

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102817\
 Data File : BF099922.D
 Acq On : 28 Oct 2017 17:31
 Operator : SJ/JU
 Sample : I6077-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 2

Instrument :
 BNA_F
 ClientSampleId :
 FILL-PILE-2-COMP-1

Manual Integrations
 APPROVED

Sohil
 10/30/2017 6:20:27 PM

Quant Time: Oct 30 12:40:41 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 27 15:58:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	216635	40.00	ng	0.00
21) Naphthalene-d8	8.07	136	833623	40.00	ng	-0.01
38) Acenaphthene-d10	9.82	164	349858	40.00	ng	-0.02
63) Phenanthrene-d10	11.32	188	502201	40.00	ng	-0.02
75) Chrysene-d12	13.97	240	327038	40.00	ng	-0.02
86) Perylene-d12	15.44	264	392162	40.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	685014	99.29	ng	0.00
7) Phenol-d6	6.43	99	819587	100.19	ng	0.00
23) Nitrobenzene-d5	7.36	82	475480	73.44	ng	-0.01
41) 2,4,6-Tribromophenol	10.62	330	136206	85.44	ng	-0.02
44) 2-Fluorobiphenyl	9.15	172	887120	78.24	ng	-0.01
78) Terphenyl-d14	12.90	244	508643	67.98	ng	-0.02
Target Compounds						Qvalue
10) Phenol	6.45	94	22246	2.477	ng	82
31) Naphthalene	8.09	128	191758	9.531	ng	98
37) 2-Methylnaphthalene	8.78	142	60445	4.483	ng	97
49) Dimethylphthalate	9.54	163	125039	9.026	ng	98
51) Acenaphthene	9.86	154	142406	13.167	ng	98
54) Dibenzofuran	10.03	168	159622	10.455	ng	96
57) Fluorene	10.37	166	148830	11.774	ng	100
70) Phenanthrene	11.35	178	1527402	107.785	ng	99
71) Anthracene	11.39	178	309316	21.504	ng	99
72) Carbazole	11.55	167	183368	13.556	ng	98
74) Fluoranthene	12.54	202	1579771	107.272	ng	98
77) Pvrene	12.77	202	1380715	111.045	ng	99
80) Benzo(a)anthracene	13.96	228	597547	57.645	ng	98
82) Chrysene	14.00	228	582264	59.748	ng	98
85) Indeno(1,2,3-cd)pyrene	16.91	276	370775	41.444	ng	97
87) Benzo(b)fluoranthene	15.02	252	818854m	66.135	ng	
88) Benzo(k)fluoranthene	15.04	252	291224m	24.943	ng	
89) Benzo(a)pyrene	15.38	252	533459	47.964	ng	95
90) Dibenzo(a,h)anthracene	16.90	278	73421m	7.429	ng	
91) Benzo(a,h,i)perylene	17.36	276	358775	37.106	ng	93

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

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