

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102617\
 Data File : BF099858.D
 Acq On : 26 Oct 2017 13:43
 Operator : SJ/JU
 Sample : I6091-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HD-01-102317

Manual Integrations
 APPROVED

Sohil
 10/27/2017 5:34:09 PM

Quant Time: Oct 26 16:47:34 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 26 16:31:52 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	71816	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	298757	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	144561	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	259871	20.00	ng	0.00
75) Chrysene-d12	13.99	240	216932	20.00	ng	0.00
86) Perylene-d12	15.46	264	202780	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	593978	129.85	ng	0.01
7) Phenol-d6	6.44	99	724260	133.53	ng	0.00
23) Nitrobenzene-d5	7.36	82	420123	90.53	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	176147	133.71	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	878980	93.81	ng	0.00
78) Terphenyl-d14	12.92	244	812820	81.88	ng	0.00
Target Compounds						
10) Phenol	6.45	94	36307	6.097	ng	97
49) Dimethylphthalate	9.55	163	26303	2.298	ng	99
70) Phenanthrene	11.36	178	41541	2.833	ng	99
74) Fluoranthene	12.55	202	107102	7.027	ng	95
77) Pyrene	12.78	202	91463	5.545	ng	97
80) Benzo(a)anthracene	13.97	228	50252	3.654	ng	96
82) Chrysene	14.01	228	43768	3.385	ng	97
85) Indeno(1,2,3-cd)pyrene	16.95	276	28322	2.386	ng	98
87) Benzo(b)fluoranthene	15.03	252	62313m	4.866	ng	
89) Benzo(a)pyrene	15.40	252	41550	3.612	ng	# 95
91) Benzo(g,h,i)perylene	17.40	276	26700	2.670	ng	# 85

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

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