

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062721\
 Data File : BN015159.D
 Acq On : 27 Jun 2021 18:39
 Operator : CG/JU
 Sample : M2704-07
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDB6

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:28:59 PM

Quant Time: Jun 28 01:29:12 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 : Tue Jun 22 11:53:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	3740	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.496	136	13204	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.349	164	7301	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.099	188	15449	0.400	ng/ul	-0.01
17) Chrysene-d12	21.299	240	13758	0.400	ng/ul	-0.01
23) Perylene-d12	23.544	264	13268	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.285	96	14740	3.497	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.091	152	4210	0.203	ng/ul	-0.01
18) Fluoranthene-d10	19.132	212	10706	0.237	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.546	128	909	0.022	ng/ul#	76
15) Phenanthrene	17.137	178	3356	0.060	ng/ul#	91
19) Fluoranthene	19.160	202	8807	0.139	ng/ul#	94
20) Pyrene	19.527	202	9091	0.143	ng/ul#	93
21) Benzo(a)anthracene	21.279	228	4132	0.081	ng/ul	93
22) Chrysene	21.334	228	4732m	0.078	ng/ul	
24) Benzo(b)fluoranthene	22.871	252	5928m	0.096	ng/ul	
25) Benzo(k)fluoranthene	22.915	252	2288m	0.033	ng/ul	
26) Benzo(a)pyrene	23.447	252	3027	0.058	ng/ul#	8
27) Indeno(1,2,3-cd)pyrene	25.800	276	2053	0.033	ng/ul#	92
29) Benzo(g,h,i)perylene	26.485	276	1918	0.033	ng/ul#	72

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062721\
Data File : BN015159.D
Acq On : 27 Jun 2021 18:39
Operator : CG/JU
Sample : M2704-07
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGDB6

Manual Integrations
APPROVED

mohammad
6/28/2021 1:28:59 PM

Quant Time: Jun 28 01:29:12 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 : Tue Jun 22 11:53:52 2021
Response via : Initial Calibration

