

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122324\
 Data File : BF140965.D
 Acq On : 23 Dec 2024 14:36
 Operator : RC/JU
 Sample : P5346-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ETGI-328

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/24/2024
 Supervised By :mohammad ahmed 12/24/2024

Quant Time: Dec 23 15:19:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 16 16:59:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	0.000	152	0	0.000	ng	-6.85
21) Naphthalene-d8	8.151	136	433	20.000	ng	# 0.02
39) Acenaphthene-d10	9.757	164	1436	20.000	ng	#-0.13
64) Phenanthrene-d10	11.392	188	682m	20.000	ng	0.02
76) Chrysene-d12	13.804	240	177	20.000	ng	#-0.23
86) Perylene-d12	15.545	264	115	20.000	ng	# 0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.498	112	487277	0.000	ng	0.01
7) Phenol-d6	6.504	99	574598	0.000	ng	0.00
23) Nitrobenzene-d5	7.416	82	429031	49572.465	ng	0.00
42) 2,4,6-Tribromophenol	10.686	330	230795	13589.131	ng	0.00
45) 2-Fluorobiphenyl	9.198	172	892350	8543.505	ng	0.00
79) Terphenyl-d14	12.963	244	965922	86052.649	ng	0.00
Target Compounds						Qvalue
22) Acetophenone	7.269	105	1989	183.629	ng	# 89
31) Naphthalene	8.157	128	1273	53.521	ng	# 87
32) Benzoic acid	7.939	122	5418	1197.906	ng	# 80
37) 2-Methylnaphthalene	8.845	142	2058	130.801	ng	99
38) 1-Methylnaphthalene	8.939	142	2070	133.029	ng	96
50) Dimethylphthalate	9.598	163	4647	45.900	ng	# 98
58) Fluorene	10.433	166	2785m	26.566	ng	
71) Phenanthrene	11.404	178	5437m	155.027	ng	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122324\
Data File : BF140965.D
Acq On : 23 Dec 2024 14:36
Operator : RC/JU
Sample : P5346-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ETGI-328

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/24/2024
Supervised By :mohammad ahmed 12/24/2024

Quant Time: Dec 23 15:19:29 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 16 16:59:50 2024
Response via : Initial Calibration

