

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071323\
 Data File : BN026496.D
 Acq On : 13 Jul 2023 20:31
 Operator : MA/JU
 Sample : 03418-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A46J6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/14/2023
 Supervised By :mohammad ahmed 07/14/2023

Quant Time: Jul 14 04:47:45 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 : Fri Jul 14 04:32:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.984	152	10333	0.400	ng/ul	0.00
4) Naphthalene-d8	10.792	136	30725	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.616	164	17450	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.360	188	31852	0.400	ng/ul	0.00
17) Chrysene-d12	21.549	240	23070	0.400	ng/ul	#-0.01
23) Perylene-d12	23.987	264	24417	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.339	96	3424	0.252	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.382	152	1093	0.026	ng/ul	0.00
18) Fluoranthene-d10	19.387	212	2382	0.030	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.842	128	15720	0.186	ng/ul	98
15) Phenanthrene	17.402	178	11899	0.117	ng/ul	99
16) Anthracene	17.495	178	1937	0.022	ng/ul#	80
19) Fluoranthene	19.419	202	33603	0.311	ng/ul	96
20) Pyrene	19.782	202	27197	0.232	ng/ul	98
21) Benzo(a)anthracene	21.535	228	10411	0.123	ng/ul	98
22) Chrysene	21.587	228	14083	0.146	ng/ul	98
24) Benzo(b)fluoranthene	23.245	252	18784m	0.197	ng/ul	
25) Benzo(k)fluoranthene	23.289	252	7060m	0.071	ng/ul	
26) Benzo(a)pyrene	23.876	252	5456	0.064	ng/ul#	83
27) Indeno(1,2,3-cd)pyrene	26.531	276	8963	0.081	ng/ul#	78
28) Dibenzo(a,h)anthracene	26.537	278	2065	0.024	ng/ul#	26
29) Benzo(g,h,i)perylene	27.319	276	8737	0.089	ng/ul	95

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071323\
Data File : BN026496.D
Acq On : 13 Jul 2023 20:31
Operator : MA/JU
Sample : 03418-16
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A46J6

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/14/2023
Supervised By :mohammad ahmed 07/14/2023

Quant Time: Jul 14 04:47:45 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 : Fri Jul 14 04:32:14 2023
Response via : Initial Calibration

