

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080922\
 Data File : BF129664.D
 Acq On : 09 Aug 2022 13:39
 Operator : CG\JU
 Sample : N3963-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RVE-210

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 08/10/2022
 Supervised By : Jagrut Upadhyay 08/10/2022

Quant Time: Aug 09 15:17:20 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 05 16:27:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.839	152	121916	20.000	ng	-0.01
21) Naphthalene-d8	8.122	136	484456	20.000	ng	-0.01
39) Acenaphthene-d10	9.880	164	263797	20.000	ng	-0.01
64) Phenanthrene-d10	11.368	188	466390	20.000	ng	-0.01
76) Chrysene-d12	14.015	240	378702	20.000	ng	-0.01
86) Perylene-d12	15.498	264	377228	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	599094	80.049	ng	0.00
7) Phenol-d6	6.486	99	739167	78.576	ng	-0.02
23) Nitrobenzene-d5	7.404	82	484451	54.588	ng	-0.02
42) 2,4,6-Tribromophenol	10.674	330	214436	84.550	ng	-0.01
45) 2-Fluorobiphenyl	9.198	172	907315	53.206	ng	-0.01
79) Terphenyl-d14	12.957	244	1013844	50.507	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	11.392	178	65470	2.572	ng	96
75) Fluoranthene	12.586	202	168144	6.518	ng	98
78) Pyrene	12.815	202	163173	5.153	ng	98
81) Benzo(a)anthracene	14.009	228	99388	3.842	ng	99
83) Chrysene	14.045	228	113750	4.666	ng	97
88) Benzo(b)fluoranthene	15.062	252	171803m	6.866	ng	
90) Benzo(a)pyrene	15.427	252	108443	5.339	ng	97
92) Benzo(g,h,i)perylene	17.427	276	63312	2.997	ng	97

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

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