

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF053122\
 Data File : BF128611.D
 Acq On : 31 May 2022 23:35
 Operator : CG\JU
 Sample : N3057-01DL 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-1193DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 06/01/2022
 Supervised By : Jagrut Upadhyay 06/01/2022

Quant Time: Jun 01 00:59:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 27 01:51:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.845	152	110984	20.000	ng	0.00
21) Naphthalene-d8	8.127	136	388252	20.000	ng	# 0.00
39) Acenaphthene-d10	9.886	164	173699	20.000	ng	0.00
64) Phenanthrene-d10	11.380	188	257137	20.000	ng	# 0.01
76) Chrysene-d12	14.021	240	206242	20.000	ng	# 0.01
86) Perylene-d12	15.492	264	163550	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	339397	50.654	ng	0.06
7) Phenol-d6	6.539	99	408903	47.864	ng	0.07
23) Nitrobenzene-d5	7.404	82	285453	42.414	ng	0.00
42) 2,4,6-Tribromophenol	10.686	330	85805	51.899	ng	0.01
45) 2-Fluorobiphenyl	9.204	172	482846	45.162	ng	0.00
79) Terphenyl-d14	12.968	244	387899	36.336	ng	0.01
Target Compounds						Qvalue
71) Phenanthrene	11.404	178	86304	7.085	ng	# 93
75) Fluoranthene	12.598	202	138447	10.631	ng	97
78) Pyrene	12.827	202	120164	7.734	ng	97
81) Benzo(a)anthracene	14.009	228	62624	5.109	ng	94
83) Chrysene	14.045	228	61452	4.895	ng	98
84) Bis(2-ethylhexyl)phtha...	14.004	149	352469	44.467	ng	99
87) Indeno(1,2,3-cd)pyrene	16.950	276	23893	2.477	ng	# 89
88) Benzo(b)fluoranthene	15.062	252	67415m	6.626	ng	
89) Benzo(k)fluoranthene	15.086	252	19502m	2.069	ng	
90) Benzo(a)pyrene	15.427	252	41080	5.033	ng	97
92) Benzo(g,h,i)perylene	17.397	276	22731	2.865	ng	# 88

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

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