

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052517\
 Data File : BF095435.D
 Acq On : 25 May 2017 21:28
 Operator : SJ/MA
 Sample : I3200-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 POST-EX-35-20170517

Manual Integrations
 APPROVED

mohammad
 5/26/2017 1:26:01 PM

Quant Time: May 26 03:00:19 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 17:07:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	102360	20.00	ng	-0.02
21) Naphthalene-d8	9.77	136	407455	20.00	ng	-0.02
38) Acenaphthene-d10	12.59	164	172768	20.00	ng	-0.02
63) Phenanthrene-d10	15.00	188	255980	20.00	ng	-0.02
75) Chrysene-d12	18.68	240	193431	20.00	ng	-0.02
86) Perylene-d12	20.36	264	145906	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.71	112	673610	109.72	ng	-0.02
7) Phenol-d6	7.29	99	836398	113.54	ng	-0.02
23) Nitrobenzene-d5	8.65	82	460125	71.21	ng	-0.02
41) 2,4,6-Tribromophenol	13.90	330	109220	77.19	ng	-0.02
44) 2-Fluorobiphenyl	11.54	172	859509	71.61	ng	-0.02
78) Terphenyl-d14	17.32	244	502677	57.24	ng	-0.02
Target Compounds						Qvalue
48) Acenaphthylene	12.38	152	56832	3.09	ng	98
49) Dimethylphthalate	12.24	163	224850	15.85	ng	98
51) Acenaphthene	12.65	154	24372	2.22	ng	98
57) Fluorene	13.50	166	27574	2.09	ng	99
70) Phenanthrene	15.04	178	431372	29.33	ng	97
71) Anthracene	15.13	178	98482m	6.56	ng	
72) Carbazole	15.42	167	38699	2.83	ng	98
74) Fluoranthene	16.78	202	588315	38.99	ng	98
77) Pyrene	17.09	202	588691	40.69	ng	98
80) Benzo(a)anthracene	18.67	228	260469	23.14	ng	97
82) Chrysene	18.71	228	273743	25.15	ng	98
83) Bis(2-ethylhexyl)phthalate	18.72	149	19623	2.05	ng	# 90
85) Indeno(1,2,3-cd)pyrene	21.69	276	103074	11.66	ng	94
87) Benzo(b)fluoranthene	19.95	252	274434m	30.44	ng	
88) Benzo(k)fluoranthene	19.98	252	96356m	11.08	ng	
89) Benzo(a)pyrene	20.30	252	188410	22.65	ng	97
90) Dibenzo(a,h)anthracene	21.69	278	22837m	3.32	ng	
91) Benzo(g,h,i)perylene	22.08	276	101835	15.10	ng	97

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

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