

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112515\
 Data File : BF083286.D
 Acq On : 25 Nov 2015 21:20
 Operator : UM/IZ
 Sample : G4567-02 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STOCKPILE-COMPOSITE2

Manual Integrations
 APPROVED

mmdadoda
 11/26/2015 6:45:20 PM

Quant Time: Nov 26 12:41:37 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	6.58	152	161785m	20.00	ng	-0.08
21) Naphthalene-d8	7.87	136	592943	20.00	ng	-0.08
38) Acenaphthene-d10	9.62	164	279467	20.00	ng	-0.08
63) Phenanthrene-d10	11.10	188	420627	20.00	ng	-0.08
75) Chrysene-d12	13.73	240	370779	20.00	ng	-0.08
86) Perylene-d12	15.09	264	425841	20.00	ng	-0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	326242	30.49	ng	-0.10
7) Phenol-d6	6.25	99	462259	33.39	ng	-0.09
23) Nitrobenzene-d5	7.15	82	289773	22.33	ng	-0.08
41) 2,4,6-Tribromophenol	10.41	330	74468	26.05	ng	-0.08
44) 2-Fluorobiphenyl	8.96	172	423566	21.13	ng	-0.07
78) Terphenyl-d14	12.68	244	289342	18.38	ng	-0.08
Target Compounds						Qvalue
31) Naphthalene	7.90	128	459100	14.35	ng	100
37) 2-Methylnaphthalene	8.59	142	183398	8.83	ng	96
48) Acenaphthylene	9.48	152	795854	27.49	ng	99
49) Dimethylphthalate	9.36	163	98052	4.56	ng	99
51) Acenaphthene	9.66	154	148311	8.42	ng	97
57) Fluorene	10.17	166	122943	5.97	ng	# 85
70) Phenanthrene	11.12	178	442743m	18.27	ng	
71) Anthracene	11.18	178	479965m	19.41	ng	
74) Fluoranthene	12.31	202	1541415	62.15	ng	96
77) Pyrene	12.54	202	2856659	112.77	ng	98
80) Benzo(a)anthracene	13.73	228	1229007m	53.60	ng	
82) Chrysene	13.76	228	1087673	51.15	ng	97
85) Indeno(1,2,3-cd)pyrene	16.31	276	419438	21.68	ng	98
87) Benzo(b)fluoranthene	14.72	252	898955m	30.90	ng	
88) Benzo(k)fluoranthene	14.73	252	340007m	15.68	ng	
89) Benzo(a)pyrene	15.03	252	1052350	43.81	ng	# 92
90) Dibenzo(a,h)anthracene	16.31	278	128798m	5.90	ng	
91) Benzo(g,h,i)perylene	16.67	276	432321	20.29	ng	# 93

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

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