

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082224\
 Data File : BF139132.D
 Acq On : 22 Aug 2024 19:50
 Operator : RC/JU
 Sample : P3663-10DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 915-J-SD-0.5-1-081624DL

Quant Time: Aug 23 00:36:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 21 01:25:05 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.898	152	76169	20.000	ng	0.00
21) Naphthalene-d8	8.181	136	254689	20.000	ng	0.00
39) Acenaphthene-d10	9.933	164	119411	20.000	ng	0.00
64) Phenanthrene-d10	11.416	188	201529	20.000	ng	0.00
76) Chrysene-d12	14.057	240	153727	20.000	ng	0.00
86) Perylene-d12	15.533	264	120705	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.510	112	120452	24.330	ng	0.00
7) Phenol-d6	6.516	99	149280	23.336	ng	0.00
23) Nitrobenzene-d5	7.451	82	88250	20.191	ng	-0.01
42) 2,4,6-Tribromophenol	10.716	330	26290	24.320	ng	0.00
45) 2-Fluorobiphenyl	9.251	172	133249	17.705	ng	0.00
79) Terphenyl-d14	13.004	244	128353	13.854	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.445	178	324082	31.638	ng	99
72) Anthracene	11.492	178	55808	5.571	ng	100
73) Carbazole	11.645	167	24323	2.600	ng	99
75) Fluoranthene	12.633	202	693628	63.444	ng	100
78) Pyrene	12.863	202	567230	44.215	ng	99
81) Benzo(a)anthracene	14.045	228	240633	23.812	ng	98
83) Chrysene	14.080	228	220054	24.024	ng	98
87) Indeno(1,2,3-cd)pyrene	17.015	276	81208	11.495	ng	96
88) Benzo(b)fluoranthene	15.104	252	227072m	28.856	ng	
89) Benzo(k)fluoranthene	15.121	252	67283m	10.266	ng	
90) Benzo(a)pyrene	15.474	252	146276	23.525	ng	98
91) Dibenzo(a,h)anthracene	17.027	278	17170	2.961	ng	92
92) Benzo(g,h,i)perylene	17.462	276	72079	13.040	ng	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082224\
Data File : BF139132.D
Acq On : 22 Aug 2024 19:50
Operator : RC/JU
Sample : P3663-10DL 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
915-J-SD-0.5-1-081624DL

Quant Time: Aug 23 00:36:20 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 21 01:25:05 2024
Response via : Initial Calibration

