

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF053017\
 Data File : BF095535.D
 Acq On : 30 May 2017 15:03
 Operator : SJ/MA
 Sample : I3281-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 R1-TP5-D34

Manual Integrations
 APPROVED

mohammad
 5/31/2017 5:02:24 PM

Quant Time: May 31 02:26:51 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	94968	20.00	ng	0.00
21) Naphthalene-d8	9.77	136	394539	20.00	ng	0.00
38) Acenaphthene-d10	12.59	164	180938	20.00	ng	0.00
63) Phenanthrene-d10	14.99	188	280846	20.00	ng	-0.01
75) Chrysene-d12	18.67	240	187183	20.00	ng	0.00
86) Perylene-d12	20.35	264	204704	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.71	112	510401	89.60	ng	0.00
7) Phenol-d6	7.28	99	686598	100.46	ng	-0.01
23) Nitrobenzene-d5	8.64	82	414377	66.23	ng	-0.01
41) 2,4,6-Tribromophenol	13.89	330	121899	82.26	ng	0.00
44) 2-Fluorobiphenyl	11.53	172	759271	60.40	ng	0.00
78) Terphenyl-d14	17.31	244	448161	52.73	ng	-0.01
Target Compounds						Qvalue
37) 2-Methylnaphthalene	10.94	142	36727	2.82	ng	95
48) Acenaphthylene	12.37	152	44044	2.29	ng	98
49) Dimethylphthalate	12.22	163	219495	14.78	ng	99
51) Acenaphthene	12.64	154	26166	2.27	ng	100
54) Dibenzofuran	12.94	168	56140	3.53	ng	96
57) Fluorene	13.49	166	43404	3.13	ng	99
70) Phenanthrene	15.03	178	674367	41.79	ng	98
71) Anthracene	15.12	178	217158	13.17	ng	95
72) Carbazole	15.42	167	36586	2.44	ng	96
74) Fluoranthene	16.78	202	580177	35.05	ng	98
77) Pyrene	17.08	202	446812	31.92	ng	96
80) Benzo(a)anthracene	18.66	228	222235	20.40	ng	97
82) Chrysene	18.70	228	188605	17.90	ng	98
85) Indeno(1,2,3-cd)pyrene	21.69	276	66247	7.74	ng	92
87) Benzo(b)fluoranthene	19.94	252	195616m	15.47	ng	
88) Benzo(k)fluoranthene	19.96	252	68576m	5.62	ng	
89) Benzo(a)pyrene	20.29	252	155187	13.30	ng	98
90) Dibenzo(a,h)anthracene	21.67	278	26688	2.77	ng	# 81
91) Benzo(g,h,i)perylene	22.08	276	50759	5.37	ng	96

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

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