

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040722\
 Data File : BN019376.D
 Acq On : 07 Apr 2022 14:08
 Operator : CG/JU
 Sample : N2237-10 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DUP-0401

Quant Time: Apr 08 06:17:03 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 04 17:40:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.818	152	179277	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	618317	0.400	ng	0.00
13) Acenaphthene-d10	14.463	164	418776	0.400	ng	0.00
19) Phenanthrene-d10	17.205	188	921689	0.400	ng	# 0.00
29) Chrysene-d12	21.395	240	857655	0.400	ng	0.00
35) Perylene-d12	23.746	264	781988	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.377	112	157959	0.329	ng	0.00
5) Phenol-d6	6.980	99	223079	0.386	ng	0.00
8) Nitrobenzene-d5	8.971	82	117500	0.209	ng	-0.01
11) 2-Methylnaphthalene-d10	12.223	152	54m	0.000	ng	0.00
14) 2,4,6-Tribromophenol	15.954	330	72973	0.287	ng	0.00
15) 2-Fluorobiphenyl	13.084	172	313481	0.180	ng	-0.01
27) Fluoranthene-d10	19.269	212	8	0.000	ng	0.03
31) Terphenyl-d14	19.834	244	300547	0.161	ng	0.00
Target Compounds						
25) Phenanthrene	17.246	178	104182	0.034	ng	99
28) Fluoranthene	19.265	202	197617	0.054	ng	100
30) Pyrene	19.628	202	169633	0.043	ng	# 96
32) Benzo(a)anthracene	21.377	228	89896m	0.028	ng	
33) Chrysene	21.431	228	99215m	0.028	ng	
37) Benzo(b)fluoranthene	23.033	252	117893	0.038	ng	97
39) Benzo(a)pyrene	23.641	252	67602m	0.025	ng	

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

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