

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122220\
 Data File : BN013270.D
 Acq On : 22 Dec 2020 13:23
 Operator : CG/JU
 Sample : L5124-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE131D2-20201211

Quant Time: Dec 22 14:23:35 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 22 10:46:43 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.338	152	693	0.40	ng	0.00
7) Naphthalene-d8	10.112	136	2225	0.40	ng	# 0.01
13) Acenaphthene-d10	13.991	164	1421	0.40	ng	0.00
19) Phenanthrene-d10	16.775	188	3220	0.40	ng	# 0.01
29) Chrysene-d12	21.003	240	3403	0.40	ng	# 0.00
36) Perylene-d12	23.086	264	3824	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.962	112	277	0.10	ng	0.00
5) Phenol-d6	6.573	99	163	0.06	ng	0.03
8) Nitrobenzene-d5	8.541	82	576	0.25	ng	0.04
11) 2-Methylnaphthalene-d10	11.724	152	915	0.23	ng	0.02
14) 2,4,6-Tribromophenol	15.539	330	212	0.24	ng	0.01
15) 2-Fluorobiphenyl	12.608	172	1482	0.25	ng	0.00
27) Fluoranthene-d10	18.818	212	3482	0.33	ng	0.00
31) Terphenyl-d14	19.429	244	2989	0.35	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.917	88	8637	7.15	ng	# 95
32) Benzo(a)anthracene	20.992	228	320	0.03	ng	# 62
33) Chrysene	21.035	228	336	0.03	ng	# 68
37) Benzo(b)fluoranthene	22.477	252	415	0.03	ng	# 1
38) Benzo(k)fluoranthene	22.521	252	458	0.03	ng	# 1
39) Benzo(a)pyrene	23.004	252	339	0.03	ng	# 1
41) Benzo(g,h,i)perylene	25.770	276	541	0.03	ng	# 37

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122220\
Data File : BN013270.D
Acq On : 22 Dec 2020 13:23
Operator : CG/JU
Sample : L5124-03
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE131D2-20201211

Quant Time: Dec 22 14:23:35 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 22 10:46:43 2020
Response via : Initial Calibration

