

Data Path : Z:\HPCHEM1\BNA F\Data\BF101915\
 Data File : BF082365.D
 Acq On : 19 Oct 2015 19:50
 Operator : UM/IZ
 Sample : G4047-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EFFWW

Manual Integrations
 APPROVED

MMdadoda
 10/23/2015 11:27:10 AM

Quant Time: Oct 23 10:45:09 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 20 01:57:16 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	106368	20.00	ng	0.01
21) Naphthalene-d8	8.10	136	230508	20.00	ng	0.01
38) Acenaphthene-d10	9.91	164	183649	20.00	ng	0.06
63) Phenanthrene-d10	11.38	188	321122	20.00	ng	0.03
75) Chrysene-d12	14.08	240	146448	20.00	ng	-0.01
86) Perylene-d12	15.59	264	233481	20.00	ng	-0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	193189	36.66	ng	0.02
7) Phenol-d6	6.48	99	163450	23.83	ng	0.03
23) Nitrobenzene-d5	7.39	82	520313	151.59	ng	0.01
41) 2,4,6-Tribromophenol	10.75	330	95952	55.71	ng	0.10
44) 2-Fluorobiphenyl	9.20	172	223191	20.15	ng	0.02
78) Terphenyl-d14	12.97	244	377440	68.30	ng	0.02
Target Compounds						Qvalue
9) Benzaldehyde	6.37	77	296550	84.67	ng	98
10) Phenol	6.49	94	461095	58.31	ng	88
15) Benzyl Alcohol	7.05	79	853232	180.21	ng	96
17) 2-Methylphenol	7.13	107	84931	16.69	ng	97
20) 3+4-Methylphenols	7.27	107	130382m	21.51	ng	
22) Acetophenone	7.26	105	2268777	497.56	ng	# 86
32) Benzoic acid	8.66	122	29019826m	14466.52	ng	

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

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