

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072323\
 Data File : BN026706.D
 Acq On : 24 Jul 2023 10:04
 Operator : MA/JU
 Sample : 03504-10DL 5X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A46W8DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/24/2023
 Supervised By :mohammad ahmed 07/24/2023

Quant Time: Jul 24 15:33:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 24 00:39:11 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	3562	0.400	ng/ul	0.00
4) Naphthalene-d8	10.630	136	12152	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.462	164	7787	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.215	188	15146	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.419	240	10519	0.400	ng/ul	# 0.00
23) Perylene-d12	23.790	264	11990	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	512	0.109	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.231	152	468m	0.028	ng/ul	0.01
18) Fluoranthene-d10	19.250	212	992	0.027	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.257	178	7447	0.154	ng/ul	99
16) Anthracene	17.350	178	1137	0.027	ng/ul#	75
19) Fluoranthene	19.278	202	15562	0.316	ng/ul	96
20) Pyrene	19.640	202	10844	0.203	ng/ul	98
21) Benzo(a)anthracene	21.401	228	5686	0.147	ng/ul#	90
22) Chrysene	21.454	228	6018	0.137	ng/ul#	91
24) Benzo(b)fluoranthene	23.073	252	8307m	0.178	ng/ul	
25) Benzo(k)fluoranthene	23.108	252	3714m	0.076	ng/ul	
26) Benzo(a)pyrene	23.687	252	1597	0.038	ng/ul#	27
27) Indeno(1,2,3-cd)pyrene	26.247	276	3367	0.062	ng/ul#	77
28) Dibenzo(a,h)anthracene	26.253	278	1129	0.027	ng/ul#	1

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072323\
Data File : BN026706.D
Acq On : 24 Jul 2023 10:04
Operator : MA/JU
Sample : 03504-10DL 5X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A46W8DL

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/24/2023
Supervised By :mohammad ahmed 07/24/2023

Quant Time: Jul 24 15:33:43 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 24 00:39:11 2023
Response via : Initial Calibration

