

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011222\
 Data File : BP008775.D
 Acq On : 12 Jan 2022 15:47
 Operator : CG/JU
 Sample : N1098-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 14-CON

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 01/13/2022
 Supervised By : Jagrut Upadhyay 01/13/2022

Quant Time: Jan 13 06:59:42 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 12 00:18:56 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	446986	20.000	ng	0.00
21) Naphthalene-d8	10.663	136	1760292	20.000	ng	0.00
39) Acenaphthene-d10	14.504	164	1173867	20.000	ng	0.00
64) Phenanthrene-d10	17.257	188	2442530	20.000	ng	0.00
76) Chrysene-d12	21.351	240	2228658	20.000	ng	0.00
86) Perylene-d12	23.774	264	1964168	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.446	112	2379708	83.370	ng	0.00
7) Phenol-d6	7.040	99	3090845	80.662	ng	0.00
23) Nitrobenzene-d5	9.022	82	1917606	61.694	ng	0.00
42) 2,4,6-Tribromophenol	15.992	330	1114136	56.257	ng	0.00
45) 2-Fluorobiphenyl	13.128	172	5118598	61.303	ng	0.00
79) Terphenyl-d14	19.816	244	7787877	71.211	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	14.222	152	956612	8.573	ng	100
58) Fluorene	15.551	166	183825	2.072	ng	98
71) Phenanthrene	17.298	178	2875974	21.192	ng	99
72) Anthracene	17.392	178	1253689	9.046	ng	99
73) Carbazole	17.657	167	431282	3.395	ng	99
75) Fluoranthene	19.269	202	8333472	51.281	ng	99
78) Pyrene	19.622	202	7890657	54.148	ng	99
81) Benzo(a)anthracene	21.333	228	4316793	29.525	ng	98
83) Chrysene	21.386	228	4287516	30.399	ng	98
84) Bis(2-ethylhexyl)phtha...	21.263	149	291569	3.352	ng	97
87) Indeno(1,2,3-cd)pyrene	26.304	276	3423009	21.810	ng	96
88) Benzo(b)fluoranthene	23.039	252	6642004m	51.754	ng	
89) Benzo(k)fluoranthene	23.080	252	1745072m	14.529	ng	
90) Benzo(a)pyrene	23.668	252	4194427	33.815	ng	98
91) Dibenzo(a,h)anthracene	26.315	278	838307	6.321	ng	# 82
92) Benzo(g,h,i)perylene	27.092	276	3451893	26.223	ng	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011222\
Data File : BP008775.D
Acq On : 12 Jan 2022 15:47
Operator : CG/JU
Sample : N1098-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
14-CON

Quant Time: Jan 13 06:59:42 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 12 00:18:56 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : Christian Giraldo 01/13/2022
Supervised By : Jagrut Upadhyay 01/13/2022

