

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103122\
 Data File : BF130878.D
 Acq On : 31 Oct 2022 14:26
 Operator : CG\JU
 Sample : N5234-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LSP-SS-06-20-40

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 11/01/2022
 Supervised By : Jagrut Upadhyay 11/01/2022

Quant Time: Nov 01 02:27:20 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 29 05:41:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.940	152	73731	20.000	ng	0.00
21) Naphthalene-d8	8.228	136	258364	20.000	ng	# 0.00
39) Acenaphthene-d10	9.992	164	142364	20.000	ng	0.00
64) Phenanthrene-d10	11.481	188	249738	20.000	ng	0.00
76) Chrysene-d12	14.133	240	157088	20.000	ng	0.00
86) Perylene-d12	15.651	264	152391	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.557	112	401219	94.337	ng	0.00
7) Phenol-d6	6.557	99	507178	91.767	ng	0.00
23) Nitrobenzene-d5	7.504	82	331573	77.385	ng	-0.01
42) 2,4,6-Tribromophenol	10.781	330	121698	101.549	ng	0.00
45) 2-Fluorobiphenyl	9.310	172	545596	57.941	ng	0.00
79) Terphenyl-d14	13.069	244	475433	55.460	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.251	128	85007	6.306	ng	# 70
37) 2-Methylnaphthalene	8.945	142	311796	36.773	ng	98
38) 1-Methylnaphthalene	9.045	142	265069	32.123	ng	100
58) Fluorene	10.540	166	26233	2.892	ng	# 97
71) Phenanthrene	11.504	178	88384	6.857	ng	98
75) Fluoranthene	12.704	202	63650	4.648	ng	97
78) Pyrene	12.928	202	70469	5.317	ng	98
81) Benzo(a)anthracene	14.122	228	34182m	3.282	ng	
83) Chrysene	14.157	228	33187	3.303	ng	96
88) Benzo(b)fluoranthene	15.198	252	37088m	3.765	ng	
90) Benzo(a)pyrene	15.580	252	34646	4.375	ng	# 94

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

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