

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100717\
 Data File : BF099196.D
 Acq On : 7 Oct 2017 16:07
 Operator : SJ/JU
 Sample : I5586-19 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G56A-3-6

Manual Integrations
 APPROVED

Sohil
 10/9/2017 6:34:08 PM

Quant Time: Oct 09 10:55:50 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Oct 08 03:54:40 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	129972	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	502243	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	202664	20.00	ng	0.00
63) Phenanthrene-d10	11.39	188	297063	20.00	ng	0.00
75) Chrysene-d12	14.03	240	229373	20.00	ng	0.00
86) Perylene-d12	15.51	264	189583	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	378894	46.41	ng	0.00
7) Phenol-d6	6.49	99	451620	44.84	ng	0.00
23) Nitrobenzene-d5	7.43	82	259535	33.14	ng	0.00
41) 2,4,6-Tribromophenol	10.69	330	69124	41.68	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	496463	40.90	ng	0.00
78) Terphenyl-d14	12.97	244	319600	31.69	ng	0.00
Target Compounds						
31) Naphthalene	8.17	128	99350	4.212	ng	99
37) 2-Methylnaphthalene	8.86	142	74767	4.876	ng	99
49) Dimethylphthalate	9.61	163	81035	5.298	ng	98
54) Dibenzofuran	10.10	168	37449	2.218	ng	# 95
70) Phenanthrene	11.41	178	115908	7.289	ng	98
71) Anthracene	11.46	178	36330	2.233	ng	99
74) Fluoranthene	12.60	202	172403	10.707	ng	98
77) Pyrene	12.83	202	147567	8.437	ng	99
80) Benzo(a)anthracene	14.02	228	94230	6.784	ng	97
82) Chrysene	14.05	228	111185	8.408	ng	96
85) Indeno(1,2,3-cd)pyrene	16.99	276	37441	3.540	ng	98
87) Benzo(b)fluoranthene	15.07	252	152245m	13.061	ng	
88) Benzo(k)fluoranthene	15.10	252	45404m	3.944	ng	
89) Benzo(a)pyrene	15.44	252	54394	5.084	ng	# 89
91) Benzo(a,h,i)perylene	17.44	276	32192	3.803	ng	92

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

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