

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102423\
 Data File : BN028376.D
 Acq On : 24 Oct 2023 13:46
 Operator : MA/JU
 Sample : 04913-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-6I

Quant Time: Oct 25 01:04:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN101223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 23 15:14:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.878	152	4415	0.400	ng	0.00
7) Naphthalene-d8	10.692	136	15408	0.400	ng	-0.01
13) Acenaphthene-d10	14.523	164	8478	0.400	ng	-0.01
19) Phenanthrene-d10	17.281	188	15015	0.400	ng	#-0.01
29) Chrysene-d12	21.479	240	10681	0.400	ng	# 0.00
35) Perylene-d12	23.925	264	11718	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.423	112	1826	0.133	ng	0.00
5) Phenol-d6	7.062	99	1308	0.077	ng	0.00
8) Nitrobenzene-d5	9.080	82	4748	0.347	ng	-0.02
11) 2-Methylnaphthalene-d10	12.275	152	9071	0.392	ng	-0.02
14) 2,4,6-Tribromophenol	16.028	330	1498	0.362	ng	-0.04
15) 2-Fluorobiphenyl	13.144	172	12564	0.421	ng	-0.02
27) Fluoranthene-d10	19.318	212	14712	0.366	ng	0.00
31) Terphenyl-d14	19.908	244	11828	0.522	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.292	88	3714	0.696	ng	# 71
16) Acenaphthylene	14.256	152	3264	0.086	ng	# 90
26) Anthracene	17.418	178	2274	0.058	ng	# 93
30) Pyrene	19.718	202	886	0.024	ng	94
32) Benzo(a)anthracene	21.462	228	1083	0.029	ng	# 24
33) Chrysene	21.515	228	959	0.026	ng	# 24
34) Bis(2-ethylhexyl)phtha...	21.336	149	4019	0.139	ng	95
37) Benzo(b)fluoranthene	23.174	252	970	0.026	ng	# 1

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

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