

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052617\
 Data File : BF095458.D
 Acq On : 26 May 2017 13:41
 Operator : SJ/MA
 Sample : I3240-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP2-WC6(0-6.5)

Manual Integrations
 APPROVED

mohammad
 5/30/2017 1:35:59 PM

Quant Time: May 26 17:01:21 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 26 16:50:16 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	98798	20.00	ng	0.00
21) Naphthalene-d8	9.77	136	396720	20.00	ng	0.00
38) Acenaphthene-d10	12.59	164	177595	20.00	ng	0.00
63) Phenanthrene-d10	14.99	188	270517	20.00	ng	0.00
75) Chrysene-d12	18.68	240	199254	20.00	ng	0.00
86) Perylene-d12	20.35	264	174512	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.71	112	617727	104.24	ng	0.00
7) Phenol-d6	7.29	99	735019	103.38	ng	0.00
23) Nitrobenzene-d5	8.64	82	430592	68.44	ng	-0.01
41) 2,4,6-Tribromophenol	13.89	330	132293	90.96	ng	0.00
44) 2-Fluorobiphenyl	11.53	172	767727	62.22	ng	0.00
78) Terphenyl-d14	17.32	244	474850	52.49	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	9.80	128	52806	2.65	ng	98
49) Dimethylphthalate	12.24	163	120045	8.23	ng	99
51) Acenaphthene	12.65	154	134032	11.87	ng	98
54) Dibenzofuran	12.94	168	129727	8.30	ng	96
57) Fluorene	13.49	166	165879	12.20	ng	95
70) Phenanthrene	15.04	178	1686235	108.49	ng	99
71) Anthracene	15.12	178	510240	32.14	ng	96
72) Carbazole	15.41	167	173074	11.98	ng	95
74) Fluoranthene	16.79	202	1790996	112.33	ng	98
77) Pyrene	17.09	202	1438868	96.56	ng	97
80) Benzo(a)anthracene	18.67	228	783666	67.58	ng	97
82) Chrysene	18.71	228	653285	58.26	ng	97
85) Indeno(1,2,3-cd)pyrene	21.69	276	260656	28.62	ng	96
87) Benzo(b)fluoranthene	19.95	252	768003m	71.22	ng	
88) Benzo(k)fluoranthene	19.97	252	289519m	27.83	ng	
89) Benzo(a)pyrene	20.30	252	534349	53.70	ng	95
90) Dibenzo(a,h)anthracene	21.68	278	70983m	8.64	ng	
91) Benzo(g,h,i)perylene	22.08	276	236484	29.32	ng	98

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

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