

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032223\
 Data File : BN024476.D
 Acq On : 22 Mar 2023 10:52
 Operator : CG/JU
 Sample : 01810-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCAF9

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/23/2023
 Supervised By : Jagrut Upadhyay 03/23/2023

Quant Time: Mar 23 01:35:45 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 22 14:57:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.029	152	11667	0.400	ng/ul	0.00
4) Naphthalene-d8	10.850	136	34965	0.400	ng/ul	0.01
9) Acenaphthene-d10	14.666	164	25254	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.409	188	40496	0.400	ng/ul	0.00
17) Chrysene-d12	21.594	240	28825	0.400	ng/ul	0.00
23) Perylene-d12	24.097	264	23954	0.400	ng/ul	# 0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	59343	4.622	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.423	152	14681	0.353	ng/ul	0.00
18) Fluoranthene-d10	19.431	212	35254	0.460	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.905	128	26508882	303.740	ng/ul#	92
7) 2-Methylnaphthalene	12.500	142	2482785	46.891	ng/ul	99
8) 1-Methylnaphthalene	12.720	142	4025467	72.343	ng/ul	99
10) Acenaphthylene	14.384	152	375104	3.560	ng/ul#	97
11) Acenaphthene	14.735	153	6499174	80.061	ng/ul	96
12) Fluorene	15.716	166	3893843	42.954	ng/ul	99
14) Pentachlorophenol	17.059	266	107713	9.576	ng/ul#	73
15) Phenanthrene	17.451	178	3416500	29.456	ng/ul	99
16) Anthracene	17.544	178	306506	3.012	ng/ul	99
19) Fluoranthene	19.459	202	343638	2.995	ng/ul	98
20) Pyrene	19.826	202	139377m	1.198	ng/ul	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032223\
Data File : BN024476.D
Acq On : 22 Mar 2023 10:52
Operator : CG/JU
Sample : 01810-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCAF9

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023

Quant Time: Mar 23 01:35:45 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 22 14:57:36 2023
Response via : Initial Calibration

