

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022824\
 Data File : BF137435.D
 Acq On : 28 Feb 2024 21:19
 Operator : CG\JU
 Sample : P1538-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20241104-AMENDED-COMPOSITE-35N-N-4-03

Quant Time: Feb 29 03:17:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Feb 24 04:23:49 2024
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/29/2024
 Supervised By :mohammad ahmed 03/01/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.781	152	131239	20.000	ng	-0.02
21) Naphthalene-d8	8.057	136	541629	20.000	ng	-0.02
39) Acenaphthene-d10	9.816	164	329974	20.000	ng	-0.02
64) Phenanthrene-d10	11.310	188	626447	20.000	ng	-0.02
76) Chrysene-d12	13.968	240	423879	20.000	ng	-0.01
86) Perylene-d12	15.457	264	395853	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.404	112	524880	61.712	ng	-0.02
7) Phenol-d6	6.416	99	1211076	96.797	ng	-0.02
23) Nitrobenzene-d5	7.339	82	863848	79.625	ng	-0.02
42) 2,4,6-Tribromophenol	10.610	330	141440	49.223	ng	-0.02
45) 2-Fluorobiphenyl	9.139	172	1512631	71.367	ng	-0.02
79) Terphenyl-d14	12.915	244	1959107	64.645	ng	-0.01
Target Compounds						
						Qvalue
75) Fluoranthene	12.533	202	77876	2.308	ng	99
78) Pyrene	12.763	202	104953	2.619	ng	99
87) Indeno(1,2,3-cd)pyrene	16.956	276	16228	2.440	ng	95
88) Benzo(b)fluoranthene	15.021	252	49493m	2.038	ng	
92) Benzo(g,h,i)perylene	17.415	276	17769	2.802	ng	95

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022824\
Data File : BF137435.D
Acq On : 28 Feb 2024 21:19
Operator : CG\JU
Sample : P1538-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
20241104-AMENDED-COMPOSITE-35N-N-4-03

Quant Time: Feb 29 03:17:31 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Feb 24 04:23:49 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 02/29/2024
Supervised By :mohammad ahmed 03/01/2024

