

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060722\
 Data File : BF128724.D
 Acq On : 07 Jun 2022 19:16
 Operator : CG\JU
 Sample : N3197-01DL 20X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-3-060322DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 06/08/2022
 Supervised By : Jagrut Upadhyay 06/08/2022

Quant Time: Jun 08 00:27:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 02 17:07:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.822	152	77948	20.000	ng	0.00
21) Naphthalene-d8	8.104	136	268763	20.000	ng	0.00
39) Acenaphthene-d10	9.863	164	133887	20.000	ng	0.00
64) Phenanthrene-d10	11.351	188	207232	20.000	ng	0.00
76) Chrysene-d12	13.998	240	184969	20.000	ng	# 0.00
86) Perylene-d12	15.468	264	193830	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	13858	2.832	ng	0.00
7) Phenol-d6	6.498	99	16718	2.799	ng	0.00
23) Nitrobenzene-d5	7.381	82	11703	2.027	ng	-0.01
42) 2,4,6-Tribromophenol	10.657	330	3025	1.912	ng	0.00
45) 2-Fluorobiphenyl	9.180	172	21858	2.287	ng	-0.01
79) Terphenyl-d14	12.933	244	17060	1.603	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	11.374	178	150617	14.490	ng	99
72) Anthracene	11.427	178	55686	5.413	ng	98
75) Fluoranthene	12.569	202	366236	33.707	ng	95
78) Pyrene	12.798	202	316407	22.992	ng	96
81) Benzo(a)anthracene	13.986	228	183413	15.908	ng	99
83) Chrysene	14.021	228	139578	12.698	ng	98
87) Indeno(1,2,3-cd)pyrene	16.921	276	88804	7.601	ng	# 88
88) Benzo(b)fluoranthene	15.039	252	220175m	17.777	ng	
89) Benzo(k)fluoranthene	15.062	252	58571m	5.027	ng	
90) Benzo(a)pyrene	15.404	252	159072m	16.341	ng	
91) Dibenzo(a,h)anthracene	16.927	278	21736m	2.243	ng	
92) Benzo(g,h,i)perylene	17.362	276	79253	8.252	ng	# 91

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

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