

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032323\
 Data File : BM039132.D
 Acq On : 24 Mar 2023 01:07
 Operator : CG/JU
 Sample : 02029-01 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 OR-2-032123

Quant Time: Mar 24 04:36:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM030823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 22 03:36:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	373371	20.000	ng	-0.01
21) Naphthalene-d8	10.769	136	1439018	20.000	ng	-0.01
39) Acenaphthene-d10	14.598	164	733494	20.000	ng	-0.01
64) Phenanthrene-d10	17.345	188	1314848	20.000	ng	0.00
76) Chrysene-d12	21.527	240	1127022	20.000	ng	0.00
86) Perylene-d12	23.956	264	1267145	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	330635	13.454	ng	0.00
7) Phenol-d6	7.122	99	410154	12.849	ng	0.00
23) Nitrobenzene-d5	9.128	82	248302	8.476	ng	-0.01
42) 2,4,6-Tribromophenol	16.092	330	93200	10.984	ng	0.00
45) 2-Fluorobiphenyl	13.227	172	500888	8.890	ng	0.00
79) Terphenyl-d14	19.962	244	566807	9.195	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.386	178	165877	2.150	ng	99
75) Fluoranthene	19.404	202	435942	5.350	ng	100
78) Pyrene	19.762	202	406874	4.807	ng	98
81) Benzo(a)anthracene	21.509	228	226314	2.788	ng	94
83) Chrysene	21.562	228	202773	2.569	ng	97
88) Benzo(b)fluoranthene	23.215	252	272234	3.363	ng	# 82
90) Benzo(a)pyrene	23.850	252	200770	2.577	ng	# 85

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

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