

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100717\
 Data File : BF099198.D
 Acq On : 7 Oct 2017 17:03
 Operator : SJ/JU
 Sample : I5678-01 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-100417

Manual Integrations
 APPROVED

Sohil
 10/9/2017 6:34:13 PM

Quant Time: Oct 08 04:39:34 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	132916	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	520588	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	194986	20.00	ng	0.00
63) Phenanthrene-d10	11.39	188	291781	20.00	ng	0.00
75) Chrysene-d12	14.03	240	241689	20.00	ng	0.00
86) Perylene-d12	15.51	264	187266	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	210806	25.25	ng	0.00
7) Phenol-d6	6.49	99	248890	24.16	ng	0.00
23) Nitrobenzene-d5	7.42	82	133730	16.47	ng	-0.01
41) 2,4,6-Tribromophenol	10.69	330	32169	20.16	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	261313	22.37	ng	0.00
78) Terphenyl-d14	12.97	244	178366	16.78	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.17	128	49421	2.021	ng	99
37) 2-Methylnaphthalene	8.86	142	50282	3.163	ng	98
49) Dimethylphthalate	9.61	163	36603	2.487	ng	98
51) Acenaphthene	9.93	154	68446	5.610	ng	98
54) Dibenzofuran	10.10	168	76109	4.685	ng	98
57) Fluorene	10.45	166	103799	7.950	ng	98
70) Phenanthrene	11.42	178	451653	28.918	ng	98
71) Anthracene	11.46	178	97321	6.090	ng	99
72) Carbazole	11.62	167	48032	3.069	ng	98
74) Fluoranthene	12.60	202	356709	22.555	ng	97
77) Pyrene	12.83	202	330682	17.943	ng	99
80) Benzo(a)anthracene	14.02	228	124505	8.507	ng	99
82) Chrysene	14.05	228	116760	8.380	ng	98
85) Indeno(1,2,3-cd)pyrene	16.99	276	37219	3.339	ng	99
87) Benzo(b)fluoranthene	15.07	252	110739m	9.618	ng	
88) Benzo(k)fluoranthene	15.10	252	30024m	2.640	ng	
89) Benzo(a)pyrene	15.44	252	73424	6.947	ng	# 91
91) Benzo(g,h,i)perylene	17.44	276	36929	4.417	ng	# 89

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

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