

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101017\
 Data File : BF099292.D
 Acq On : 10 Oct 2017 11:03
 Operator : SJ/JU
 Sample : I5715-10 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-02-100517-D

Manual Integrations
 APPROVED

Sohil

Quant Time: Oct 10 16:15:07 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 05 17:20:48 2017
 Response via : Initial Calibration

10/11/2017 7:23:37 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	76301	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	315384	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	144736	20.00	ng	0.00
63) Phenanthrene-d10	11.39	188	265922	20.00	ng	0.00
75) Chrysene-d12	14.03	240	161171	20.00	ng	0.00
86) Perylene-d12	15.50	264	142853	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.48	112	287926	60.07	ng	0.00
7) Phenol-d6	6.49	99	355754	60.17	ng	0.00
23) Nitrobenzene-d5	7.42	82	205366	41.76	ng	-0.01
41) 2,4,6-Tribromophenol	10.69	330	67907	57.34	ng	-0.01
44) 2-Fluorobiphenyl	9.22	172	430724	49.68	ng	-0.01
78) Terphenyl-d14	12.97	244	388146	54.77	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
48) Acenaphthylene	9.76	152	28602	2.001	ng	99
49) Dimethylphthalate	9.61	163	71149	6.513	ng	100
57) Fluorene	10.45	166	30590	3.156	ng	97
70) Phenanthrene	11.41	178	275324	19.343	ng	97
71) Anthracene	11.46	178	110581	7.593	ng	96
74) Fluoranthene	12.60	202	663674	46.045	ng	98
77) Pyrene	12.83	202	581147	47.287	ng	99
80) Benzo(a)anthracene	14.02	228	296649	30.397	ng	99
82) Chrysene	14.06	228	246286	26.507	ng	98
85) Indeno(1,2,3-cd)pyrene	16.99	276	132982	17.892	ng	98
87) Benzo(b)fluoranthene	15.07	252	327025m	37.233	ng	
88) Benzo(k)fluoranthene	15.10	252	85268m	9.829	ng	
89) Benzo(a)pyrene	15.44	252	211045	26.177	ng	# 96
90) Dibenzo(a,h)anthracene	16.99	278	41233m	6.390	ng	
91) Benzo(a,h,i)perylene	17.44	276	123499	19.364	ng	98

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

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