

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121217\
 Data File : BF101366.D
 Acq On : 13 Dec 2017 9:05
 Operator : SJ/JU
 Sample : I6675-03DL 10X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-03-121117-ADL

Manual Integrations
 APPROVED

Sohil
 12/13/2017 2:08:04 PM

Quant Time: Dec 13 09:45:17 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 08 18:17:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	43564	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	156302	20.00	ng	0.00
38) Acenaphthene-d10	9.86	164	62418	20.00	ng	0.00
63) Phenanthrene-d10	11.36	188	107717	20.00	ng	0.00
75) Chrysene-d12	14.01	240	82380	20.00	ng	0.00
86) Perylene-d12	15.49	264	64402	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	32270	12.24	ng	0.00
7) Phenol-d6	6.46	99	41045	12.82	ng	0.00
23) Nitrobenzene-d5	7.39	82	19380	7.40	ng	-0.01
41) 2,4,6-Tribromophenol	10.66	330	6865	9.16	ng	0.00
44) 2-Fluorobiphenyl	9.18	172	47711	10.46	ng	0.00
78) Terphenyl-d14	12.94	244	39239	10.42	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.13	128	78437	10.182	ng	98
37) 2-Methylnaphthalene	8.82	142	33406	6.382	ng	99
48) Acenaphthylene	9.73	152	26779	4.012	ng	99
51) Acenaphthene	9.90	154	22286	5.576	ng	97
54) Dibenzofuran	10.07	168	41966	7.287	ng	98
57) Fluorene	10.42	166	61946	13.231	ng	97
70) Phenanthrene	11.39	178	348947	58.825	ng	98
71) Anthracene	11.43	178	103915	17.309	ng	97
72) Carbazole	11.59	167	38191	6.962	ng	97
74) Fluoranthene	12.58	202	345469	52.539	ng	96
77) Pyrene	12.81	202	292035	51.374	ng	99
80) Benzo(a)anthracene	14.00	228	127627	24.537	ng	98
82) Chrysene	14.04	228	103784	21.485	ng	97
85) Indeno(1,2,3-cd)pyrene	16.98	276	35715	8.316	ng	# 91
87) Benzo(b)fluoranthene	15.06	252	99649m	25.832	ng	
88) Benzo(k)fluoranthene	15.08	252	32532m	8.560	ng	
89) Benzo(a)pyrene	15.43	252	70997	20.245	ng	99
90) Dibenzo(a,h)anthracene	16.98	278	10022	3.242	ng	# 72
91) Benzo(a,h,i)perylene	17.43	276	35819	12.293	ng	93

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

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