

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060225\
 Data File : BF142599.D
 Acq On : 02 Jun 2025 16:03
 Operator : RC/JU
 Sample : Q2149-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FILTER-CAKE

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 06/03/2025
 Supervised By :Jagrut Upadhyay 06/03/2025

Quant Time: Jun 02 16:53:56 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 20 16:26:47 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.898	152	124508	20.000	ng	0.00
21) Naphthalene-d8	8.180	136	456228	20.000	ng	0.00
39) Acenaphthene-d10	9.939	164	209752	20.000	ng	0.00
64) Phenanthrene-d10	11.427	188	288264	20.000	ng	0.00
76) Chrysene-d12	14.074	240	250895	20.000	ng	0.00
86) Perylene-d12	15.568	264	269491	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.534	112	750355	101.533	ng	0.02
7) Phenol-d6	6.533	99	810952	91.158	ng	0.00
23) Nitrobenzene-d5	7.463	82	618911	73.973	ng	-0.01
42) 2,4,6-Tribromophenol	10.733	330	226107	97.126	ng	0.00
45) 2-Fluorobiphenyl	9.257	172	1148116	73.449	ng	-0.01
79) Terphenyl-d14	13.015	244	829246	45.166	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.545	94	34596	3.456	ng	# 62
15) Benzyl Alcohol	7.051	79	88954	13.531	ng	97
20) 3+4-Methylphenols	7.310	107	985246	122.420	ng	# 56
32) Benzoic acid	8.022	122	58420m	13.497	ng	
50) Dimethylphthalate	9.651	163	37087	2.680	ng	# 99
84) Bis(2-ethylhexyl)phtha...	14.051	149	33631	4.062	ng	# 93

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060225\
Data File : BF142599.D
Acq On : 02 Jun 2025 16:03
Operator : RC/JU
Sample : Q2149-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FILTER-CAKE

Quant Time: Jun 02 16:53:56 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 20 16:26:47 2025
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 06/03/2025
Supervised By :Jagrut Upadhyay 06/03/2025

