

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061322\
 Data File : BF128789.D
 Acq On : 13 Jun 2022 17:43
 Operator : CG\JU
 Sample : N3295-01DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-060922DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 06/14/2022
 Supervised By : Jagrut Upadhyay 06/14/2022

Quant Time: Jun 14 01:56:22 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 08 14:28:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.804	152	97376	20.000	ng	0.00
21) Naphthalene-d8	8.086	136	363436	20.000	ng	#-0.01
39) Acenaphthene-d10	9.845	164	193996	20.000	ng	-0.01
64) Phenanthrene-d10	11.333	188	319991	20.000	ng	0.00
76) Chrysene-d12	13.980	240	194030	20.000	ng	# 0.00
86) Perylene-d12	15.445	264	184817	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.445	112	50909	8.327	ng	-0.01
7) Phenol-d6	6.463	99	64181	8.601	ng	-0.02
23) Nitrobenzene-d5	7.363	82	44417	5.690	ng	-0.02
42) 2,4,6-Tribromophenol	10.633	330	15149	6.609	ng	-0.02
45) 2-Fluorobiphenyl	9.163	172	83389	6.021	ng	-0.01
79) Terphenyl-d14	12.916	244	66601	5.964	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.110	128	86172	4.620	ng	97
37) 2-Methylnaphthalene	8.798	142	30142	2.541	ng	97
52) Acenaphthene	9.875	154	43689	3.945	ng	98
55) Dibenzofuran	10.045	168	59735	3.754	ng	93
58) Fluorene	10.392	166	75354	6.106	ng	98
71) Phenanthrene	11.357	178	446752	27.835	ng	99
72) Anthracene	11.404	178	132955	8.369	ng	97
75) Fluoranthene	12.551	202	399860	23.834	ng	95
78) Pyrene	12.780	202	314595	21.793	ng	98
81) Benzo(a)anthracene	13.968	228	146328	12.099	ng	99
83) Chrysene	14.004	228	109844	9.526	ng	98
87) Indeno(1,2,3-cd)pyrene	16.892	276	52976	4.756	ng	# 88
88) Benzo(b)fluoranthene	15.015	252	134755m	11.411	ng	
89) Benzo(k)fluoranthene	15.039	252	39865m	3.588	ng	
90) Benzo(a)pyrene	15.380	252	97228m	10.475	ng	
92) Benzo(g,h,i)perylene	17.333	276	46750	5.105	ng	# 88

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

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