

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051723\
 Data File : BF133426.D
 Acq On : 17 May 2023 21:55
 Operator : CG\JU
 Sample : 02813-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-1

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 05/18/2023
 Supervised By :Jagrut Upadhyay 05/18/2023

Quant Time: May 18 04:06:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 16 14:39:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.710	152	236931	20.000	ng	-0.01
21) Naphthalene-d8	7.998	136	847997	20.000	ng	-0.01
39) Acenaphthene-d10	9.751	164	339427	20.000	ng	-0.01
64) Phenanthrene-d10	11.233	188	483123	20.000	ng	-0.01
76) Chrysene-d12	13.874	240	361994	20.000	ng	-0.01
86) Perylene-d12	15.298	264	281165	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.328	112	981865	62.601	ng	0.00
7) Phenol-d6	6.363	99	1170063	60.103	ng	0.00
23) Nitrobenzene-d5	7.275	82	708550	45.101	ng	-0.02
42) 2,4,6-Tribromophenol	10.539	330	190162	55.707	ng	-0.01
45) 2-Fluorobiphenyl	9.075	172	1400610	69.035	ng	-0.01
79) Terphenyl-d14	12.821	244	931879	44.398	ng	-0.01
Target Compounds						
75) Fluoranthene	12.445	202	94903	3.642	ng	97
78) Pyrene	12.674	202	93438	3.011	ng	98
81) Benzo(a)anthracene	13.862	228	63807	2.563	ng	98
83) Chrysene	13.898	228	65855	2.646	ng	95
87) Indeno(1,2,3-cd)pyrene	16.674	276	37518	2.346	ng	95
88) Benzo(b)fluoranthene	14.892	252	73515m	4.110	ng	
90) Benzo(a)pyrene	15.233	252	46635	2.864	ng	# 92
92) Benzo(g,h,i)perylene	17.092	276	40825	3.100	ng	98

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

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