

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040824\
 Data File : BN030776.D
 Acq On : 08 Apr 2024 19:37
 Operator : MA/JU
 Sample : P1984-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RSB-02-71-040324

Quant Time: Apr 09 04:25:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN033024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 30 00:04:36 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Dichlorobenzene-d4	7.689	152	4727	0.400 ng	-0.01
7) Naphthalene-d8	10.464	136	14420	0.400 ng	-0.02
13) Acenaphthene-d10	14.327	164	9048	0.400 ng	-0.01
19) Phenanthrene-d10	17.078	188	22725	0.400 ng	-0.01
29) Chrysene-d12	21.267	240	18392	0.400 ng	#-0.02
35) Perylene-d12	23.510	264	15278	0.400 ng	#-0.02
System Monitoring Compounds					
4) 2-Fluorophenol	5.285	112	1619	0.157 ng	-0.01
5) Phenol-d6	6.859	99	1084	0.082 ng	-0.01
8) Nitrobenzene-d5	8.841	82	2741	0.270 ng	-0.01
11) 2-Methylnaphthalene-d10	12.062	152	7018	0.318 ng	-0.02
14) 2,4,6-Tribromophenol	15.824	330	1031	0.302 ng	-0.01
15) 2-Fluorobiphenyl	12.948	172	10925	0.312 ng	-0.02
27) Fluoranthene-d10	19.107	212	21942	0.358 ng	-0.02
31) Terphenyl-d14	19.716	244	17271	0.407 ng	-0.01
Target Compounds					
32) Benzo(a)anthracene	21.258	228	2322	0.036 ng	Qvalue 94
33) Chrysene	21.312	228	2703	0.039 ng	97
34) Bis(2-ethylhexyl)phtha...	21.187	149	1931	0.068 ng	100
36) Indeno(1,2,3-cd)pyrene	25.776	276	1389	0.021 ng	96
37) Benzo(b)fluoranthene	22.834	252	2413	0.039 ng	# 32
38) Benzo(k)fluoranthene	22.878	252	2230	0.036 ng	# 35
39) Benzo(a)pyrene	23.410	252	1419	0.029 ng	# 1
40) Dibenzo(a,h)anthracene	25.796	278	1099	0.020 ng	# 21
41) Benzo(g,h,i)perylene	26.463	276	1199	0.021 ng	# 57

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

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