

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080922\
 Data File : BF129678.D
 Acq On : 09 Aug 2022 21:44
 Operator : CG\JU
 Sample : N3963-17
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RVE-221

Manual Integrations
 APPROVED

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

Quant Time: Aug 10 05:35:15 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	171700	20.000	ng	-0.01
21) Naphthalene-d8	8.122	136	644080	20.000	ng	-0.01
39) Acenaphthene-d10	9.880	164	285427	20.000	ng	-0.01
64) Phenanthrene-d10	11.369	188	391197	20.000	ng	-0.01
76) Chrysene-d12	14.016	240	304365	20.000	ng	-0.01
86) Perylene-d12	15.492	264	269829	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	1086820	103.112	ng	0.00
7) Phenol-d6	6.492	99	1336151	100.854	ng	-0.01
23) Nitrobenzene-d5	7.410	82	850688	72.100	ng	-0.01
42) 2,4,6-Tribromophenol	10.675	330	261419	95.264	ng	-0.01
45) 2-Fluorobiphenyl	9.198	172	1446115	78.376	ng	-0.01
79) Terphenyl-d14	12.951	244	1107138	68.625	ng	-0.02
Target Compounds						Qvalue
75) Fluoranthene	12.580	202	112426	5.196	ng	98
78) Pyrene	12.816	202	121868	4.788	ng	96
81) Benzo(a)anthracene	14.004	228	73938	3.556	ng	92
83) Chrysene	14.039	228	78553	4.009	ng	99
88) Benzo(b)fluoranthene	15.057	252	117943m	6.590	ng	
89) Benzo(k)fluoranthene	15.080	252	38928m	2.219	ng	
90) Benzo(a)pyrene	15.427	252	77574	5.339	ng	95
92) Benzo(g,h,i)perylene	17.427	276	50474	3.340	ng	97

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

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