

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091823\
 Data File : BF135323.D
 Acq On : 18 Sep 2023 23:56
 Operator : CG\JU
 Sample : 04446-01 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-01-091423

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/19/2023
 Supervised By :mohammad ahmed 09/19/2023

Quant Time: Sep 19 00:42:15 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	105470	20.000	ng	0.00
21) Naphthalene-d8	8.033	136	365248	20.000	ng	-0.01
39) Acenaphthene-d10	9.792	164	149469	20.000	ng	-0.01
64) Phenanthrene-d10	11.280	188	241049	20.000	ng	-0.01
76) Chrysene-d12	13.939	240	208071	20.000	ng	0.00
86) Perylene-d12	15.404	264	178432	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.381	112	94754	14.612	ng	0.00
7) Phenol-d6	6.392	99	109583	13.290	ng	-0.01
23) Nitrobenzene-d5	7.316	82	66811	9.938	ng	-0.02
42) 2,4,6-Tribromophenol	10.580	330	16817	11.322	ng	-0.02
45) 2-Fluorobiphenyl	9.110	172	117655	11.876	ng	-0.02
79) Terphenyl-d14	12.874	244	100613	7.496	ng	-0.02
Target Compounds						Qvalue
71) Phenanthrene	11.304	178	29791	2.613	ng	98
75) Fluoranthene	12.504	202	40514	3.410	ng	98
78) Pyrene	12.733	202	45819	2.313	ng	100
88) Benzo(b)fluoranthene	14.980	252	19689m	2.038	ng	

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

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