

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
 Data File : BN015407.D
 Acq On : 08 Jul 2021 14:07
 Operator : CG/JU
 Sample : M2825-13
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGD9

Manual Integrations
 APPROVED

mohammad
 7/9/2021 3:03:33 PM

Quant Time: Jul 08 14:58:50 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 : Thu Jul 08 11:17:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.711	152	3110	0.400	ng/ul	0.00
4) Naphthalene-d8	10.479	136	10596	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.340	164	5613	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.086	188	11538	0.400	ng/ul	0.00
17) Chrysene-d12	21.290	240	9435	0.400	ng/ul	0.00
23) Perylene-d12	23.534	264	8516	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	4165	1.188	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.074	152	2281	0.137	ng/ul	0.00
18) Fluoranthene-d10	19.117	212	5266	0.170	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	14.057	152	932	0.032	ng/ul#	85
15) Phenanthrene	17.128	178	4068	0.097	ng/ul	97
16) Anthracene	17.217	178	2654	0.072	ng/ul#	94
19) Fluoranthene	19.150	202	12619	0.289	ng/ul	98
20) Pyrene	19.512	202	11615	0.266	ng/ul	95
21) Benzo(a)anthracene	21.275	228	6219	0.178	ng/ul	96
22) Chrysene	21.325	228	6694	0.160	ng/ul	97
24) Benzo(b)fluoranthene	22.862	252	6666m	0.168	ng/ul	
25) Benzo(k)fluoranthene	22.900	252	2330m	0.052	ng/ul	
26) Benzo(a)pyrene	23.435	252	4275	0.128	ng/ul#	67
27) Indeno(1,2,3-cd)pyrene	25.783	276	2358	0.058	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.790	278	674	0.021	ng/ul#	43

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
Data File : BN015407.D
Acq On : 08 Jul 2021 14:07
Operator : CG/JU
Sample : M2825-13
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGDP9

Manual Integrations
APPROVED

mohammad
7/9/2021 3:03:33 PM

Quant Time: Jul 08 14:58:50 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 : Thu Jul 08 11:17:31 2021
Response via : Initial Calibration

