

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111815\
 Data File : BF083028.D
 Acq On : 19 Nov 2015 00:51
 Operator : UM/IZ
 Sample : G4440-02 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 V1S2

Manual Integrations
 APPROVED

Mmdadoda
 11/19/2015 6:44:52 PM

Quant Time: Nov 19 07:27:51 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 18 13:32:32 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	122517m	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	491127	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	221776	20.00	ng	-0.01
63) Phenanthrene-d10	11.25	188	337947	20.00	ng	0.00
75) Chrysene-d12	13.88	240	285141	20.00	ng	-0.01
86) Perylene-d12	15.28	264	243666	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	179990	22.86	ng	-0.01
7) Phenol-d6	6.38	99	233844	22.34	ng	-0.01
23) Nitrobenzene-d5	7.29	82	139605	12.37	ng	-0.02
41) 2,4,6-Tribromophenol	10.56	330	36963	14.54	ng	-0.01
44) 2-Fluorobiphenyl	9.09	172	250919	16.22	ng	-0.01
78) Terphenyl-d14	12.83	244	183520	15.27	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.49	163	97325	5.36	ng	97
70) Phenanthrene	11.28	178	161603	8.23	ng	95
74) Fluoranthene	12.45	202	364567	17.31	ng	98
77) Pyrene	12.68	202	303446	15.50	ng	97
80) Benzo(a)anthracene	13.87	228	135663	7.61	ng	100
82) Chrysene	13.91	228	161265	9.87	ng	98
83) Bis(2-ethylhexyl)phthalate	13.88	149	89524	7.56	ng	98
85) Indeno(1,2,3-cd)pyrene	16.58	276	61294	4.36	ng	95
87) Benzo(b)fluoranthene	14.89	252	184114m	11.77	ng	
88) Benzo(k)fluoranthene	14.90	252	42506m	3.06	ng	
89) Benzo(a)pyrene	15.21	252	104040	7.68	ng	# 92
91) Benzo(g,h,i)perylene	16.98	276	57287	5.21	ng	97

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

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