

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050422\
 Data File : BF128084.D
 Acq On : 04 May 2022 21:14
 Operator : CG\JU
 Sample : N2669-01DL 2X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-050322DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/05/2022
 Supervised By : Jagrut Upadhyay 05/05/2022

Quant Time: May 05 06:08:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 04:23:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.916	152	91375	20.000	ng	0.00
21) Naphthalene-d8	8.198	136	317918	20.000	ng	0.00
39) Acenaphthene-d10	9.957	164	161224	20.000	ng	0.00
64) Phenanthrene-d10	11.451	188	279775	20.000	ng	0.00
76) Chrysene-d12	14.104	240	172489	20.000	ng	0.00
86) Perylene-d12	15.615	264	128494	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.534	112	211079	36.794	ng	0.00
7) Phenol-d6	6.539	99	266176	35.758	ng	-0.01
23) Nitrobenzene-d5	7.475	82	173662	25.687	ng	-0.01
42) 2,4,6-Tribromophenol	10.751	330	63371	39.046	ng	0.00
45) 2-Fluorobiphenyl	9.274	172	290299	30.461	ng	0.00
79) Terphenyl-d14	13.033	244	296977	31.483	ng	-0.01
Target Compounds						Qvalue
49) Acenaphthylene	9.822	152	37167	2.673	ng	98
58) Fluorene	10.504	166	28834	2.865	ng	98
71) Phenanthrene	11.474	178	207153	14.145	ng	98
72) Anthracene	11.527	178	45692	3.132	ng	99
75) Fluoranthene	12.668	202	228890	14.850	ng	99
78) Pyrene	12.898	202	259709	18.652	ng	99
81) Benzo(a)anthracene	14.092	228	98688	8.584	ng	# 90
83) Chrysene	14.127	228	96768m	8.813	ng	
87) Indeno(1,2,3-cd)pyrene	17.150	276	41477	4.836	ng	# 93
88) Benzo(b)fluoranthene	15.162	252	98965m	12.262	ng	
89) Benzo(k)fluoranthene	15.192	252	22840m	2.809	ng	
90) Benzo(a)pyrene	15.545	252	69242	10.343	ng	# 93
92) Benzo(g,h,i)perylene	17.627	276	42776	5.901	ng	92

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

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