

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052617\
 Data File : BF095462.D
 Acq On : 26 May 2017 15:50
 Operator : SJ/MA
 Sample : I3241-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP1-WC7(0-4)

Manual Integrations
 APPROVED

mohammad
 5/30/2017 1:36:06 PM

Quant Time: May 26 17:24:59 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	97676	20.00	ng	0.00
21) Naphthalene-d8	9.77	136	403305	20.00	ng	0.00
38) Acenaphthene-d10	12.60	164	177472	20.00	ng	0.00
63) Phenanthrene-d10	14.99	188	255863	20.00	ng	0.00
75) Chrysene-d12	18.68	240	204934	20.00	ng	0.00
86) Perylene-d12	20.35	264	170012	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.71	112	644484	110.01	ng	0.00
7) Phenol-d6	7.29	99	814087	115.81	ng	0.00
23) Nitrobenzene-d5	8.64	82	443812	69.39	ng	-0.01
41) 2,4,6-Tribromophenol	13.90	330	128710	88.56	ng	0.00
44) 2-Fluorobiphenyl	11.53	172	864316	70.10	ng	0.00
78) Terphenyl-d14	17.32	244	511616	54.99	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	9.80	128	134501	6.64	ng	97
37) 2-Methylnaphthalene	10.92	142	89291	6.71	ng	98
49) Dimethylphthalate	12.23	163	120851	8.29	ng	99
51) Acenaphthene	12.65	154	102308	9.06	ng	99
54) Dibenzofuran	12.94	168	42338	2.71	ng	98
57) Fluorene	13.49	166	105061	7.74	ng	96
70) Phenanthrene	15.04	178	1325827	90.19	ng	98
71) Anthracene	15.12	178	240410	16.01	ng	97
72) Carbazole	15.41	167	36834	2.70	ng	96
74) Fluoranthene	16.78	202	847677	56.21	ng	98
77) Pyrene	17.09	202	1174750	76.65	ng	98
80) Benzo(a)anthracene	18.67	228	487191	40.85	ng	99
82) Chrysene	18.71	228	508561	44.10	ng	98
85) Indeno(1,2,3-cd)pyrene	21.68	276	118517	12.65	ng	90
87) Benzo(b)fluoranthene	19.95	252	368756m	35.10	ng	
88) Benzo(k)fluoranthene	19.97	252	102427m	10.11	ng	
89) Benzo(a)pyrene	20.30	252	297751	30.72	ng	97
90) Dibenzo(a,h)anthracene	21.68	278	37597	4.70	ng	# 87
91) Benzo(a,h,i)perylene	22.07	276	126951	16.16	ng	98

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

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