

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072222\
 Data File : BF129322.D
 Acq On : 22 Jul 2022 18:42
 Operator : CG\JU
 Sample : N3830-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RBR-20-0010

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 07/25/2022
 Supervised By : Jagrut Upadhyay 07/25/2022

Quant Time: Jul 23 01:28:02 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 20 13:42:18 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.893	152	121350	20.000	ng	0.00
21) Naphthalene-d8	8.175	136	479511	20.000	ng	0.00
39) Acenaphthene-d10	9.933	164	247532	20.000	ng	0.00
64) Phenanthrene-d10	11.422	188	378705	20.000	ng	0.00
76) Chrysene-d12	14.063	240	219336	20.000	ng	-0.02
86) Perylene-d12	15.557	264	238474	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.510	112	6746	0.907	ng	0.00
7) Phenol-d6	6.510	99	156793	16.532	ng	-0.02
23) Nitrobenzene-d5	7.451	82	329633	36.984	ng	-0.01
42) 2,4,6-Tribromophenol	0.000	330	0	0.000	ng	
45) 2-Fluorobiphenyl	9.251	172	667851	41.505	ng	0.00
79) Terphenyl-d14	13.004	244	532050	45.178	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	11.445	178	275596	13.259	ng	100
75) Fluoranthene	12.639	202	463053	21.859	ng	98
78) Pyrene	12.869	202	312138	16.639	ng	98
81) Benzo(a)anthracene	14.051	228	72307	4.787	ng	97
83) Chrysene	14.086	228	68149	4.781	ng	98
88) Benzo(b)fluoranthene	15.115	252	53605m	3.377	ng	
90) Benzo(a)pyrene	15.492	252	29286	2.280	ng	98

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

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