

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112315\
 Data File : BF083226.D
 Acq On : 24 Nov 2015 2:01
 Operator : UM/IZ
 Sample : G4453-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CWC-8-20151116

Manual Integrations
 APPROVED

Mmdadoda
 11/24/2015 1:20:14 PM

Quant Time: Nov 24 06:56:19 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF112115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Nov 22 09:22:46 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.64	152	214698	20.00	ng	-0.02
21) Naphthalene-d8	7.93	136	812153	20.00	ng	-0.02
38) Acenaphthene-d10	9.68	164	356822	20.00	ng	-0.02
63) Phenanthrene-d10	11.15	188	547558	20.00	ng	-0.02
75) Chrysene-d12	13.78	240	435492	20.00	ng	-0.02
86) Perylene-d12	15.14	264	318056	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	1858997	130.91	ng	-0.02
7) Phenol-d6	6.32	99	2549931	138.78	ng	-0.02
23) Nitrobenzene-d5	7.21	82	1361254	76.59	ng	-0.02
41) 2,4,6-Tribromophenol	10.47	330	309337	84.74	ng	-0.02
44) 2-Fluorobiphenyl	9.02	172	2107353	82.35	ng	-0.01
78) Terphenyl-d14	12.74	244	1386020	74.95	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.40	163	489301	17.81	ng	100
70) Phenanthrene	11.18	178	115611	3.66	ng	96
74) Fluoranthene	12.35	202	144470	4.47	ng	98
77) Pyrene	12.58	202	138838	4.67	ng	96
80) Benzo(a)anthracene	13.77	228	63714	2.37	ng	93
82) Chrysene	13.81	228	55075m	2.20	ng	
87) Benzo(b)fluoranthene	14.78	252	61478m	2.83	ng	
89) Benzo(a)pyrene	15.09	252	39038	2.18	ng	# 81

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

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