

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101321\
 Data File : BF125834.D
 Acq On : 13 Oct 2021 19:21
 Operator : JU/CG
 Sample : M4041-01 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 N-1

Quant Time: Oct 14 09:03:59 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 13:23:32 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.845	152	207161	20.00	ng	0.00
21) Naphthalene-d8	8.128	136	749396	20.00	ng	# 0.00
39) Acenaphthene-d10	9.881	164	336064	20.00	ng	0.00
64) Phenanthrene-d10	11.369	188	490965	20.00	ng	# 0.00
76) Chrysene-d12	14.027	240	243488	20.00	ng	# 0.03
86) Perylene-d12	15.486	264	248155	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.451	112	92107	7.26	ng	-0.01
7) Phenol-d6	6.463	99	203808	12.48	ng	-0.01
23) Nitrobenzene-d5	7.398	82	141958	11.77	ng	-0.01
42) 2,4,6-Tribromophenol	10.663	330	9063	2.73	ng	0.00
45) 2-Fluorobiphenyl	9.198	172	289358	14.85	ng	0.00
79) Terphenyl-d14	12.969	244	180424	11.29	ng	0.02
Target Compounds						Qvalue
71) Phenanthrene	11.386	178	116954	4.45	ng	# 81
75) Fluoranthene	12.592	202	90670	3.83	ng	72
78) Pyrene	12.822	202	76546	3.09	ng	# 71
80) Butylbenzylphthalate	13.439	149	21199	2.67	ng	# 54
83) Chrysene	14.051	228	49614	3.18	ng	# 60
84) Bis(2-ethylhexyl)phtha...	13.998	149	148715	17.24	ng	# 85

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

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