

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092123\
 Data File : BF135389.D
 Acq On : 21 Sep 2023 19:48
 Operator : CG\JU
 Sample : 04474-01 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 H-2313-SOIL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/22/2023
 Supervised By :mohammad ahmed 09/27/2023

Quant Time: Sep 22 05:59:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 00:19:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.757	152	131851	20.000	ng	0.00
21) Naphthalene-d8	8.034	136	462368	20.000	ng	#-0.01
39) Acenaphthene-d10	9.792	164	184187	20.000	ng	-0.01
64) Phenanthrene-d10	11.286	188	317387	20.000	ng	0.00
76) Chrysene-d12	13.939	240	237412	20.000	ng	0.00
86) Perylene-d12	15.410	264	192851	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.387	112	365004	45.025	ng	0.00
7) Phenol-d6	6.398	99	455451	44.184	ng	0.00
23) Nitrobenzene-d5	7.316	82	251845	29.592	ng	-0.02
42) 2,4,6-Tribromophenol	10.586	330	60191	32.885	ng	-0.01
45) 2-Fluorobiphenyl	9.110	172	358861	29.395	ng	-0.02
79) Terphenyl-d14	12.880	244	288832	18.859	ng	-0.01
Target Compounds						
75) Fluoranthene	12.504	202	47391	3.030	ng	Qvalue 98
88) Benzo(b)fluoranthene	14.986	252	22483m	2.154	ng	

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

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