

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040522\
 Data File : BM034505.D
 Acq On : 05 Apr 2022 16:46
 Operator : CG/JU
 Sample : N2183-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0R30

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/06/2022
 Supervised By :Yogesh Patel 04/09/2022

Quant Time: Apr 06 01:46:17 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 05 11:50:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.916	152	2868	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.724	136	7589	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.555	164	3816	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.299	188	6577	0.400	ng/ul	-0.01
17) Chrysene-d12	21.518	240	4772	0.400	ng/ul	# 0.02
23) Perylene-d12	23.880	264	2178m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.292	96	9281	1.932	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.346	152	1345	0.135	ng/ul	0.01
18) Fluoranthene-d10	19.324	212	2976	0.213	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.337	178	995	0.047	ng/ul#	83
19) Fluoranthene	19.357	202	1732	0.086	ng/ul#	87
20) Pyrene	19.715	202	1800m	0.077	ng/ul	
21) Benzo(a)anthracene	21.501	228	816	0.079	ng/ul#	67
22) Chrysene	21.533	228	450m	0.037	ng/ul	
24) Benzo(b)fluoranthene	23.149	252	1083m	0.152	ng/ul	
25) Benzo(k)fluoranthene	23.190	252	412m	0.065	ng/ul	
26) Benzo(a)pyrene	23.766	252	611	0.073	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.424	276	446m	0.045	ng/ul	
29) Benzo(g,h,i)perylene	27.202	276	405	0.037	ng/ul#	1

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040522\
Data File : BM034505.D
Acq On : 05 Apr 2022 16:46
Operator : CG/JU
Sample : N2183-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0R30

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 04/06/2022
Supervised By :Yogesh Patel 04/09/2022

Quant Time: Apr 06 01:46:17 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM040422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 05 11:50:53 2022
Response via : Initial Calibration

