

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032918\
 Data File : BF104050.D
 Acq On : 29 Mar 2018 14:56
 Operator : JU/SJ
 Sample : J1756-13 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-01-032718-B

Manual Integrations
 APPROVED

Sohil
 3/30/2018 6:00:47 PM

Quant Time: Mar 30 09:12:55 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 28 13:41:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	124229	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	515362	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	215652	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	330192	20.00	ng	0.00
75) Chrysene-d12	14.16	240	241951	20.00	ng	0.00
86) Perylene-d12	15.70	264	202432	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	168075m	21.58	ng	0.00
7) Phenol-d6	6.60	99	209852	21.90	ng	0.00
23) Nitrobenzene-d5	7.53	82	128170	15.21	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	49518	20.62	ng	0.00
44) 2-Fluorobiphenyl	9.32	172	279648	20.45	ng	0.00
78) Terphenyl-d14	13.08	244	188659	18.00	ng	0.00
Target Compounds						
70) Phenanthrene	11.53	178	101824	5.696	ng	Qvalue 97
71) Anthracene	11.58	178	41501	2.223	ng	96
74) Fluoranthene	12.72	202	110735	5.827	ng	95
77) Pyrene	12.95	202	105389	6.059	ng	99
80) Benzo(a)anthracene	14.14	228	50310	3.323	ng	96
82) Chrysene	14.18	228	39070	2.635	ng	99
87) Benzo(b)fluoranthene	15.24	252	44408m	3.605	ng	
89) Benzo(a)pyrene	15.64	252	32755	2.869	ng	# 82

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

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