

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052021\
 Data File : BF124013.D
 Acq On : 20 May 2021 17:18
 Operator : JU/CG
 Sample : M2462-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WATER-MAIN-BREAK-SOIL

Manual Integrations
 APPROVED

mohammad
 5/21/2021 3:21:33 PM

Quant Time: May 20 18:22:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 14 19:05:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.904	152	42215	20.00	ng	0.00
21) Naphthalene-d8	8.192	136	182263	20.00	ng	0.00
39) Acenaphthene-d10	9.945	164	105567	20.00	ng	0.00
64) Phenanthrene-d10	11.433	188	179379	20.00	ng	0.00
76) Chrysene-d12	14.074	240	127120	20.00	ng	# 0.00
86) Perylene-d12	15.574	264	83803	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.522	112	260763	86.73	ng	0.01
7) Phenol-d6	6.528	99	330976	84.86	ng	0.00
23) Nitrobenzene-d5	7.469	82	248219	58.68	ng	0.00
42) 2,4,6-Tribromophenol	10.733	330	106558	84.04	ng	0.00
45) 2-Fluorobiphenyl	9.263	172	466612	54.39	ng	0.00
79) Terphenyl-d14	13.021	244	449762	53.59	ng	0.00
Target Compounds						
75) Fluoranthene	12.645	202	37600	3.19	ng	Qvalue 96
78) Pyrene	12.874	202	30745	2.72	ng	94
88) Benzo(b)fluoranthene	15.133	252	16508m	2.55	ng	
90) Benzo(a)pyrene	15.504	252	12021	2.15	ng	# 68

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

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