

Data Path : Z:\HPCHEM1\BNA F\DATA\BF103017\
 Data File : BF099960.D
 Acq On : 30 Oct 2017 15:35
 Operator : SJ/JU
 Sample : I6077-04 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 10/31/2017 7:40:58 PM

Quant Time: Oct 30 16:48:00 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 30 16:10:28 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	115323	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	490301	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	233107	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	407575	20.00	ng	0.00
75) Chrysene-d12	13.97	240	249340	20.00	ng	0.00
86) Perylene-d12	15.46	264	190336	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	161694	22.01	ng	0.00
7) Phenol-d6	6.43	99	214714	24.65	ng	0.00
23) Nitrobenzene-d5	7.36	82	121902	16.01	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	53170	25.03	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	281708	18.65	ng	0.00
78) Terphenyl-d14	12.90	244	235825	20.67	ng	0.00
Target Compounds						
51) Acenaphthene	9.86	154	41150	2.855	ng	94
54) Dibenzofuran	10.03	168	47261	2.323	ng	97
57) Fluorene	10.37	166	46277	2.747	ng	99
70) Phenanthrene	11.35	178	704861	30.644	ng	98
71) Anthracene	11.40	178	120560	5.164	ng	99
72) Carbazole	11.56	167	74046	3.373	ng	98
74) Fluoranthene	12.55	202	788617	32.991	ng	97
77) Pyrene	12.77	202	666577	35.158	ng	99
80) Benzo(a)anthracene	13.97	228	203224	12.857	ng	99
82) Chrysene	14.00	228	201497	13.560	ng	97
85) Indeno(1,2,3-cd)pyrene	16.95	276	90180	6.610	ng	94
87) Benzo(b)fluoranthene	15.03	252	210420m	17.508	ng	
88) Benzo(k)fluoranthene	15.06	252	72478m	6.395	ng	
89) Benzo(a)pyrene	15.40	252	126262	11.695	ng	98
91) Benzo(a,h,i)perylene	17.40	276	94129	10.029	ng	94

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

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