

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012522\
 Data File : BF126676.D
 Acq On : 25 Jan 2022 20:56
 Operator : CG/JU
 Sample : N1251-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 275

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 01/26/2022
 Supervised By :Jagrut Upadhyay 01/26/2022

Quant Time: Jan 26 00:23:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 19 07:04:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.963	152	101528	20.000	ng	0.00
21) Naphthalene-d8	8.245	136	374091	20.000	ng	0.00
39) Acenaphthene-d10	10.004	164	178276	20.000	ng	0.00
64) Phenanthrene-d10	11.498	188	256733	20.000	ng	0.00
76) Chrysene-d12	14.145	240	236133	20.000	ng	# 0.00
86) Perylene-d12	15.668	264	214123	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.587	112	813020	105.375	ng	0.00
7) Phenol-d6	6.581	99	1078832	100.640	ng	0.00
23) Nitrobenzene-d5	7.528	82	795413	83.224	ng	0.00
42) 2,4,6-Tribromophenol	10.792	330	169435	101.556	ng	0.00
45) 2-Fluorobiphenyl	9.322	172	911468	78.301	ng	0.00
79) Terphenyl-d14	13.086	244	755899	53.692	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.522	178	55261	3.768	ng	98
75) Fluoranthene	12.710	202	94300	6.509	ng	98
78) Pyrene	12.945	202	89822	4.704	ng	99
81) Benzo(a)anthracene	14.133	228	40900m	2.548	ng	
83) Chrysene	14.168	228	47536	3.078	ng	98
88) Benzo(b)fluoranthene	15.210	252	50822m	3.579	ng	
90) Benzo(a)pyrene	15.598	252	35049	3.034	ng	# 92

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

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