

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015533.D
 Acq On : 13 Jul 2021 17:52
 Operator : CG/JU
 Sample : M2869-06DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDX4DL

Manual Integrations
 APPROVED

mohammad
 7/14/2021 12:14:31 PM

Quant Time: Jul 13 18:21:42 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 : Mon Jul 12 11:02:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	3072	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	10520	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.441	164	5715	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	10967	0.400	ng/ul	0.00
17) Chrysene-d12	21.389	240	8678	0.400	ng/ul	0.00
23) Perylene-d12	23.742	264	9675	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	1498	0.433	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.189	152	583	0.035	ng/ul	0.00
18) Fluoranthene-d10	19.224	212	1486	0.052	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.644	128	26081	0.777	ng/ul	99
7) 2-Methylnaphthalene	12.261	142	3153	0.144	ng/ul	99
8) 1-Methylnaphthalene	12.481	142	1599	0.075	ng/ul	98
10) Acenaphthylene	14.159	152	38721	1.311	ng/ul	99
11) Acenaphthene	14.506	153	51951	2.294	ng/ul	98
12) Fluorene	15.496	166	62342	2.492	ng/ul	99
15) Phenanthrene	17.233	178	700518	17.599	ng/ul	100
16) Anthracene	17.326	178	276846	7.889	ng/ul	98
19) Fluoranthene	19.257	202	975111	24.317	ng/ul	100
20) Pyrene	19.619	202	710194	17.659	ng/ul	100
21) Benzo(a)anthracene	21.372	228	491673	15.295	ng/ul	96
22) Chrysene	21.424	228	397746	10.335	ng/ul	99
24) Benzo(b)fluoranthene	23.034	252	470979m	10.420	ng/ul	
25) Benzo(k)fluoranthene	23.072	252	195604m	3.834	ng/ul	
26) Benzo(a)pyrene	23.640	252	285851	7.530	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.165	276	186159	4.060	ng/ul#	91
28) Dibenzo(a,h)anthracene	26.182	278	57211	1.591	ng/ul	96
29) Benzo(g,h,i)perylene	26.907	276	13801	0.325	ng/ul#	88

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
Data File : BN015533.D
Acq On : 13 Jul 2021 17:52
Operator : CG/JU
Sample : M2869-06DL 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGDX4DL

Manual Integrations
APPROVED

mohammad
7/14/2021 12:14:31 PM

Quant Time: Jul 13 18:21:42 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 : Mon Jul 12 11:02:52 2021
Response via : Initial Calibration

