

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110122\
 Data File : BF130916.D
 Acq On : 01 Nov 2022 23:45
 Operator : CG\JU
 Sample : N5337-06DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-03-COMPDL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 11/02/2022
 Supervised By : Jagrut Upadhyay 11/02/2022

Quant Time: Nov 02 08:26:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 02 08:18:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.940	152	79495	20.000	ng	0.00
21) Naphthalene-d8	8.222	136	267005	20.000	ng	0.00
39) Acenaphthene-d10	9.986	164	127064	20.000	ng	0.00
64) Phenanthrene-d10	11.480	188	231231	20.000	ng	0.00
76) Chrysene-d12	14.127	240	138995	20.000	ng	# 0.00
86) Perylene-d12	15.651	264	106124	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.546	112	81250	17.719	ng	0.00
7) Phenol-d6	6.551	99	107372	18.019	ng	0.00
23) Nitrobenzene-d5	7.492	82	62185	14.043	ng	-0.01
42) 2,4,6-Tribromophenol	10.775	330	16966	15.862	ng	0.00
45) 2-Fluorobiphenyl	9.298	172	113143	13.462	ng	0.00
79) Terphenyl-d14	13.069	244	116870	15.408	ng	0.00
Target Compounds						Qvalue
52) Acenaphthene	10.016	154	30249	4.265	ng	97
55) Dibenzofuran	10.186	168	25219	2.453	ng	99
58) Fluorene	10.533	166	30626	3.783	ng	98
71) Phenanthrene	11.504	178	370653	31.057	ng	100
72) Anthracene	11.557	178	110111	9.354	ng	99
73) Carbazole	11.710	167	44486	4.220	ng	99
75) Fluoranthene	12.698	202	444201	35.031	ng	99
78) Pyrene	12.927	202	366145	31.223	ng	100
81) Benzo(a)anthracene	14.121	228	139207	15.106	ng	99
83) Chrysene	14.157	228	117470	13.215	ng	96
87) Indeno(1,2,3-cd)pyrene	17.198	276	37818	5.366	ng	99
88) Benzo(b)fluoranthene	15.198	252	105050m	15.313	ng	
89) Benzo(k)fluoranthene	15.227	252	36267m	5.425	ng	
90) Benzo(a)pyrene	15.586	252	76320	13.839	ng	# 95
92) Benzo(g,h,i)perylene	17.668	276	35807	6.109	ng	95

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110122\
Data File : BF130916.D
Acq On : 01 Nov 2022 23:45
Operator : CG\JU
Sample : N5337-06DL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-03-COMPDL

Quant Time: Nov 02 08:26:30 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 02 08:18:35 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 11/02/2022
Supervised By :Jagrut Upadhyay 11/02/2022

