

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062721\
 Data File : BN015150.D
 Acq On : 27 Jun 2021 13:17
 Operator : CG/JU
 Sample : M2704-02
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDC8

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:28:34 PM

Quant Time: Jun 28 01:27:58 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	3319	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.496	136	11948	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.350	164	8393	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.099	188	14426	0.400	ng/ul	-0.01
17) Chrysene-d12	21.304	240	11200	0.400	ng/ul	# 0.00
23) Perylene-d12	23.548	264	14386	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.285	96	13894	3.714	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.091	152	4540	0.242	ng/ul	-0.01
18) Fluoranthene-d10	19.133	212	11761	0.320	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.545	128	201709	5.292	ng/ul	99
7) 2-Methylnaphthalene	12.162	142	32898	1.319	ng/ul	99
8) 1-Methylnaphthalene	12.382	142	54500	2.259	ng/ul	99
10) Acenaphthylene	14.067	152	164430	3.789	ng/ul	98
11) Acenaphthene	14.414	153	629895	18.942	ng/ul	97
12) Fluorene	15.404	166	606242	16.499	ng/ul	100
15) Phenanthrene	17.142	178	3934026	75.137	ng/ul	99
16) Anthracene	17.230	178	1623454	35.168	ng/ul	99
19) Fluoranthene	19.165	202	4050458	78.264	ng/ul	97
20) Pyrene	19.532	202	3511869	67.659	ng/ul	99
21) Benzo(a)anthracene	21.286	228	1966898m	47.408	ng/ul	
22) Chrysene	21.339	228	1704002	34.308	ng/ul	99
24) Benzo(b)fluoranthene	22.879	252	2005180m	29.836	ng/ul	
25) Benzo(k)fluoranthene	22.917	252	736876m	9.714	ng/ul	
26) Benzo(a)pyrene	23.455	252	1737208	30.775	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.809	276	980898	14.388	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.816	278	258098	4.828	ng/ul	98
29) Benzo(g,h,i)perylene	26.500	276	830495	13.147	ng/ul	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062721\
Data File : BN015150.D
Acq On : 27 Jun 2021 13:17
Operator : CG/JU
Sample : M2704-02
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGDC8

Manual Integrations
APPROVED

mohammad
6/28/2021 1:28:34 PM

Quant Time: Jun 28 01:27:58 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

