

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052015\
 Data File : BF079391.D
 Acq On : 20 May 2015 21:23
 Operator : TP/IZ
 Sample : G2303-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 7DEPTH

Manual Integrations
 APPROVED

apatel
 5/21/2015 4:29:01 PM

Quant Time: May 21 03:42:18 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 21 00:52:28 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.10	152	75496	20.00	ng	0.01
21) Naphthalene-d8	8.67	136	291295	20.00	ng	0.01
38) Acenaphthene-d10	10.85	164	129797	20.00	ng	0.01
63) Phenanthrene-d10	12.69	188	250626	20.00	ng	0.01
75) Chrysene-d12	15.99	240	298378	20.00	ng	0.01
86) Perylene-d12	17.82	264	300918	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	427469	97.47	ng	0.00
7) Phenol-d6	6.67	99	584077	100.75	ng	0.01
23) Nitrobenzene-d5	7.78	82	304411	60.06	ng	0.00
41) 2,4,6-Tribromophenol	11.83	330	140207	99.85	ng	0.01
44) 2-Fluorobiphenyl	10.02	172	560239	60.13	ng	0.01
78) Terphenyl-d14	14.69	244	606575	48.67	ng	0.01
Target Compounds						Qvalue
31) Naphthalene	8.70	128	108771m	7.84	ng	
37) 2-Methylnaphthalene	9.55	142	410136	42.64	ng	# 95
45) 1,1'-Biphenyl	10.14	154	98959	9.59	ng	95
49) Dimethylphthalate	10.52	163	72127	7.57	ng	# 94
51) Acenaphthene	10.88	154	87634	11.12	ng	# 88
57) Fluorene	11.53	166	144045m	15.42	ng	
70) Phenanthrene	12.72	178	611535	43.62	ng	98
74) Fluoranthene	14.19	202	87461	5.99	ng	87
77) Pyrene	14.47	202	344548m	20.04	ng	
80) Benzo(a)anthracene	15.98	228	173206	10.60	ng	# 63
82) Chrysene	16.02	228	267491	17.02	ng	# 70
83) Bis(2-ethylhexyl)phthalate	16.05	149	68128	5.98	ng	# 94
87) Benzo(b)fluoranthene	17.34	252	57050m	3.46	ng	
89) Benzo(a)pyrene	17.75	252	77088	5.08	ng	# 45
91) Benzo(a,h,i)perylene	19.60	276	45607	2.82	ng	# 65

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

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