

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051717\
 Data File : BF095203.D
 Acq On : 18 May 2017 00:57
 Operator : SJ/MA
 Sample : I3172-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-02

Manual Integrations
 APPROVED

mohammad
 5/18/2017 2:29:48 PM

Quant Time: May 18 06:46:51 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	92446	20.00	ng	0.00
21) Naphthalene-d8	9.79	136	368715	20.00	ng	0.00
38) Acenaphthene-d10	12.62	164	164089	20.00	ng	0.00
63) Phenanthrene-d10	15.02	188	261780	20.00	ng	0.00
75) Chrysene-d12	18.69	240	175635	20.00	ng	0.00
86) Perylene-d12	20.37	264	173137	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.74	112	791258	142.70	ng	0.00
7) Phenol-d6	7.32	99	1035435	155.63	ng	0.00
23) Nitrobenzene-d5	8.67	82	588525	100.65	ng	0.00
41) 2,4,6-Tribromophenol	13.92	330	176798	131.56	ng	0.00
44) 2-Fluorobiphenyl	11.56	172	1031872	90.51	ng	0.00
78) Terphenyl-d14	17.34	244	649490	81.45	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	12.25	163	192060	14.26	ng	99
51) Acenaphthene	12.67	154	42004	4.02	ng	98
54) Dibenzofuran	12.97	168	42522	2.94	ng	# 96
57) Fluorene	13.52	166	76188	6.07	ng	99
70) Phenanthrene	15.06	178	857177	56.99	ng	98
71) Anthracene	15.14	178	314593	20.48	ng	97
72) Carbazole	15.44	167	28064	2.01	ng	93
74) Fluoranthene	16.81	202	1287134	83.42	ng	99
77) Pyrene	17.11	202	1115985	84.96	ng	97
80) Benzo(a)anthracene	18.68	228	540372	52.86	ng	100
82) Chrysene	18.73	228	469698	47.52	ng	97
85) Indeno(1,2,3-cd)pyrene	21.70	276	164226	20.46	ng	93
87) Benzo(b)fluoranthene	19.97	252	543767m	50.83	ng	
88) Benzo(k)fluoranthene	19.99	252	233831m	22.66	ng	
89) Benzo(a)pyrene	20.31	252	398813	40.40	ng	97
90) Dibenzo(a,h)anthracene	21.70	278	39001m	4.78	ng	
91) Benzo(a,h,i)perylene	22.09	276	159564	19.94	ng	95

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

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