

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082522\
 Data File : BF130002.D
 Acq On : 25 Aug 2022 16:36
 Operator : CG\JU
 Sample : N4205-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-4

Quant Time: Aug 26 00:59:36 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 25 14:45:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.757	152	93744	20.000	ng	0.00
21) Naphthalene-d8	8.039	136	345988	20.000	ng	0.00
39) Acenaphthene-d10	9.792	164	159884	20.000	ng	0.00
64) Phenanthrene-d10	11.280	188	224326	20.000	ng	0.00
76) Chrysene-d12	13.927	240	221449	20.000	ng	0.00
86) Perylene-d12	15.374	264	247169	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.392	112	512847	90.579	ng	0.00
7) Phenol-d6	6.416	99	626771	88.399	ng	0.00
23) Nitrobenzene-d5	7.322	82	404007	62.509	ng	-0.01
42) 2,4,6-Tribromophenol	10.586	330	111596	69.544	ng	0.00
45) 2-Fluorobiphenyl	9.110	172	691030	65.644	ng	0.00
79) Terphenyl-d14	12.863	244	597908	44.926	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	11.304	178	66889	5.339	ng	99
75) Fluoranthene	12.498	202	109430	8.536	ng	98
78) Pyrene	12.727	202	101114	5.254	ng	99
81) Benzo(a)anthracene	13.915	228	60783	3.990	ng	99
83) Chrysene	13.957	228	53694	3.765	ng	94
87) Indeno(1,2,3-cd)pyrene	16.827	276	34980	2.061	ng	# 92
88) Benzo(b)fluoranthene	14.962	252	83614m	4.940	ng	
90) Benzo(a)pyrene	15.321	252	58225	4.369	ng	96
92) Benzo(g,h,i)perylene	17.274	276	32483	2.326	ng	97

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

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