

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
 Data File : BN028075.D
 Acq On : 06 Oct 2023 07:56
 Operator : MA/JU
 Sample : 04527-12
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EZYY5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2023
 Supervised By :mohammad ahmed 10/07/2023

Quant Time: Oct 06 08:29:08 2023

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Oct 06 05:15:40 2023

Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.941	152	4633	0.400	ng/ul	0.00
4) Naphthalene-d8	10.757	136	14308	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.587	164	7656	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.341	188	15167	0.400	ng/ul	0.00
17) Chrysene-d12	21.527	240	12844	0.400	ng/ul	# 0.00
23) Perylene-d12	23.994	264	14371	0.400	ng/ul	# 0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.330	96	15954	2.742	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.341	152	3234	0.140	ng/ul	0.00
18) Fluoranthene-d10	19.366	212	6621	0.163	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.806	128	13387	0.330	ng/ul	99
7) 2-Methylnaphthalene	12.412	142	7804	0.304	ng/ul	100
8) 1-Methylnaphthalene	12.632	142	3192	0.120	ng/ul	99
10) Acenaphthylene	14.314	152	4482	0.129	ng/ul#	93
11) Acenaphthene	14.647	153	4312	0.156	ng/ul	98
12) Fluorene	15.637	166	1920	0.062	ng/ul#	84
15) Phenanthrene	17.384	178	53508	1.184	ng/ul	99
16) Anthracene	17.472	178	8299	0.205	ng/ul#	93
19) Fluoranthene	19.399	202	85068	1.735	ng/ul	99
20) Pyrene	19.766	202	90644m	1.783	ng/ul	
21) Benzo(a)anthracene	21.510	228	73597	1.569	ng/ul#	91
22) Chrysene	21.565	228	115616	2.441	ng/ul#	92
24) Benzo(b)fluoranthene	23.234	252	162204m	3.044	ng/ul	
25) Benzo(k)fluoranthene	23.281	252	54038m	1.019	ng/ul	
26) Benzo(a)pyrene	23.886	252	117408	2.584	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	26.592	276	98944	1.800	ng/ul	92
28) Dibenzo(a,h)anthracene	26.599	278	28863	0.645	ng/ul#	50
29) Benzo(g,h,i)perylene	27.407	276	122379	2.723	ng/ul	96

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
Data File : BN028075.D
Acq On : 06 Oct 2023 07:56
Operator : MA/JU
Sample : 04527-12
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EZY5

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023

Quant Time: Oct 06 08:29:08 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 06 05:15:40 2023
Response via : Initial Calibration

