

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071323\
 Data File : BF134274.D
 Acq On : 13 Jul 2023 22:09
 Operator : CG\JU
 Sample : 03555-03RE
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ETGI-347RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/14/2023
 Supervised By :mohammad ahmed 07/14/2023

Quant Time: Jul 13 23:35:27 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 11 13:06:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.840	152	79571	20.000	ng	0.00
21) Naphthalene-d8	8.122	136	303713	20.000	ng	0.00
39) Acenaphthene-d10	9.880	164	152301	20.000	ng	0.00
64) Phenanthrene-d10	11.374	188	291755	20.000	ng	0.00
76) Chrysene-d12	14.033	240	200828	20.000	ng	0.00
86) Perylene-d12	15.539	264	163056	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	159703	33.573	ng	0.00
7) Phenol-d6	6.475	99	191304	32.702	ng	-0.01
23) Nitrobenzene-d5	7.398	82	125086	22.201	ng	-0.01
42) 2,4,6-Tribromophenol	10.669	330	60914	31.900	ng	-0.01
45) 2-Fluorobiphenyl	9.192	172	233399	22.281	ng	-0.01
79) Terphenyl-d14	12.969	244	243276	19.496	ng	0.00
Target Compounds						
71) Phenanthrene	11.398	178	32944	2.243	ng	97
75) Fluoranthene	12.592	202	37275	2.348	ng	99
83) Chrysene	14.063	228	27909	2.069	ng	# 94
88) Benzo(b)fluoranthene	15.098	252	26864m	2.802	ng	

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

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