

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112315\
 Data File : BF083227.D
 Acq On : 24 Nov 2015 2:30
 Operator : UM/IZ
 Sample : G4453-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CWC-MISC-1-20151116

Manual Integrations
 APPROVED

Mmdadoda
 11/24/2015 1:20:12 PM

Quant Time: Nov 24 12:59:45 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	200029	20.00	ng	-0.02
21) Naphthalene-d8	7.93	136	764078	20.00	ng	-0.02
38) Acenaphthene-d10	9.68	164	353051	20.00	ng	-0.02
63) Phenanthrene-d10	11.15	188	562454	20.00	ng	-0.02
75) Chrysene-d12	13.78	240	440347	20.00	ng	-0.02
86) Perylene-d12	15.14	264	336782	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	1539027	116.32	ng	-0.02
7) Phenol-d6	6.32	99	2206394	128.89	ng	-0.02
23) Nitrobenzene-d5	7.21	82	1079386	64.55	ng	-0.02
41) 2,4,6-Tribromophenol	10.47	330	255255	70.67	ng	-0.02
44) 2-Fluorobiphenyl	9.02	172	1767705	69.82	ng	-0.01
78) Terphenyl-d14	12.74	244	1265094	67.65	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.40	163	405861	14.93	ng	99
70) Phenanthrene	11.18	178	181937	5.61	ng	96
74) Fluoranthene	12.35	202	202261	6.10	ng	98
77) Pyrene	12.58	202	194033	6.45	ng	97
80) Benzo(a)anthracene	13.77	228	84586	3.11	ng	97
82) Chrysene	13.81	228	74220m	2.94	ng	
87) Benzo(b)fluoranthene	14.78	252	60857m	2.64	ng	
89) Benzo(a)pyrene	15.09	252	46919	2.47	ng	# 92

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

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