

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110922\
 Data File : BM037441.D
 Acq On : 09 Nov 2022 17:40
 Operator : CG/JU
 Sample : N5436-10 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 250FERRYBLVD-TFS-10

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 11/10/2022
 Supervised By :mohammad ahmed 11/10/2022

Quant Time: Nov 10 05:49:03 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 09 02:08:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	296870	20.000	ng	0.00
21) Naphthalene-d8	10.622	136	1138896	20.000	ng	0.00
39) Acenaphthene-d10	14.463	164	709002	20.000	ng	0.00
64) Phenanthrene-d10	17.204	188	1498165	20.000	ng	0.00
76) Chrysene-d12	21.380	240	1488160	20.000	ng	0.00
86) Perylene-d12	23.721	264	1567780	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.398	112	210023	12.222	ng	0.00
7) Phenol-d6	7.004	99	249897	10.715	ng	0.00
23) Nitrobenzene-d5	8.992	82	152264	6.745	ng	0.00
42) 2,4,6-Tribromophenol	15.951	330	113190	13.547	ng	0.00
45) 2-Fluorobiphenyl	13.086	172	369038	6.916	ng	0.00
79) Terphenyl-d14	19.827	244	600547	7.237	ng	0.00
Target Compounds						Qvalue
27) 2,4-Dimethylphenol	9.810	122	49798	3.275	ng	99
31) Naphthalene	10.669	128	136216	2.111	ng	100
71) Phenanthrene	17.245	178	388250	4.177	ng	100
75) Fluoranthene	19.262	202	768591	7.823	ng	98
78) Pyrene	19.621	202	1054982	9.219	ng	# 93
81) Benzo(a)anthracene	21.368	228	337386	3.184	ng	94
83) Chrysene	21.415	228	406501	3.982	ng	97
88) Benzo(b)fluoranthene	23.009	252	360303m	3.310	ng	
90) Benzo(a)pyrene	23.615	252	278960	3.146	ng	# 93

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110922\
Data File : BM037441.D
Acq On : 09 Nov 2022 17:40
Operator : CG/JU
Sample : N5436-10 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
250FERRYBLVD-TFS-10

Quant Time: Nov 10 05:49:03 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 09 02:08:14 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 11/10/2022
Supervised By :mohammad ahmed 11/10/2022

