

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080422\
 Data File : BF129583.D
 Acq On : 04 Aug 2022 22:39
 Operator : CG\JU
 Sample : N3931-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RVE-114

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 08/05/2022
 Supervised By : Jagrut Upadhyay 08/05/2022

Quant Time: Aug 05 02:10:23 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 02:05:37 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.857	152	171852	20.000	ng	0.00
21) Naphthalene-d8	8.139	136	629086	20.000	ng	0.00
39) Acenaphthene-d10	9.898	164	276517	20.000	ng	0.00
64) Phenanthrene-d10	11.386	188	383273	20.000	ng	0.00
76) Chrysene-d12	14.033	240	302127	20.000	ng	0.00
86) Perylene-d12	15.515	264	251883	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.498	112	1115833	105.771	ng	0.00
7) Phenol-d6	6.516	99	1364379	102.893	ng	0.00
23) Nitrobenzene-d5	7.422	82	882639	76.591	ng	-0.01
42) 2,4,6-Tribromophenol	10.692	330	265514	99.873	ng	0.00
45) 2-Fluorobiphenyl	9.216	172	1452606	81.265	ng	0.00
79) Terphenyl-d14	12.974	244	1126282	70.329	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.410	178	75238	3.596	ng	99
75) Fluoranthene	12.598	202	138210	6.520	ng	97
78) Pyrene	12.833	202	150841	5.970	ng	95
81) Benzo(a)anthracene	14.021	228	71292m	3.454	ng	
83) Chrysene	14.056	228	91401	4.699	ng	98
88) Benzo(b)fluoranthene	15.074	252	107681m	6.445	ng	
90) Benzo(a)pyrene	15.451	252	60012	4.425	ng	# 97
92) Benzo(g,h,i)perylene	17.462	276	41787	2.962	ng	95

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

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