

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
 Data File : BN034781.D
 Acq On : 01 Nov 2024 00:18
 Operator : RC/JU
 Sample : P4529-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F7H16

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :mohammad ahmed 11/05/2024

Quant Time: Nov 03 23:23:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN103124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 31 11:13:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.600	152	8270	0.400	ng/ul	0.00
4) Naphthalene-d8	10.366	136	26415	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.236	164	14899	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.979	188	29862	0.400	ng/ul	0.00
17) Chrysene-d12	21.172	240	21244	0.400	ng/ul	0.00
23) Perylene-d12	23.355	264	18175m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.170	96	31988	3.737	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.961	152	8004	0.242	ng/ul	0.00
18) Fluoranthene-d10	19.009	212	16263	0.235	ng/ul	0.00
Target Compounds					Qvalue	
10) Acenaphthylene	13.949	152	3008	0.044	ng/ul#	92
12) Fluorene	15.286	166	1284	0.022	ng/ul#	96
15) Phenanthrene	17.021	178	4733	0.052	ng/ul	95
16) Anthracene	17.114	178	12340	0.148	ng/ul	98
19) Fluoranthene	19.042	202	43859	0.426	ng/ul	98
20) Pyrene	19.404	202	106402	0.992	ng/ul	97
21) Benzo(a)anthracene	21.157	228	22012	0.259	ng/ul	94
22) Chrysene	21.207	228	37124m	0.436	ng/ul	
24) Benzo(b)fluoranthene	22.706	252	66267m	0.896	ng/ul	
25) Benzo(k)fluoranthene	22.747	252	24691m	0.331	ng/ul	
26) Benzo(a)pyrene	23.261	252	30307m	0.476	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.527	276	11252m	0.166	ng/ul	
28) Dibenzo(a,h)anthracene	25.537	278	2890m	0.056	ng/ul	
29) Benzo(g,h,i)perylene	26.188	276	8578m	0.161	ng/ul	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
Data File : BN034781.D
Acq On : 01 Nov 2024 00:18
Operator : RC/JU
Sample : P4529-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F7H16

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

Quant Time: Nov 03 23:23:53 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN103124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 31 11:13:08 2024
Response via : Initial Calibration

