

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112624\
 Data File : BN035317.D
 Acq On : 26 Nov 2024 15:39
 Operator : RC/JU
 Sample : P4872-04DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E29X4DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/27/2024
 Supervised By :mohammad ahmed 11/28/2024

Quant Time: Nov 26 22:13:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 26 06:09:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.314	152	3932	0.400	ng/ul	0.00
4) Naphthalene-d8	10.058	136	9561	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.972	164	5018	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.734	188	9832	0.400	ng/ul	# 0.00
17) Chrysene-d12	20.979	240	8316	0.400	ng/ul	# 0.00
23) Perylene-d12	23.071	264	9030m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.976	96	2668	0.742	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.664	152	487	0.035	ng/ul	0.00
18) Fluoranthene-d10	18.786	212	972	0.042	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.685	152	1781	0.089	ng/ul#	91
12) Fluorene	15.036	166	849	0.047	ng/ul#	98
15) Phenanthrene	16.776	178	11360	0.437	ng/ul	100
16) Anthracene	16.869	178	2483	0.103	ng/ul#	94
19) Fluoranthene	18.819	202	20143	0.696	ng/ul#	95
20) Pyrene	19.186	202	17661	0.586	ng/ul#	94
21) Benzo(a)anthracene	20.961	228	7495	0.260	ng/ul	95
22) Chrysene	21.014	228	8112	0.279	ng/ul	98
24) Benzo(b)fluoranthene	22.460	252	10951m	0.367	ng/ul	
25) Benzo(k)fluoranthene	22.498	252	3814m	0.124	ng/ul	
26) Benzo(a)pyrene	22.980	252	7824	0.287	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.111	276	5955	0.162	ng/ul#	77
28) Dibenzo(a,h)anthracene	25.121	278	1089m	0.038	ng/ul	
29) Benzo(g,h,i)perylene	25.728	276	5361	0.185	ng/ul#	92

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN11624\
Data File : BN035317.D
Acq On : 26 Nov 2024 15:39
Operator : RC/JU
Sample : P4872-04DL 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E29X4DL

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/27/2024
Supervised By :mohammad ahmed 11/28/2024

Quant Time: Nov 26 22:13:58 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN11624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 26 06:09:15 2024
Response via : Initial Calibration

