

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111715\
 Data File : BF082984.D
 Acq On : 17 Nov 2015 23:59
 Operator : UM/IZ
 Sample : G4407-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-9

Manual Integrations
 APPROVED

mohammad
 11/19/2015 8:25:26 AM

Quant Time: Nov 18 06:19:00 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 17 04:41:30 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	172888	20.00	ng	-0.10
21) Naphthalene-d8	8.04	136	672815	20.00	ng	-0.10
38) Acenaphthene-d10	9.79	164	347652	20.00	ng	-0.10
63) Phenanthrene-d10	11.28	188	653425	20.00	ng	-0.10
75) Chrysene-d12	13.91	240	593906	20.00	ng	-0.11
86) Perylene-d12	15.30	264	422755	20.00	ng	-0.16
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	820428	73.84	ng	-0.09
7) Phenol-d6	6.40	99	740667	50.14	ng	-0.09
23) Nitrobenzene-d5	7.32	82	1409719	91.17	ng	-0.09
41) 2,4,6-Tribromophenol	10.59	330	536883	134.69	ng	-0.09
44) 2-Fluorobiphenyl	9.13	172	2180040	89.87	ng	-0.09
78) Terphenyl-d14	12.87	244	1945186	77.68	ng	-0.10
Target Compounds						
37) 2-Methylnaphthalene	8.85	142	431713	17.98	ng	Qvalue 96
48) Acenaphthylene	9.65	152	86748	2.38	ng	# 85
49) Dimethylphthalate	9.52	163	106385	3.73	ng	100
51) Acenaphthene	9.82	154	490037	21.20	ng	99
54) Dibenzofuran	10.00	168	165153	5.30	ng	# 87
57) Fluorene	10.34	166	459585m	18.21	ng	

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

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