

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031521\
 Data File : BM029141.D
 Acq On : 15 Mar 2021 21:51
 Operator : CG/JU
 Sample : M1668-01 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CL-02-031221

Quant Time: Mar 16 00:30:57 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 12 12:30:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.610	152	9356	20.00	ng	-0.01
21) Naphthalene-d8	10.404	136	36694	20.00	ng	#-0.01
39) Acenaphthene-d10	14.286	164	21493	20.00	ng	-0.01
64) Phenanthrene-d10	17.033	188	44031	20.00	ng	-0.01
76) Chrysene-d12	21.215	240	43351	20.00	ng	#-0.01
86) Perylene-d12	23.356	264	44132	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.205	112	10320	18.28	ng	0.00
7) Phenol-d6	6.834	99	12536	16.81	ng	0.01
23) Nitrobenzene-d5	8.787	82	8159	12.00	ng	-0.01
42) 2,4,6-Tribromophenol	15.792	330	4238	16.64	ng	0.00
45) 2-Fluorobiphenyl	12.892	172	18570	11.50	ng	-0.01
79) Terphenyl-d14	19.663	244	26436	11.26	ng	-0.01
Target Compounds						
						Qvalue
71) Phenanthrene	17.080	178	19697	7.51	ng	98
72) Anthracene	17.169	178	5352	2.06	ng	99
75) Fluoranthene	19.098	202	24634	8.55	ng	98
78) Pyrene	19.463	202	22586	7.09	ng	99
81) Benzo(a)anthracene	21.204	228	10785	3.58	ng	99
83) Chrysene	21.251	228	10035	3.42	ng	96
88) Benzo(b)fluoranthene	22.721	252	12848	4.12	ng	# 93
90) Benzo(a)pyrene	23.268	252	9990	3.51	ng	# 93
92) Benzo(g,h,i)perylene	26.133	276	6174	2.21	ng	# 96

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

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