

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062123\
 Data File : BF133886.D
 Acq On : 21 Jun 2023 23:19
 Operator : CG\JU
 Sample : 03289-22 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-08-0-2.0

Quant Time: Jun 22 06:02:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 20 13:43:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.857	152	92278	20.000	ng	0.00
21) Naphthalene-d8	8.139	136	291731	20.000	ng	0.00
39) Acenaphthene-d10	9.898	164	116988	20.000	ng	0.00
64) Phenanthrene-d10	11.392	188	241606	20.000	ng	0.00
76) Chrysene-d12	14.057	240	159487	20.000	ng	0.01
86) Perylene-d12	15.562	264	126068	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.492	112	223719	42.206	ng	0.00
7) Phenol-d6	6.492	99	248971	36.085	ng	0.00
23) Nitrobenzene-d5	7.416	82	155452	29.023	ng	0.00
42) 2,4,6-Tribromophenol	10.686	330	59961	40.491	ng	0.00
45) 2-Fluorobiphenyl	9.216	172	262389	31.883	ng	0.00
79) Terphenyl-d14	12.986	244	329116	31.931	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	8.157	128	88931	6.257	ng	97
49) Acenaphthylene	9.757	152	62378	5.295	ng	99
52) Acenaphthene	9.927	154	53634	7.779	ng	97
55) Dibenzofuran	10.104	168	44978	4.275	ng	95
58) Fluorene	10.445	166	57548	7.152	ng	99
71) Phenanthrene	11.421	178	1047513	85.456	ng	99
72) Anthracene	11.469	178	280987	21.984	ng	99
73) Carbazole	11.627	167	87596	7.359	ng	98
75) Fluoranthene	12.621	202	1821030	139.896	ng	98
78) Pyrene	12.857	202	1705139	114.772	ng	99
81) Benzo(a)anthracene	14.045	228	849299	76.987	ng	96
83) Chrysene	14.086	228	706282	67.690	ng	97
84) Bis(2-ethylhexyl)phtha...	14.027	149	15456	2.001	ng	# 99
87) Indeno(1,2,3-cd)pyrene	17.115	276	283109	32.642	ng	95
88) Benzo(b)fluoranthene	15.121	252	665829m	86.944	ng	
89) Benzo(k)fluoranthene	15.145	252	208296m	27.922	ng	
90) Benzo(a)pyrene	15.504	252	452856	63.717	ng	98
91) Dibenzo(a,h)anthracene	17.127	278	72205	10.056	ng	# 91
92) Benzo(g,h,i)perylene	17.592	276	258317	36.285	ng	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062123\
Data File : BF133886.D
Acq On : 21 Jun 2023 23:19
Operator : CG\JU
Sample : 03289-22 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-08-0-2.0

Quant Time: Jun 22 06:02:45 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 20 13:43:46 2023
Response via : Initial Calibration

