

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110718\
 Data File : BF110566.D
 Acq On : 7 Nov 2018 20:08
 Operator : JU/SJ
 Sample : J5813-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TS-F

Manual Integrations
 APPROVED

Sohil
 11/9/2018 1:35:16 PM

Quant Time: Nov 09 10:41:44 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 01 16:06:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	69467	20.00	ng	0.00
21) Naphthalene-d8	8.23	136	269233	20.00	ng	0.00
39) Acenaphthene-d10	9.99	164	113004	20.00	ng	0.00
64) Phenanthrene-d10	11.49	188	192065	20.00	ng	0.00
76) Chrysene-d12	14.14	240	170515	20.00	ng	0.00
87) Perylene-d12	15.66	264	125604	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	379483	88.96	ng	0.00
7) Phenol-d6	6.57	99	480112	87.99	ng	0.00
23) Nitrobenzene-d5	7.52	82	293414	64.64	ng	0.00
42) 2,4,6-Tribromophenol	10.79	330	93143	83.21	ng	0.00
45) 2-Fluorobiphenyl	9.30	172	510826	70.98	ng	-0.01
79) Terphenyl-d14	13.07	244	424010	51.71	ng	0.00
Target Compounds						
10) Phenol	6.59	94	30967	5.309	ng	Qvalue # 68
50) Dimethylphthalate	9.70	163	70043	8.397	ng	99
71) Phenanthrene	11.51	178	25563	2.544	ng	98
75) Fluoranthene	12.70	202	61822	6.061	ng	99
78) Pyrene	12.94	202	48416	3.961	ng	96
83) Chrysene	14.16	228	25198	2.624	ng	95
88) Benzo(b)fluoranthene	15.21	252	27175m	3.747	ng	
90) Benzo(a)pyrene	15.60	252	16024	2.401	ng	# 91

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

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