

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052617\
 Data File : BF095457.D
 Acq On : 26 May 2017 13:09
 Operator : SJ/MA
 Sample : I3240-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP2-WC6(6.5-8)

Manual Integrations
 APPROVED

mohammad
 5/30/2017 1:35:54 PM

Quant Time: May 26 16:57:04 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	104011	20.00	ng	0.00
21) Naphthalene-d8	9.77	136	428294	20.00	ng	0.00
38) Acenaphthene-d10	12.60	164	204145	20.00	ng	0.00
63) Phenanthrene-d10	14.99	188	355786	20.00	ng	0.00
75) Chrysene-d12	18.67	240	240211	20.00	ng	0.00
86) Perylene-d12	20.35	264	191260	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.71	112	746969	119.73	ng	0.00
7) Phenol-d6	7.29	99	910681	121.66	ng	0.00
23) Nitrobenzene-d5	8.64	82	517242	76.15	ng	-0.01
41) 2,4,6-Tribromophenol	13.89	330	200832	120.12	ng	0.00
44) 2-Fluorobiphenyl	11.53	172	1046205	73.76	ng	0.00
78) Terphenyl-d14	17.32	244	788474	72.30	ng	0.00
Target Compounds						
31) Naphthalene	9.80	128	50244	2.33	ng	99
49) Dimethylphthalate	12.24	163	139883	8.35	ng	98
51) Acenaphthene	12.65	154	92133	7.10	ng	99
54) Dibenzofuran	12.95	168	82521	4.59	ng	95
57) Fluorene	13.49	166	98221	6.29	ng	98
70) Phenanthrene	15.04	178	1223957	59.87	ng	98
71) Anthracene	15.12	178	323927m	15.51	ng	
72) Carbazole	15.41	167	113181	5.96	ng	97
74) Fluoranthene	16.78	202	1308428	62.40	ng	98
77) Pyrene	17.09	202	1149818	64.00	ng	98
80) Benzo(a)anthracene	18.66	228	438451	31.36	ng	96
82) Chrysene	18.71	228	393191	29.09	ng	99
87) Benzo(b)fluoranthene	19.94	252	358318m	30.32	ng	
88) Benzo(k)fluoranthene	19.97	252	144597m	12.68	ng	
89) Benzo(a)pyrene	20.29	252	275123	25.23	ng	97
90) Dibenzo(a,h)anthracene	21.68	278	39455m	4.38	ng	
91) Benzo(a,h,i)perylene	22.07	276	159755	18.08	ng	98

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

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