

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080917\
 Data File : BF097546.D
 Acq On : 10 Aug 2017 5:26
 Operator : SJ/JU
 Sample : I4646-01 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-M9-BASE

Manual Integrations
 APPROVED

Sohil
 8/10/2017 6:08:07 PM

Quant Time: Aug 10 08:22:21 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 07 16:02:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.40	152	120404	20.00	ng	-0.01
21) Naphthalene-d8	7.68	136	470179	20.00	ng	-0.02
38) Acenaphthene-d10	9.42	164	207166	20.00	ng	-0.02
63) Phenanthrene-d10	10.90	188	290170	20.00	ng	-0.02
75) Chrysene-d12	13.52	240	213963	20.00	ng	-0.02
86) Perylene-d12	14.86	264	190966	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.02	112	48853	6.12	ng	0.02
7) Phenol-d6	6.09	99	57240	6.28	ng	0.00
23) Nitrobenzene-d5	6.99	82	40178	5.01	ng	0.00
41) 2,4,6-Tribromophenol	10.22	330	9369	5.72	ng	-0.01
44) 2-Fluorobiphenyl	8.76	172	68611	5.62	ng	-0.02
78) Terphenyl-d14	12.47	244	33115	3.16	ng	-0.02
Target Compounds						
70) Phenanthrene	10.92	178	136697	8.792	ng	98
71) Anthracene	10.97	178	40872	2.567	ng	97
74) Fluoranthene	12.10	202	135274	8.881	ng	96
77) Pyrene	12.33	202	114267	6.523	ng	97
80) Benzo(a)anthracene	13.51	228	55233	3.990	ng	98
82) Chrysene	13.54	228	46577	3.445	ng	97
87) Benzo(b)fluoranthene	14.52	252	54669m	4.762	ng	
88) Benzo(k)fluoranthene	14.53	252	22084m	2.019	ng	
89) Benzo(a)pyrene	14.81	252	41915	3.990	ng	99

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

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