

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041718\
 Data File : BF104571.D
 Acq On : 17 Apr 2018 19:44
 Operator : JU/SJ
 Sample : J2387-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20180239-COMPOSITE-A

Manual Integrations
 APPROVED

Sohil
 4/18/2018 3:00:50 PM

Quant Time: Apr 18 01:31:13 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 17 17:08:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	137515	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	555398	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	231154	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	379450	20.00	ng	0.00
75) Chrysene-d12	13.98	240	295312	20.00	ng	0.00
86) Perylene-d12	15.44	264	251883	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	791773	88.04	ng	0.00
7) Phenol-d6	6.45	99	957274	86.63	ng	0.00
23) Nitrobenzene-d5	7.37	82	563034	66.20	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	206033	85.93	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	851710	58.21	ng	0.00
78) Terphenyl-d14	12.92	244	662450	51.14	ng	0.00
Target Compounds						
48) Acenaphthylene	9.70	152	48463	2.014	ng	98
49) Dimethylphthalate	9.56	163	102424	5.619	ng	100
70) Phenanthrene	11.36	178	50397	2.385	ng	99
74) Fluoranthene	12.55	202	102289	4.633	ng	98
77) Pyrene	12.77	202	149217	6.817	ng	98
80) Benzo(a)anthracene	13.97	228	95033m	5.387	ng	
82) Chrysene	14.00	228	96298	5.314	ng	98
87) Benzo(b)fluoranthene	15.02	252	78865m	4.957	ng	
89) Benzo(a)pyrene	15.37	252	88496	6.217	ng	# 88
91) Benzo(g,h,i)perylene	17.32	276	32409	2.861	ng	# 87

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

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