

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011022\
 Data File : BM033690.D
 Acq On : 10 Jan 2022 17:16
 Operator : CG/JU
 Sample : N1081-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 OB-CS-14

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 01/11/2022
 Supervised By : Jagrut Upadhyay 01/11/2022

Quant Time: Jan 11 02:25:59 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM010522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 05 17:07:26 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.978	152	194521	20.000	ng	0.00
21) Naphthalene-d8	10.795	136	796839	20.000	ng	-0.01
39) Acenaphthene-d10	14.613	164	476140	20.000	ng	-0.01
64) Phenanthrene-d10	17.348	188	819346	20.000	ng	-0.01
76) Chrysene-d12	21.518	240	630816	20.000	ng	0.00
86) Perylene-d12	23.953	264	687789	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.525	112	538552	43.665	ng	0.00
7) Phenol-d6	7.131	99	685460	41.236	ng	0.00
23) Nitrobenzene-d5	9.142	82	1377788	79.853	ng	-0.01
42) 2,4,6-Tribromophenol	16.095	330	219173	44.071	ng	-0.01
45) 2-Fluorobiphenyl	13.248	172	3008849	82.769	ng	-0.01
79) Terphenyl-d14	19.965	244	3133637	89.416	ng	0.00
Target Compounds						Qvalue
25) Isophorone	9.713	82	160878	5.756	ng	95
71) Phenanthrene	17.395	178	98526	2.101	ng	# 96
75) Fluoranthene	19.401	202	185139	3.761	ng	87
78) Pyrene	19.765	202	1547013	34.832	ng	98
81) Benzo(a)anthracene	21.500	228	424675	9.928	ng	# 64
83) Chrysene	21.553	228	469180m	11.462	ng	
88) Benzo(b)fluoranthene	23.212	252	229697	5.238	ng	# 67
90) Benzo(a)pyrene	23.847	252	383681	10.542	ng	# 83
92) Benzo(g,h,i)perylene	27.288	276	481302	11.620	ng	95

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011022\
Data File : BM033690.D
Acq On : 10 Jan 2022 17:16
Operator : CG/JU
Sample : N1081-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
OB-CS-14

Manual Integrations
APPROVED

Reviewed By : Christian Giraldo 01/11/2022
Supervised By : Jagrut Upadhyay 01/11/2022

Quant Time: Jan 11 02:25:59 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM010522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 05 17:07:26 2022
Response via : Initial Calibration

