng	96
77) Pyrene	12.76	202	166023	8.119	ng	100
80) Benzo(a)anthracene	13.95	228	70466m	3.917	ng	
82) Chrysene	13.99	228	60978	3.590	ng	99
87) Benzo(b)fluoranthene	15.00	252	63842m	4.540	ng	
89) Benzo(a)pyrene	15.37	252	45578	3.516	ng	# 89

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

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