

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
 Data File : BM031631.D
 Acq On : 10 Aug 2021 08:44
 Operator : CG/JU
 Sample : M3169-10
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00A9

Manual Integrations
 APPROVED

mohammad
 8/10/2021 4:37:00 PM

Quant Time: Aug 10 09:20:09 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 10 08:05:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.576	152	1372	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	5111	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.209	164	3097	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	5520	0.400	ng/ul #	0.00
17) Chrysene-d12	21.156	240	4330	0.400	ng/ul #	0.00
23) Perylene-d12	23.317	264	4257	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	3486	2.288	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.930	152	1589	0.184	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	3106	0.215	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.388	128	20464	1.344	ng/ul	97
7) 2-Methylnaphthalene	12.007	142	16141	1.552	ng/ul	100
8) 1-Methylnaphthalene	12.227	142	8180	0.796	ng/ul	100
10) Acenaphthylene	13.932	152	6912	0.524	ng/ul	98
11) Acenaphthene	14.273	153	985m	0.089	ng/ul	
12) Fluorene	15.266	166	1224	0.096	ng/ul#	75
14) Pentachlorophenol	16.621	266	68	0.038	ng/ul	89
15) Phenanthrene	16.999	178	43966	2.508	ng/ul	97
16) Anthracene	17.093	178	7155	0.436	ng/ul	98
19) Fluoranthene	19.024	202	53292	2.882	ng/ul#	96
20) Pyrene	19.386	202	48072	2.563	ng/ul#	95
21) Benzo(a)anthracene	21.142	228	27762	1.588	ng/ul#	88
22) Chrysene	21.193	228	39379	2.177	ng/ul#	95
24) Benzo(b)fluoranthene	22.672	252	46378m	2.418	ng/ul	
25) Benzo(k)fluoranthene	22.716	252	14969m	0.755	ng/ul	
26) Benzo(a)pyrene	23.222	252	29422	1.752	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	25.453	276	21887	1.008	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.456	278	7392	0.422	ng/ul#	48
29) Benzo(g,h,i)perylene	26.108	276	10926	0.590	ng/ul#	77

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
Data File : BM031631.D
Acq On : 10 Aug 2021 08:44
Operator : CG/JU
Sample : M3169-10
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C00A9

Manual Integrations
APPROVED

mohammad
8/10/2021 4:37:00 PM

Quant Time: Aug 10 09:20:09 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 10 08:05:02 2021
Response via : Initial Calibration

