

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062821\
 Data File : BM030692.D
 Acq On : 29 Jun 2021 15:36
 Operator : CG/JU
 Sample : M2680-03DL 5X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD73DL

Manual Integrations
 APPROVED

mohammad
 6/30/2021 10:25:15 AM

Quant Time: Jun 29 16:06:40 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 28 14:33:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.791	152	2181	0.400	ng/ul	0.00
4) Naphthalene-d8	10.576	136	8144	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.413	164	4711	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.151	188	9437	0.400	ng/ul	0.00
17) Chrysene-d12	21.323	240	8527m	0.400	ng/ul	0.00
23) Perylene-d12	23.578	264	10343	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.286	96	1003	0.422	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.168	152	356	0.028	ng/ul	0.00
18) Fluoranthene-d10	19.172	212	661	0.027	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.625	128	13995	0.603	ng/ul	98
7) 2-Methylnaphthalene	12.240	142	2445	0.157	ng/ul	97
8) 1-Methylnaphthalene	12.460	142	1573	0.103	ng/ul	97
10) Acenaphthylene	14.136	152	26125	1.242	ng/ul	99
11) Acenaphthene	14.477	153	3283	0.193	ng/ul	95
12) Fluorene	15.463	166	16629	0.885	ng/ul	100
15) Phenanthrene	17.193	178	584614	18.428	ng/ul	98
16) Anthracene	17.283	178	185307	6.670	ng/ul	96
19) Fluoranthene	19.206	202	1297203	34.467	ng/ul	97
20) Pyrene	19.569	202	1111829	29.378	ng/ul	95
21) Benzo(a)anthracene	21.308	228	730231	21.483	ng/ul	97
22) Chrysene	21.359	228	606750	15.935	ng/ul	98
24) Benzo(b)fluoranthene	22.904	252	786290m	17.164	ng/ul	
25) Benzo(k)fluoranthene	22.943	252	340867m	7.217	ng/ul	
26) Benzo(a)pyrene	23.481	252	639173	16.404	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	25.858	276	357063	7.034	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.860	278	91959	2.258	ng/ul	95
29) Benzo(g,h,i)perylene	26.558	276	267073	6.056	ng/ul	95

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062821\
Data File : BM030692.D
Acq On : 29 Jun 2021 15:36
Operator : CG/JU
Sample : M2680-03DL 5X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGD73DL

Manual Integrations
APPROVED

mohammad
6/30/2021 10:25:15 AM

Quant Time: Jun 29 16:06:40 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 28 14:33:12 2021
Response via : Initial Calibration

