

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102617\
 Data File : BF099866.D
 Acq On : 26 Oct 2017 17:25
 Operator : SJ/JU
 Sample : I6078-01 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DW-1

Manual Integrations
 APPROVED

Sohil
 10/27/2017 5:34:11 PM

Quant Time: Oct 27 10:56:55 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	64193	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	260663	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	118785	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	212521	20.00	ng	0.00
75) Chrysene-d12	13.99	240	186922	20.00	ng	0.00
86) Perylene-d12	15.49	264	167122	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	156377	38.25	ng	0.00
7) Phenol-d6	6.43	99	200700	41.40	ng	0.00
23) Nitrobenzene-d5	7.36	82	105258	26.00	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	40427	37.35	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	193712	25.16	ng	0.00
78) Terphenyl-d14	12.92	244	166628	19.48	ng	0.00
Target Compounds						
10) Phenol	6.45	94	11412	2.144	ng	83
70) Phenanthrene	11.36	178	62702	5.228	ng	99
74) Fluoranthene	12.55	202	148115	11.883	ng	99
77) Pyrene	12.78	202	115620	8.135	ng	98
80) Benzo(a)anthracene	13.98	228	44710	3.773	ng	96
82) Chrysene	14.02	228	62104	5.575	ng	98
83) Bis(2-ethylhexyl)phthalate	13.94	149	78933	8.031	ng	100
85) Indeno(1,2,3-cd)pyrene	17.00	276	22374	2.188	ng	# 93
87) Benzo(b)fluoranthene	15.05	252	69979m	6.631	ng	
88) Benzo(k)fluoranthene	15.07	252	21803m	2.191	ng	
89) Benzo(a)pyrene	15.43	252	40897	4.314	ng	# 65
91) Benzo(a,h,i)perylene	17.47	276	23711	2.877	ng	# 80

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

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