

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015547.D
 Acq On : 14 Jul 2021 02:55
 Operator : CG/JU
 Sample : M2869-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDx0

Manual Integrations
 APPROVED

mohammad
 7/14/2021 12:15:08 PM

Quant Time: Jul 14 05:38:21 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 14 05:24:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	3048	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	10897	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.441	164	5845	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	11642	0.400	ng/ul	0.00
17) Chrysene-d12	21.386	240	9523	0.400	ng/ul	0.00
23) Perylene-d12	23.739	264	8730	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	4777	1.390	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.184	152	2000	0.117	ng/ul	0.00
18) Fluoranthene-d10	19.224	212	4145	0.132	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.645	128	23959	0.689	ng/ul	99
7) 2-Methylnaphthalene	12.261	142	2575	0.113	ng/ul	99
8) 1-Methylnaphthalene	12.481	142	2077	0.094	ng/ul	99
10) Acenaphthylene	14.159	152	23438	0.776	ng/ul	99
11) Acenaphthene	14.502	153	27845	1.202	ng/ul	99
12) Fluorene	15.492	166	19858	0.776	ng/ul	97
15) Phenanthrene	17.234	178	301523	7.136	ng/ul	100
16) Anthracene	17.322	178	106490	2.858	ng/ul	99
19) Fluoranthene	19.252	202	464173	10.548	ng/ul	98
20) Pyrene	19.619	202	311119	7.049	ng/ul	99
21) Benzo(a)anthracene	21.369	228	210403	5.964	ng/ul	96
22) Chrysene	21.421	228	168211	3.983	ng/ul	98
24) Benzo(b)fluoranthene	23.029	252	201858m	4.949	ng/ul	
25) Benzo(k)fluoranthene	23.070	252	75208m	1.634	ng/ul	
26) Benzo(a)pyrene	23.634	252	98881	2.887	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.162	276	68028	1.644	ng/ul#	92
28) Dibenzo(a,h)anthracene	26.172	278	22543	0.695	ng/ul	96
29) Benzo(g,h,i)perylene	26.903	276	3865	0.101	ng/ul#	80

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
Data File : BN015547.D
Acq On : 14 Jul 2021 02:55
Operator : CG/JU
Sample : M2869-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGDX0

Manual Integrations
APPROVED

mohammad
7/14/2021 12:15:08 PM

Quant Time: Jul 14 05:38:21 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 14 05:24:11 2021
Response via : Initial Calibration

