

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
 Data File : BF131163.D
 Acq On : 11 Nov 2022 20:24
 Operator : CG\JU
 Sample : N5506-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-9

Manual Integrations
 APPROVED

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

Quant Time: Nov 12 00:06:42 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	6.869	152	69944	20.000	ng	0.00
21) Naphthalene-d8	8.157	136	280982	20.000	ng	0.00
39) Acenaphthene-d10	9.916	164	111211	20.000	ng	0.00
64) Phenanthrene-d10	11.404	188	187634	20.000	ng	0.00
76) Chrysene-d12	14.057	240	148467	20.000	ng	0.00
86) Perylene-d12	15.551	264	94511	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.492	112	499923	121.551	ng	0.00
7) Phenol-d6	6.504	99	531854	98.912	ng	0.00
23) Nitrobenzene-d5	7.439	82	406193	65.225	ng	0.00
42) 2,4,6-Tribromophenol	10.710	330	98029	85.292	ng	0.00
45) 2-Fluorobiphenyl	9.233	172	541554	67.979	ng	0.00
79) Terphenyl-d14	12.998	244	394194	46.552	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.427	178	22085	2.140	ng	95
75) Fluoranthene	12.621	202	35163	3.404	ng	99
78) Pyrene	12.851	202	37600	2.952	ng	94
83) Chrysene	14.080	228	21895m	2.185	ng	
87) Indeno(1,2,3-cd)pyrene	17.051	276	8081	4.826	ng	# 84
88) Benzo(b)fluoranthene	15.104	252	19520m	2.921	ng	
90) Benzo(a)pyrene	15.486	252	11735	2.191	ng	# 79
92) Benzo(g,h,i)perylene	17.509	276	6994	5.322	ng	# 82

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

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