

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082923\
 Data File : BF134993.D
 Acq On : 29 Aug 2023 20:15
 Operator : CG\JU
 Sample : 04188-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/30/2023
 Supervised By :mohammad ahmed 08/30/2023

Quant Time: Aug 29 22:29:27 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 28 02:45:19 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.781	152	120620	20.000	ng	-0.01
21) Naphthalene-d8	8.063	136	488589	20.000	ng	-0.01
39) Acenaphthene-d10	9.816	164	250364	20.000	ng	-0.02
64) Phenanthrene-d10	11.310	188	440680	20.000	ng	-0.02
76) Chrysene-d12	13.962	240	227043	20.000	ng	-0.02
86) Perylene-d12	15.433	264	268004	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.416	112	775009	102.460	ng	0.00
7) Phenol-d6	6.422	99	976937	101.076	ng	-0.02
23) Nitrobenzene-d5	7.345	82	611023	68.912	ng	-0.02
42) 2,4,6-Tribromophenol	10.616	330	269183	91.290	ng	-0.01
45) 2-Fluorobiphenyl	9.139	172	1134405	70.045	ng	-0.02
79) Terphenyl-d14	12.910	244	1073069	65.005	ng	-0.01
Target Compounds						
						Qvalue
71) Phenanthrene	11.333	178	48518	2.101	ng	99
75) Fluoranthene	12.527	202	77081	3.523	ng	98
78) Pyrene	12.757	202	67490	2.804	ng	100
88) Benzo(b)fluoranthene	15.004	252	37402m	2.474	ng	

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

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