

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120615\
 Data File : BF083551.D
 Acq On : 7 Dec 2015 9:18
 Operator : UM/IZ
 Sample : G4594-09
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 K209-8-10

Manual Integrations
 APPROVED

Mmdadoda
 12/7/2015 6:33:39 PM

Quant Time: Dec 07 16:58:04 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 05 04:12:46 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.74	152	143137	20.00	ng	-0.02
21) Naphthalene-d8	7.65	136	469612	20.00	ng	-0.02
38) Acenaphthene-d10	10.48	164	183737	20.00	ng	0.01
63) Phenanthrene-d10	12.88	188	278333	20.00	ng	0.02
75) Chrysene-d12	17.04	240	286428	20.00	ng	-0.01
86) Perylene-d12	18.66	264	235669	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.02	112	1279324	135.60	ng	-0.01
7) Phenol-d6	5.31	99	1873988	144.16	ng	-0.01
23) Nitrobenzene-d5	6.57	82	1324921	131.88	ng	-0.03
41) 2,4,6-Tribromophenol	11.77	330	145001	85.55	ng	0.01
44) 2-Fluorobiphenyl	9.41	172	1404928	103.71	ng	-0.01
78) Terphenyl-d14	15.48	244	1070447	83.16	ng	0.00
Target Compounds						
70) Phenanthrene	12.91	178	147493	9.10	ng	# 76
74) Fluoranthene	14.82	202	57743	3.60	ng	# 66
77) Pyrene	15.17	202	158112	7.38	ng	# 89
80) Benzo(a)anthracene	17.03	228	54584m	3.26	ng	
82) Chrysene	17.07	228	53260m	3.19	ng	
87) Benzo(b)fluoranthene	18.28	252	34771m	2.63	ng	

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

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