

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052617\
 Data File : BF095474.D
 Acq On : 26 May 2017 22:19
 Operator : SJ/MA
 Sample : I3241-06 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP1-WC9(0-9.8)

Manual Integrations
 APPROVED

mohammad
 5/30/2017 1:37:03 PM

Quant Time: May 30 11:49:38 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	92226	20.00	ng	0.00
21) Naphthalene-d8	9.77	136	365968	20.00	ng	0.01
38) Acenaphthene-d10	12.60	164	150570	20.00	ng	0.00
63) Phenanthrene-d10	15.01	188	219569	20.00	ng	0.00
75) Chrysene-d12	18.68	240	194832	20.00	ng	0.00
86) Perylene-d12	20.35	264	144724	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.77	112	79942	14.45	ng	0.06
7) Phenol-d6	7.35	99	111995	16.87	ng	0.06
23) Nitrobenzene-d5	8.69	82	55490	9.56	ng	0.04
41) 2,4,6-Tribromophenol	13.92	330	17742m	14.39	ng	0.02
44) 2-Fluorobiphenyl	11.55	172	153400	14.66	ng	0.01
78) Terphenyl-d14	17.32	244	94772	10.71	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	15.04	178	46574	3.69	ng	98
74) Fluoranthene	16.79	202	75235	5.81	ng	97
77) Pyrene	17.09	202	70903	4.87	ng	97
80) Benzo(a)anthracene	18.67	228	29614m	2.61	ng	
82) Chrysene	18.71	228	28152	2.57	ng	95
87) Benzo(b)fluoranthene	19.95	252	27135m	3.03	ng	
89) Benzo(a)pyrene	20.30	252	19271	2.34	ng	# 82

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

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