

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100523\
 Data File : BF135617.D
 Acq On : 06 Oct 2023 00:28
 Operator : CG\JU
 Sample : 04702-01 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-02-100223

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/06/2023
 Supervised By :mohammad ahmed 10/07/2023

Quant Time: Oct 06 03:50:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 04 17:06:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.739	152	93334	20.000	ng	0.00
21) Naphthalene-d8	8.016	136	329725	20.000	ng	0.00
39) Acenaphthene-d10	9.774	164	137228	20.000	ng	0.00
64) Phenanthrene-d10	11.268	188	224848	20.000	ng	0.00
76) Chrysene-d12	13.927	240	177308	20.000	ng	0.00
86) Perylene-d12	15.392	264	144593	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.381	112	45932	8.004	ng	0.01
7) Phenol-d6	6.398	99	53717	7.362	ng	0.01
23) Nitrobenzene-d5	7.304	82	33758	5.562	ng	0.00
42) 2,4,6-Tribromophenol	10.569	330	9069	6.650	ng	0.00
45) 2-Fluorobiphenyl	9.092	172	63615	6.994	ng	0.00
79) Terphenyl-d14	12.857	244	52727	4.610	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.292	178	24059	2.262	ng	98
75) Fluoranthene	12.486	202	40709	3.674	ng	98
78) Pyrene	12.715	202	40915	2.424	ng	98
88) Benzo(b)fluoranthene	14.968	252	19147m	2.446	ng	

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

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