

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051622\
 Data File : BF128274.D
 Acq On : 16 May 2022 18:13
 Operator : CG\JU
 Sample : N2823-01DL 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SC-1DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/17/2022
 Supervised By : Jagrut Upadhyay 05/17/2022

Quant Time: May 17 06:22:32 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 14 00:51:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.887	152	82566	20.000	ng	0.00
21) Naphthalene-d8	8.169	136	300469	20.000	ng	0.00
39) Acenaphthene-d10	9.922	164	140381	20.000	ng	-0.01
64) Phenanthrene-d10	11.416	188	225676	20.000	ng	0.00
76) Chrysene-d12	14.063	240	206202	20.000	ng	0.00
86) Perylene-d12	15.557	264	147728	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.504	112	197020	38.039	ng	0.00
7) Phenol-d6	6.510	99	256518	37.445	ng	-0.02
23) Nitrobenzene-d5	7.445	82	175044	26.214	ng	-0.02
42) 2,4,6-Tribromophenol	10.716	330	43608	27.086	ng	-0.01
45) 2-Fluorobiphenyl	9.239	172	281123	31.334	ng	-0.01
79) Terphenyl-d14	12.998	244	278914	25.381	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	11.439	178	304570	27.104	ng	100
72) Anthracene	11.492	178	53812	4.796	ng	100
73) Carbazole	11.651	167	89586	8.397	ng	98
75) Fluoranthene	12.639	202	835088	68.546	ng	98
78) Pyrene	12.869	202	558578	37.359	ng	99
81) Benzo(a)anthracene	14.051	228	248637	18.878	ng	98
83) Chrysene	14.092	228	226259	18.004	ng	98
84) Bis(2-ethylhexyl)phtha...	14.022	149	27385	3.261	ng	# 95
87) Indeno(1,2,3-cd)pyrene	17.068	276	55045	6.160	ng	96
88) Benzo(b)fluoranthene	15.116	252	179472m	19.598	ng	
89) Benzo(k)fluoranthene	15.145	252	69330m	7.670	ng	
90) Benzo(a)pyrene	15.492	252	110306	14.920	ng	97
91) Dibenzo(a,h)anthracene	17.074	278	15215m	2.103	ng	
92) Benzo(g,h,i)perylene	17.527	276	49984	6.823	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051622\
Data File : BF128274.D
Acq On : 16 May 2022 18:13
Operator : CG\JU
Sample : N2823-01DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SC-1DL

Quant Time: May 17 06:22:32 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat May 14 00:51:21 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/17/2022
Supervised By :Jagrut Upadhyay 05/17/2022

