

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051717\
 Data File : BF095202.D
 Acq On : 18 May 2017 00:24
 Operator : SJ/MA
 Sample : I3172-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-03

Manual Integrations
 APPROVED

mohammad
 5/18/2017 2:29:45 PM

Quant Time: May 18 05:59:18 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 18 04:48:06 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	94665	20.00	ng	0.00
21) Naphthalene-d8	9.79	136	371896	20.00	ng	0.00
38) Acenaphthene-d10	12.62	164	144557	20.00	ng	0.00
63) Phenanthrene-d10	15.02	188	237718	20.00	ng	0.00
75) Chrysene-d12	18.69	240	159904	20.00	ng	0.00
86) Perylene-d12	20.37	264	160096	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.77	112	839887	147.92	ng	0.03
7) Phenol-d6	7.34	99	1043568	153.18	ng	0.02
23) Nitrobenzene-d5	8.68	82	612392	103.84	ng	0.00
41) 2,4,6-Tribromophenol	13.92	330	169703	143.35	ng	0.00
44) 2-Fluorobiphenyl	11.56	172	865134	86.14	ng	0.00
78) Terphenyl-d14	17.34	244	549036	75.63	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	12.39	152	38007	2.47	ng	100
49) Dimethylphthalate	12.25	163	148103	12.48	ng	99
51) Acenaphthene	12.67	154	40495	4.40	ng	95
54) Dibenzofuran	12.97	168	28015	2.20	ng	97
57) Fluorene	13.52	166	46476	4.20	ng	99
70) Phenanthrene	15.07	178	896796	65.66	ng	98
71) Anthracene	15.14	178	309282	22.17	ng	98
72) Carbazole	15.44	167	31556	2.49	ng	97
74) Fluoranthene	16.81	202	1581263	112.86	ng	99
77) Pyrene	17.11	202	1331430	111.33	ng	97
80) Benzo(a)anthracene	18.68	228	605592	65.07	ng	100
82) Chrysene	18.73	228	561666m	62.42	ng	
85) Indeno(1,2,3-cd)pyrene	21.70	276	252692	34.58	ng	94
87) Benzo(b)fluoranthene	19.96	252	626616m	63.34	ng	
88) Benzo(k)fluoranthene	19.99	252	259139m	27.16	ng	
89) Benzo(a)pyrene	20.31	252	472585	51.77	ng	98
90) Dibenzo(a,h)anthracene	21.70	278	67417m	8.94	ng	
91) Benzo(g,h,i)perylene	22.09	276	231115	31.24	ng	95

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

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