

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030623\
 Data File : BF132664.D
 Acq On : 06 Mar 2023 23:23
 Operator : CG\JU
 Sample : 01818-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC7

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/07/2023
 Supervised By : Jagrut Upadhyay 03/07/2023

Quant Time: Mar 07 01:00:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 24 23:17:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.998	152	184936	20.000	ng	0.00
21) Naphthalene-d8	8.281	136	662602	20.000	ng	0.00
39) Acenaphthene-d10	10.045	164	334954	20.000	ng	0.00
64) Phenanthrene-d10	11.539	188	549238	20.000	ng	0.00
76) Chrysene-d12	14.198	240	342723	20.000	ng	# 0.00
86) Perylene-d12	15.757	264	421871	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.622	112	918330	80.591	ng	0.00
7) Phenol-d6	6.622	99	1165153	78.349	ng	-0.01
23) Nitrobenzene-d5	7.563	82	737392	52.800	ng	0.00
42) 2,4,6-Tribromophenol	10.839	330	257337	71.139	ng	0.00
45) 2-Fluorobiphenyl	9.357	172	1190210	54.106	ng	-0.01
79) Terphenyl-d14	13.133	244	958226	47.272	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.563	178	85786	3.015	ng	97
75) Fluoranthene	12.763	202	126103	4.054	ng	99
78) Pyrene	12.992	202	125589	4.031	ng	97
81) Benzo(a)anthracene	14.192	228	58641	2.287	ng	94
83) Chrysene	14.227	228	59255	2.471	ng	96
88) Benzo(b)fluoranthene	15.292	252	86513m	3.060	ng	
90) Benzo(a)pyrene	15.686	252	60583	2.290	ng	# 92
92) Benzo(g,h,i)perylene	17.833	276	37420	3.035	ng	# 90

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

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