

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080922\
 Data File : BF129677.D
 Acq On : 09 Aug 2022 21:10
 Operator : CG\JU
 Sample : N3963-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RVE-206

Manual Integrations
 APPROVED

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

Quant Time: Aug 10 05:34:50 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	6.840	152	184294	20.000	ng	-0.01
21) Naphthalene-d8	8.122	136	709609	20.000	ng	-0.01
39) Acenaphthene-d10	9.880	164	331691	20.000	ng	-0.01
64) Phenanthrene-d10	11.369	188	443607	20.000	ng	-0.01
76) Chrysene-d12	14.016	240	292520	20.000	ng	-0.01
86) Perylene-d12	15.492	264	294211	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	1180002	104.302	ng	0.00
7) Phenol-d6	6.492	99	1468932	103.299	ng	-0.01
23) Nitrobenzene-d5	7.410	82	921882	70.918	ng	-0.01
42) 2,4,6-Tribromophenol	10.675	330	301679	94.601	ng	-0.01
45) 2-Fluorobiphenyl	9.198	172	1599259	74.587	ng	-0.01
79) Terphenyl-d14	12.957	244	1120825	72.287	ng	-0.01
Target Compounds						Qvalue
75) Fluoranthene	12.580	202	116071	4.731	ng	99
78) Pyrene	12.816	202	116457	4.761	ng	97
81) Benzo(a)anthracene	14.004	228	77535	3.880	ng	99
83) Chrysene	14.039	228	83861	4.453	ng	96
88) Benzo(b)fluoranthene	15.057	252	138502m	7.097	ng	
89) Benzo(k)fluoranthene	15.086	252	45099m	2.358	ng	
90) Benzo(a)pyrene	15.427	252	94119	5.941	ng	95
92) Benzo(g,h,i)perylene	17.421	276	56613	3.436	ng	97

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

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