

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122422\
 Data File : BN023423.D
 Acq On : 24 Dec 2022 22:38
 Operator : CG/JU
 Sample : N6018-02DL 5X
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBYH3DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/25/2022
 Supervised By :Yogesh Patel 12/25/2022

Quant Time: Dec 25 04:21:02 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 02:28:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.990	152	7040	0.400	ng/ul	0.00
4) Naphthalene-d8	10.804	136	23465	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.637	164	13424	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.387	188	30075	0.400	ng/ul	0.00
17) Chrysene-d12	21.573	240	19098	0.400	ng/ul	0.00
23) Perylene-d12	24.020	264	14912	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.344	96	5650	0.739	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.393	152	1861	0.051	ng/ul	-0.01
18) Fluoranthene-d10	19.416	212	3901	0.056	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.854	128	1652	0.024	ng/ul#	84
7) 2-Methylnaphthalene	12.470	142	941	0.021	ng/ul	96
10) Acenaphthylene	14.359	152	1300	0.022	ng/ul#	80
15) Phenanthrene	17.429	178	30625	0.313	ng/ul	99
16) Anthracene	17.522	178	4828	0.059	ng/ul#	95
19) Fluoranthene	19.444	202	85610	0.924	ng/ul	99
20) Pyrene	19.807	202	64183m	0.687	ng/ul	
21) Benzo(a)anthracene	21.558	228	31706	0.426	ng/ul	98
22) Chrysene	21.611	228	34111	0.451	ng/ul	97
24) Benzo(b)fluoranthene	23.274	252	39910m	0.517	ng/ul	
25) Benzo(k)fluoranthene	23.318	252	11984m	0.165	ng/ul	
26) Benzo(a)pyrene	23.911	252	22740	0.372	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.578	276	16151	0.227	ng/ul#	92
28) Dibenzo(a,h)anthracene	26.591	278	4135	0.075	ng/ul#	50
29) Benzo(g,h,i)perylene	27.366	276	15442	0.266	ng/ul#	90

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122422\
Data File : BN023423.D
Acq On : 24 Dec 2022 22:38
Operator : CG/JU
Sample : N6018-02DL 5X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBYH3DL

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022

Quant Time: Dec 25 04:21:02 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 22 02:28:40 2022
Response via : Initial Calibration

