

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF053017\
 Data File : BF095534.D
 Acq On : 30 May 2017 14:31
 Operator : SJ/MA
 Sample : I3281-14
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 R1-TP8-SS3

Manual Integrations
 APPROVED

mohammad
 5/31/2017 5:02:21 PM

Quant Time: May 31 02:22:29 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	98560	20.00	ng	0.00
21) Naphthalene-d8	9.76	136	403999	20.00	ng	0.00
38) Acenaphthene-d10	12.59	164	185114	20.00	ng	0.00
63) Phenanthrene-d10	14.99	188	293653	20.00	ng	0.00
75) Chrysene-d12	18.67	240	202256	20.00	ng	0.00
86) Perylene-d12	20.35	264	214249	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.70	112	612764	103.65	ng	0.00
7) Phenol-d6	7.28	99	765985	107.99	ng	-0.01
23) Nitrobenzene-d5	8.64	82	451434	70.46	ng	-0.01
41) 2,4,6-Tribromophenol	13.89	330	141036	93.03	ng	-0.01
44) 2-Fluorobiphenyl	11.52	172	864704	67.23	ng	-0.01
78) Terphenyl-d14	17.31	244	530738	57.80	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	9.80	128	103044	5.07	ng	99
37) 2-Methylnaphthalene	10.92	142	110643	8.30	ng	95
49) Dimethylphthalate	12.23	163	151457	9.97	ng	97
51) Acenaphthene	12.64	154	34921	2.97	ng	100
54) Dibenzofuran	12.94	168	53668	3.29	ng	97
57) Fluorene	13.49	166	32457	2.29	ng	92
70) Phenanthrene	15.03	178	452020	26.79	ng	99
71) Anthracene	15.12	178	101613m	5.90	ng	
74) Fluoranthene	16.78	202	458093	26.47	ng	99
77) Pyrene	17.08	202	406305	26.86	ng	# 95
80) Benzo(a)anthracene	18.66	228	167353	14.22	ng	96
82) Chrysene	18.71	228	166059	14.59	ng	97
85) Indeno(1,2,3-cd)pyrene	21.69	276	89235	9.65	ng	91
87) Benzo(b)fluoranthene	19.94	252	191926m	14.50	ng	
88) Benzo(k)fluoranthene	19.97	252	75268m	5.89	ng	
89) Benzo(a)pyrene	20.29	252	154421	12.64	ng	96
90) Dibenzo(a,h)anthracene	21.68	278	23909	2.37	ng	# 76
91) Benzo(g,h,i)perylene	22.08	276	81141	8.20	ng	97

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

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