

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120321\
 Data File : BP008217.D
 Acq On : 03 Dec 2021 21:58
 Operator : CG/JU
 Sample : M4877-03DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PL-5-120121DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/06/2021
 Supervised By :Sohil Jodhani 12/06/2021

Quant Time: Dec 06 00:01:20 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 03 14:39:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	107738	20.000	ng	0.00
21) Naphthalene-d8	10.593	136	421458	20.000	ng	0.00
39) Acenaphthene-d10	14.440	164	286184	20.000	ng	0.00
64) Phenanthrene-d10	17.204	188	626693	20.000	ng	0.00
76) Chrysene-d12	21.310	240	484221	20.000	ng	# 0.00
86) Perylene-d12	23.704	264	465218	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.387	112	122950	18.374	ng	0.00
7) Phenol-d6	6.981	99	153204	16.961	ng	0.00
23) Nitrobenzene-d5	8.952	82	104208	11.244	ng	-0.01
42) 2,4,6-Tribromophenol	15.945	330	59444	16.251	ng	0.00
45) 2-Fluorobiphenyl	13.063	172	209862	10.652	ng	0.00
79) Terphenyl-d14	19.775	244	321109	13.859	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.245	178	159168	4.810	ng	99
75) Fluoranthene	19.222	202	664995	14.919	ng	98
78) Pyrene	19.575	202	568731	17.040	ng	99
81) Benzo(a)anthracene	21.292	228	329680	10.273	ng	97
83) Chrysene	21.345	228	280883	9.198	ng	98
87) Indeno(1,2,3-cd)pyrene	26.198	276	140410	4.149	ng	# 95
88) Benzo(b)fluoranthene	22.974	252	371482	13.246	ng	97
89) Benzo(k)fluoranthene	23.016	252	104620m	3.810	ng	
90) Benzo(a)pyrene	23.592	252	221824	9.254	ng	97
92) Benzo(g,h,i)perylene	26.962	276	126251	4.452	ng	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120321\
Data File : BP008217.D
Acq On : 03 Dec 2021 21:58
Operator : CG/JU
Sample : M4877-03DL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PL-5-120121DL

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/06/2021
Supervised By :Sohil Jodhani 12/06/2021

Quant Time: Dec 06 00:01:20 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 03 14:39:24 2021
Response via : Initial Calibration

