

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060822\
 Data File : BF128734.D
 Acq On : 08 Jun 2022 14:31
 Operator : CG\JU
 Sample : N3209-09RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-14B-10-GRRE

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 06/09/2022
 Supervised By : Jagrut Upadhyay 06/09/2022

Quant Time: Jun 08 15:20:29 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 08 14:28:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.810	152	71947	20.000	ng	0.00
21) Naphthalene-d8	8.098	136	210474	20.000	ng	0.00
39) Acenaphthene-d10	9.857	164	96848	20.000	ng	0.00
64) Phenanthrene-d10	11.339	188	161522	20.000	ng	0.00
76) Chrysene-d12	13.992	240	148268	20.000	ng	0.00
86) Perylene-d12	15.456	264	114387	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.463	112	415715	92.035	ng	0.00
7) Phenol-d6	6.475	99	502735	91.180	ng	0.00
23) Nitrobenzene-d5	7.375	82	306218	67.738	ng	0.00
42) 2,4,6-Tribromophenol	10.645	330	95923	83.826	ng	0.00
45) 2-Fluorobiphenyl	9.175	172	488523	70.660	ng	0.00
79) Terphenyl-d14	12.933	244	511807	59.982	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.116	128	31911	2.954	ng	# 78
37) 2-Methylnaphthalene	8.810	142	61362	8.931	ng	99
38) 1-Methylnaphthalene	8.910	142	96570	14.548	ng	98
58) Fluorene	10.404	166	16203	2.630	ng	# 91
71) Phenanthrene	11.363	178	46797	5.776	ng	95
75) Fluoranthene	12.557	202	31068	3.669	ng	90
78) Pyrene	12.786	202	78216	7.091	ng	95
81) Benzo(a)anthracene	13.980	228	56662	6.131	ng	# 82
83) Chrysene	14.015	228	80951	9.187	ng	# 83
87) Indeno(1,2,3-cd)pyrene	16.909	276	14841	2.153	ng	95
88) Benzo(b)fluoranthene	15.027	252	29183m	3.993	ng	
90) Benzo(a)pyrene	15.392	252	34142	5.943	ng	# 77
92) Benzo(g,h,i)perylene	17.350	276	34793	6.139	ng	96

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060822\
Data File : BF128734.D
Acq On : 08 Jun 2022 14:31
Operator : CG\JU
Sample : N3209-09RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-14B-10-GRRE

Quant Time: Jun 08 15:20:29 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 08 14:28:39 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : Christian Giraldo 06/09/2022
Supervised By : Jagrut Upadhyay 06/09/2022

