

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080122\
 Data File : BF129494.D
 Acq On : 02 Aug 2022 02:14
 Operator : CG\JU
 Sample : N3894-20
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RVE-39

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 08/02/2022
 Supervised By : Jagrut Upadhyay 08/02/2022

Quant Time: Aug 02 03:57:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 02 01:11:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.875	152	146557	20.000	ng	0.00
21) Naphthalene-d8	8.157	136	503307	20.000	ng	0.00
39) Acenaphthene-d10	9.916	164	230912	20.000	ng	0.00
64) Phenanthrene-d10	11.404	188	406389	20.000	ng	# 0.00
76) Chrysene-d12	14.051	240	281522	20.000	ng	0.00
86) Perylene-d12	15.539	264	213229	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	903073	100.378	ng	0.01
7) Phenol-d6	6.522	99	1076638	95.207	ng	0.00
23) Nitrobenzene-d5	7.439	82	656880	71.245	ng	0.00
42) 2,4,6-Tribromophenol	10.710	330	230066	103.631	ng	0.00
45) 2-Fluorobiphenyl	9.233	172	1069303	71.636	ng	0.00
79) Terphenyl-d14	12.992	244	1181662	79.187	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	9.775	152	56575	2.733	ng	99
71) Phenanthrene	11.427	178	103381	4.660	ng	99
75) Fluoranthene	12.621	202	174949	7.783	ng	98
78) Pyrene	12.851	202	294824	12.524	ng	98
81) Benzo(a)anthracene	14.039	228	104486	5.433	ng	91
83) Chrysene	14.074	228	119032	6.568	ng	98
84) Bis(2-ethylhexyl)phtha...	14.015	149	32235	2.398	ng	# 98
88) Benzo(b)fluoranthene	15.098	252	89045m	6.296	ng	
90) Benzo(a)pyrene	15.474	252	68856	5.997	ng	# 90
92) Benzo(g,h,i)perylene	17.509	276	48384	4.052	ng	93

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

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