

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
 Data File : BF131174.D
 Acq On : 12 Nov 2022 02:34
 Operator : CG\JU
 Sample : N5501-01 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HS-3-110722

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 11/12/2022
 Supervised By : Jagrut Upadhyay 11/12/2022

Quant Time: Nov 12 02:55:36 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 12 00:03:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.875	152	73202	20.000	ng	0.00
21) Naphthalene-d8	8.163	136	246004	20.000	ng	0.00
39) Acenaphthene-d10	9.922	164	118475	20.000	ng	0.00
64) Phenanthrene-d10	11.416	188	213781	20.000	ng	0.00
76) Chrysene-d12	14.074	240	120536	20.000	ng	# 0.02
86) Perylene-d12	15.574	264	79834	20.000	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	151425	35.179	ng	0.00
7) Phenol-d6	6.504	99	198057	35.194	ng	0.00
23) Nitrobenzene-d5	7.439	82	127832	23.445	ng	0.00
42) 2,4,6-Tribromophenol	10.710	330	44209	36.106	ng	0.00
45) 2-Fluorobiphenyl	9.233	172	228890	26.970	ng	0.00
79) Terphenyl-d14	13.033	244	178912	26.025	ng	0.04
Target Compounds						Qvalue
71) Phenanthrene	11.439	178	25630	2.180	ng	# 92
78) Pyrene	12.886	202	44752m	4.327	ng	
81) Benzo(a)anthracene	14.062	228	30632	3.555	ng	# 79
83) Chrysene	14.104	228	37080	4.557	ng	# 88
87) Indeno(1,2,3-cd)pyrene	17.086	276	14473	5.902	ng	97
88) Benzo(b)fluoranthene	15.127	252	27881m	4.940	ng	
90) Benzo(a)pyrene	15.504	252	16203	3.581	ng	# 71
92) Benzo(g,h,i)perylene	17.556	276	15010	6.796	ng	# 66

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

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