

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030722\
 Data File : BF127238.D
 Acq On : 07 Mar 2022 23:52
 Operator : CG\JU
 Sample : N1790-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUM-18

Quant Time: Mar 08 00:38:57 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 05 02:16:58 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 03/08/2022
 Supervised By :Jagrut Upadhyay 03/08/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.875	152	96639	20.000	ng	0.00
21) Naphthalene-d8	8.163	136	397779	20.000	ng	# 0.00
39) Acenaphthene-d10	9.922	164	202816	20.000	ng	0.00
64) Phenanthrene-d10	11.410	188	346486	20.000	ng	# 0.00
76) Chrysene-d12	14.057	240	170646	20.000	ng	# 0.00
86) Perylene-d12	15.551	264	178323	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.498	112	483515	77.330	ng	0.00
7) Phenol-d6	6.510	99	638520	75.681	ng	0.00
23) Nitrobenzene-d5	7.440	82	446578	50.675	ng	-0.01
42) 2,4,6-Tribromophenol	10.710	330	189537	81.167	ng	0.00
45) 2-Fluorobiphenyl	9.234	172	726718	52.749	ng	0.00
79) Terphenyl-d14	12.998	244	655292	56.450	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.433	178	112082	5.779	ng	97
75) Fluoranthene	12.627	202	199673	10.843	ng	95
78) Pyrene	12.857	202	159417	10.753	ng	98
81) Benzo(a)anthracene	14.045	228	61091	5.310	ng	96
83) Chrysene	14.080	228	63035	5.827	ng	99
87) Indeno(1,2,3-cd)pyrene	17.051	276	43715	3.739	ng	# 83
88) Benzo(b)fluoranthene	15.110	252	89937m	7.509	ng	
89) Benzo(k)fluoranthene	15.133	252	25359m	2.195	ng	
90) Benzo(a)pyrene	15.480	252	55533m	5.936	ng	
92) Benzo(g,h,i)perylene	17.509	276	43011m	4.511	ng	

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

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