

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110323\
 Data File : BM042578.D
 Acq On : 03 Nov 2023 19:47
 Operator : MA/JU
 Sample : 05215-01 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 600566096

Quant Time: Nov 03 22:40:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 03 15:52:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.916	152	53568	20.000	ng	0.00
21) Naphthalene-d8	10.734	136	204609	20.000	ng	0.00
39) Acenaphthene-d10	14.569	164	126785	20.000	ng	0.00
64) Phenanthrene-d10	17.321	188	280440	20.000	ng	# 0.00
76) Chrysene-d12	21.503	240	276403	20.000	ng	0.00
86) Perylene-d12	23.921	264	303788	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.452	112	55515	16.725	ng	0.01
7) Phenol-d6	7.081	99	70883	15.571	ng	0.00
23) Nitrobenzene-d5	9.116	82	51872	11.818	ng	0.00
42) 2,4,6-Tribromophenol	16.063	330	28861	17.436	ng	0.00
45) 2-Fluorobiphenyl	13.186	172	100938	10.713	ng	0.00
79) Terphenyl-d14	19.933	244	157245	9.646	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.363	178	126605	8.639	ng	99
72) Anthracene	17.451	178	44974	3.098	ng	96
75) Fluoranthene	19.374	202	199562	11.592	ng	98
78) Pyrene	19.739	202	167846	8.843	ng	97
81) Benzo(a)anthracene	21.486	228	88683	5.043	ng	97
83) Chrysene	21.539	228	75226	4.211	ng	95
87) Indeno(1,2,3-cd)pyrene	26.450	276	42576	2.355	ng	# 91
88) Benzo(b)fluoranthene	23.174	252	93843	5.545	ng	# 92
90) Benzo(a)pyrene	23.809	252	66555	3.994	ng	# 91
91) Dibenzo(a,h)anthracene	26.456	278	10938	4.737	ng	# 50
92) Benzo(g,h,i)perylene	27.238	276	42504	2.667	ng	95

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

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