

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021722\
 Data File : BF126927.D
 Acq On : 17 Feb 2022 15:21
 Operator : CG\JU
 Sample : N1564-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-3

Manual Integrations
 APPROVED

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

Quant Time: Feb 17 17:09:51 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	110248	20.000	ng	0.00
21) Naphthalene-d8	8.210	136	453626	20.000	ng	# 0.00
39) Acenaphthene-d10	9.969	164	234866	20.000	ng	0.00
64) Phenanthrene-d10	11.457	188	407493	20.000	ng	0.00
76) Chrysene-d12	14.104	240	208996	20.000	ng	# 0.00
86) Perylene-d12	15.604	264	184323	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.557	112	893230	125.222	ng	0.01
7) Phenol-d6	6.551	99	1206323	125.330	ng	0.00
23) Nitrobenzene-d5	7.492	82	854428	85.018	ng	0.00
42) 2,4,6-Tribromophenol	10.763	330	359605	132.982	ng	0.00
45) 2-Fluorobiphenyl	9.286	172	1369950	85.869	ng	0.00
79) Terphenyl-d14	13.051	244	1429872	100.575	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.480	178	301537	13.221	ng	99
72) Anthracene	11.533	178	59716	2.630	ng	98
75) Fluoranthene	12.674	202	437491	20.201	ng	95
78) Pyrene	12.904	202	356711	19.646	ng	99
81) Benzo(a)anthracene	14.092	228	149272	10.594	ng	99
83) Chrysene	14.127	228	119353	9.008	ng	97
87) Indeno(1,2,3-cd)pyrene	17.127	276	59027	4.884	ng	# 85
88) Benzo(b)fluoranthene	15.157	252	141624m	11.440	ng	
89) Benzo(k)fluoranthene	15.186	252	37939m	3.177	ng	
90) Benzo(a)pyrene	15.539	252	90221m	9.330	ng	
92) Benzo(g,h,i)perylene	17.592	276	54749	5.556	ng	# 90

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

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