

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021723\
 Data File : BM038780.D
 Acq On : 17 Feb 2023 18:36
 Operator : CG/JU
 Sample : 01570-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 AU-6-021523

Quant Time: Feb 17 23:23:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 23:12:31 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	81576	20.000	ng	-0.03
21) Naphthalene-d8	10.692	136	307431	20.000	ng	-0.03
39) Acenaphthene-d10	14.533	164	191004	20.000	ng	-0.03
64) Phenanthrene-d10	17.286	188	367486	20.000	ng	#-0.02
76) Chrysene-d12	21.468	240	244255	20.000	ng	-0.02
86) Perylene-d12	23.856	264	253787	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.440	112	347788	83.515	ng	-0.02
7) Phenol-d6	7.063	99	432942	91.154	ng	-0.02
23) Nitrobenzene-d5	9.057	82	260564	48.141	ng	-0.04
42) 2,4,6-Tribromophenol	16.033	330	209430	80.669	ng	-0.02
45) 2-Fluorobiphenyl	13.157	172	760329	50.678	ng	-0.03
79) Terphenyl-d14	19.909	244	987996	71.380	ng	-0.02
Target Compounds						
						Qvalue
75) Fluoranthene	19.339	202	66724	2.912	ng	97
78) Pyrene	19.703	202	64022	3.404	ng	97
83) Chrysene	21.503	228	38971	2.341	ng	# 92
84) Bis(2-ethylhexyl)phtha...	21.368	149	12017	2.350	ng	# 84
88) Benzo(b)fluoranthene	23.127	252	41982	2.762	ng	# 76

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

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