

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052617\
 Data File : BF095460.D
 Acq On : 26 May 2017 14:46
 Operator : SJ/MA
 Sample : I3241-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP1-WC11(0-2)

Manual Integrations
 APPROVED

mohammad
 5/30/2017 1:36:02 PM

Quant Time: May 26 17:16:02 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	99994	20.00	ng	0.00
21) Naphthalene-d8	9.77	136	406725	20.00	ng	0.00
38) Acenaphthene-d10	12.59	164	174985	20.00	ng	0.00
63) Phenanthrene-d10	14.99	188	268229	20.00	ng	0.00
75) Chrysene-d12	18.68	240	203006	20.00	ng	0.00
86) Perylene-d12	20.35	264	168118	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.71	112	619680	103.32	ng	0.00
7) Phenol-d6	7.29	99	756867	105.17	ng	0.00
23) Nitrobenzene-d5	8.64	82	435101	67.46	ng	-0.01
41) 2,4,6-Tribromophenol	13.89	330	126362	88.18	ng	0.00
44) 2-Fluorobiphenyl	11.53	172	817266	67.22	ng	0.00
78) Terphenyl-d14	17.32	244	463837	50.33	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	12.23	163	103655	7.22	ng	98
51) Acenaphthene	12.65	154	74887	6.73	ng	98
54) Dibenzofuran	12.94	168	33039	2.15	ng	96
57) Fluorene	13.49	166	75129	5.61	ng	98
70) Phenanthrene	15.04	178	1165463	75.62	ng	99
71) Anthracene	15.12	178	260725	16.56	ng	97
72) Carbazole	15.41	167	35720	2.49	ng	98
74) Fluoranthene	16.78	202	971315	61.44	ng	99
77) Pyrene	17.09	202	1098212	72.33	ng	99
80) Benzo(a)anthracene	18.67	228	446535	37.79	ng	98
82) Chrysene	18.71	228	447713	39.19	ng	99
85) Indeno(1,2,3-cd)pyrene	21.69	276	121957	13.15	ng	92
87) Benzo(b)fluoranthene	19.95	252	368795m	35.50	ng	
88) Benzo(k)fluoranthene	19.97	252	118857m	11.86	ng	
89) Benzo(a)pyrene	20.30	252	278390	29.04	ng	97
90) Dibenzo(a,h)anthracene	21.68	278	36469	4.61	ng	# 78
91) Benzo(a,h,i)perylene	22.08	276	123205	15.86	ng	97

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

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