

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080717\
 Data File : BF097455.D
 Acq On : 8 Aug 2017 4:09
 Operator : SJ/JU
 Sample : I4610-04DL 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-02-080317-BDL

Manual Integrations
 APPROVED

Sohil
 8/9/2017 9:21:44 PM

Quant Time: Aug 08 07:32:26 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	6.41	152	91234	20.00	ng	0.00
21) Naphthalene-d8	7.69	136	387919	20.00	ng	0.00
38) Acenaphthene-d10	9.43	164	126194	20.00	ng	0.00
63) Phenanthrene-d10	10.91	188	206399	20.00	ng	0.00
75) Chrysene-d12	13.54	240	181673	20.00	ng	0.00
86) Perylene-d12	14.87	264	133311	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.02	112	66193	10.94	ng	0.01
7) Phenol-d6	6.09	99	94208	13.64	ng	0.00
23) Nitrobenzene-d5	6.99	82	46858	7.09	ng	0.00
41) 2,4,6-Tribromophenol	10.23	330	11652	11.69	ng	0.00
44) 2-Fluorobiphenyl	8.77	172	93478	12.57	ng	0.00
78) Terphenyl-d14	12.49	244	58901	6.61	ng	-0.01
Target Compounds						
31) Naphthalene	7.72	128	128793	7.043	ng	99
37) 2-Methylnaphthalene	8.41	142	69995	6.046	ng	98
51) Acenaphthene	9.47	154	88222	12.302	ng	97
54) Dibenzofuran	9.64	168	109714	11.486	ng	97
57) Fluorene	9.98	166	178314	24.837	ng	99
70) Phenanthrene	10.93	178	776751	70.237	ng	99
71) Anthracene	10.99	178	266809	23.556	ng	98
72) Carbazole	11.15	167	86650	7.779	ng	96
74) Fluoranthene	12.12	202	663247	61.219	ng	98
77) Pyrene	12.34	202	573328	38.548	ng	99
80) Benzo(a)anthracene	13.53	228	290756	24.735	ng	99
82) Chrysene	13.56	228	233055	20.304	ng	98
85) Indeno(1,2,3-cd)pyrene	16.07	276	77318	7.856	ng	97
87) Benzo(b)fluoranthene	14.53	252	251499m	31.384	ng	
88) Benzo(k)fluoranthene	14.55	252	57866m	7.578	ng	
89) Benzo(a)pyrene	14.83	252	152303	20.766	ng	99
90) Dibenzo(a,h)anthracene	16.06	278	19234m	3.198	ng	
91) Benzo(g,h,i)perylene	16.42	276	73087	11.588	ng	93

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

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