

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF111317\
 Data File : BF100506.D
 Acq On : 13 Nov 2017 17:17
 Operator : SJ/JU
 Sample : I6301-11 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-02-110917-F

Manual Integrations
 APPROVED

SOHIL
 11/14/2017 5:20:25 PM

Quant Time: Nov 14 02:19:40 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 13 14:08:38 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	80658	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	295533	20.00	ng	0.00
38) Acenaphthene-d10	9.93	164	117580	20.00	ng	0.00
63) Phenanthrene-d10	11.42	188	189671	20.00	ng	0.00
75) Chrysene-d12	14.05	240	180461	20.00	ng	0.00
86) Perylene-d12	15.53	264	140083	20.00	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.50	112	187084	37.18	ng	0.00
7) Phenol-d6	6.51	99	220104	35.47	ng	0.00
23) Nitrobenzene-d5	7.45	82	128982	28.85	ng	-0.01
41) 2,4,6-Tribromophenol	10.71	330	46919	39.16	ng	0.00
44) 2-Fluorobiphenyl	9.25	172	253138	32.78	ng	0.00
78) Terphenyl-d14	12.99	244	180284	22.95	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.19	128	45494	3.196	ng	98
49) Dimethylphthalate	9.63	163	32836	3.658	ng	# 97
70) Phenanthrene	11.43	178	84351	8.447	ng	99
71) Anthracene	11.49	178	24082	2.377	ng	98
74) Fluoranthene	12.62	202	103905	9.817	ng	94
77) Pyrene	12.86	202	96182	7.477	ng	98
80) Benzo(a)anthracene	14.04	228	43433	3.997	ng	96
82) Chrysene	14.07	228	39219m	3.727	ng	
85) Indeno(1,2,3-cd)pyrene	17.01	276	17593	2.067	ng	# 91
87) Benzo(b)fluoranthene	15.10	252	45728m	5.510	ng	
89) Benzo(a)pyrene	15.47	252	30271	4.114	ng	# 92
91) Benzo(a,h,i)perylene	17.47	276	17108	2.905	ng	95

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

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