

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021822\
 Data File : BP009220.D
 Acq On : 18 Feb 2022 18:42
 Operator : CG/JU
 Sample : N1579-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-4R-W(0-0.5)

Quant Time: Feb 19 00:50:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Feb 19 00:46:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	213567	20.000	ng	0.00
21) Naphthalene-d8	10.563	136	881495	20.000	ng	0.00
39) Acenaphthene-d10	14.410	164	618725	20.000	ng	0.00
64) Phenanthrene-d10	17.174	188	1396885	20.000	ng	0.00
76) Chrysene-d12	21.274	240	1581458	20.000	ng	0.00
86) Perylene-d12	23.656	264	1504417	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.363	112	1269597	106.042	ng	0.00
7) Phenol-d6	6.957	99	1638543	103.864	ng	0.00
23) Nitrobenzene-d5	8.928	82	1005396	64.320	ng	0.00
42) 2,4,6-Tribromophenol	15.916	330	937130	113.439	ng	0.00
45) 2-Fluorobiphenyl	13.028	172	2761333	62.476	ng	0.00
79) Terphenyl-d14	19.739	244	5059662	57.535	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.216	178	310735	4.108	ng	98
75) Fluoranthene	19.192	202	741267	8.744	ng	96
78) Pyrene	19.545	202	801548	7.125	ng	97
81) Benzo(a)anthracene	21.257	228	431632	4.235	ng	98
83) Chrysene	21.309	228	480380	4.890	ng	97
88) Benzo(b)fluoranthene	22.933	252	562057	6.069	ng	99
90) Benzo(a)pyrene	23.551	252	372038	4.818	ng	99
92) Benzo(g,h,i)perylene	26.921	276	215011	2.351	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021822\
Data File : BP009220.D
Acq On : 18 Feb 2022 18:42
Operator : CG/JU
Sample : N1579-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SB-4R-W(0-0.5)

Quant Time: Feb 19 00:50:11 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Feb 19 00:46:08 2022
Response via : Initial Calibration

