

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031125\
 Data File : BF141925.D
 Acq On : 11 Mar 2025 19:42
 Operator : RC/JU
 Sample : Q1534-07 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-636-COMP-17

Quant Time: Mar 12 01:16:14 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 10 15:46:22 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.881	152	135181	20.000	ng	0.00
21) Naphthalene-d8	8.157	136	515947	20.000	ng	0.00
39) Acenaphthene-d10	9.910	164	264048	20.000	ng	0.00
64) Phenanthrene-d10	11.398	188	436938	20.000	ng	0.00
76) Chrysene-d12	14.033	240	369056	20.000	ng	0.00
86) Perylene-d12	15.504	264	270852	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	146025	18.028	ng	0.00
7) Phenol-d6	6.492	99	182858	17.731	ng	-0.01
23) Nitrobenzene-d5	7.434	82	111176	12.126	ng	-0.01
42) 2,4,6-Tribromophenol	10.698	330	47510	14.183	ng	0.00
45) 2-Fluorobiphenyl	9.233	172	237027	13.652	ng	0.00
79) Terphenyl-d14	12.980	244	250328	10.028	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	11.422	178	54518	2.310	ng	98
75) Fluoranthene	12.610	202	88410	3.532	ng	100
77) Benzidine	12.733	184	12748	2.476	ng	# 91
78) Pyrene	12.839	202	86323	2.704	ng	99

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

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