

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102122\
 Data File : BF130746.D
 Acq On : 21 Oct 2022 15:45
 Operator : CG\JU
 Sample : N5224-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SOILPILE-MIX

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 10/24/2022
 Supervised By : Jagrut Upadhyay 10/24/2022

Quant Time: Oct 21 18:18:12 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 21 06:12:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.563	152	96767	20.000	ng	0.00
21) Naphthalene-d8	7.845	136	344254	20.000	ng	0.00
39) Acenaphthene-d10	9.587	164	158025	20.000	ng	0.00
64) Phenanthrene-d10	11.069	188	213212	20.000	ng	0.00
76) Chrysene-d12	13.704	240	183401	20.000	ng	# 0.00
86) Perylene-d12	15.074	264	150290	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.163	112	436554	77.795	ng	0.00
7) Phenol-d6	6.216	99	559810	82.451	ng	0.00
23) Nitrobenzene-d5	7.134	82	356578	54.947	ng	0.00
42) 2,4,6-Tribromophenol	10.381	330	98627	65.628	ng	0.00
45) 2-Fluorobiphenyl	8.916	172	661331	63.776	ng	-0.01
79) Terphenyl-d14	12.651	244	466100	42.828	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	12.280	202	38543	3.261	ng	98
78) Pyrene	12.510	202	33355	2.167	ng	99
88) Benzo(b)fluoranthene	14.710	252	25814m	2.580	ng	

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

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