

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021722\
 Data File : BF126926.D
 Acq On : 17 Feb 2022 14:52
 Operator : CG\JU
 Sample : N1564-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-2

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 02/18/2022
 Supervised By : Jagrut Upadhyay 02/18/2022

Quant Time: Feb 17 17:09:31 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 16 14:55:48 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.928	152	112769	20.000	ng	0.00
21) Naphthalene-d8	8.210	136	465524	20.000	ng	# 0.00
39) Acenaphthene-d10	9.969	164	246630	20.000	ng	0.00
64) Phenanthrene-d10	11.457	188	432677	20.000	ng	0.00
76) Chrysene-d12	14.098	240	211924	20.000	ng	#-0.01
86) Perylene-d12	15.604	264	180594	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.551	112	755270	103.515	ng	0.00
7) Phenol-d6	6.551	99	1009792	102.567	ng	0.00
23) Nitrobenzene-d5	7.493	82	721649	69.971	ng	0.00
42) 2,4,6-Tribromophenol	10.763	330	312853	110.175	ng	0.00
45) 2-Fluorobiphenyl	9.287	172	1171857	69.949	ng	0.00
79) Terphenyl-d14	13.045	244	1186666	82.315	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.563	94	21171	2.128	ng	92
71) Phenanthrene	11.480	178	71988	2.973	ng	98
75) Fluoranthene	12.669	202	132708	5.771	ng	97
78) Pyrene	12.904	202	113739	6.178	ng	98
81) Benzo(a)anthracene	14.092	228	44769	3.134	ng	97
83) Chrysene	14.127	228	39652	2.951	ng	95
88) Benzo(b)fluoranthene	15.157	252	46789m	3.857	ng	
90) Benzo(a)pyrene	15.539	252	32216m	3.400	ng	
92) Benzo(g,h,i)perylene	17.592	276	21743	2.252	ng	# 91

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

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