

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062821\
 Data File : BM030669.D
 Acq On : 29 Jun 2021 00:51
 Operator : CG/JU
 Sample : M2680-02DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD72DL

Manual Integrations
 APPROVED

mohammad
 6/29/2021 2:31:59 PM

Quant Time: Jun 29 03:01:38 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 : Tue Jun 29 02:23:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.791	152	2749	0.400	ng/ul	0.00
4) Naphthalene-d8	10.577	136	10587	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.417	164	5925	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.152	188	11337	0.400	ng/ul	0.00
17) Chrysene-d12	21.319	240	10912	0.400	ng/ul	0.00
23) Perylene-d12	23.571	264	12116	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.282	96	1341	0.448	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.169	152	499	0.030	ng/ul	0.00
18) Fluoranthene-d10	19.172	212	775	0.025	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.626	128	12145	0.403	ng/ul	99
7) 2-Methylnaphthalene	12.245	142	4326	0.213	ng/ul	100
8) 1-Methylnaphthalene	12.461	142	3377	0.171	ng/ul	97
10) Acenaphthylene	14.140	152	9190	0.347	ng/ul	98
11) Acenaphthene	14.478	153	9605	0.448	ng/ul	99
12) Fluorene	15.463	166	13880	0.587	ng/ul	100
15) Phenanthrene	17.193	178	343051	9.001	ng/ul	98
16) Anthracene	17.287	178	98338	2.946	ng/ul	97
19) Fluoranthene	19.203	202	789513	16.392	ng/ul	98
20) Pyrene	19.565	202	661516	13.659	ng/ul	98
21) Benzo(a)anthracene	21.302	228	571899	13.148	ng/ul	99
22) Chrysene	21.355	228	505404	10.372	ng/ul	98
24) Benzo(b)fluoranthene	22.895	252	722312m	13.460	ng/ul	
25) Benzo(k)fluoranthene	22.934	252	272873m	4.932	ng/ul	
26) Benzo(a)pyrene	23.474	252	574162	12.579	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	25.848	276	352474	5.928	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.851	278	93314	1.956	ng/ul	94
29) Benzo(g,h,i)perylene	26.551	276	265724	5.144	ng/ul	95

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062821\
Data File : BM030669.D
Acq On : 29 Jun 2021 00:51
Operator : CG/JU
Sample : M2680-02DL 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGD72DL

Manual Integrations
APPROVED

mohammad
6/29/2021 2:31:59 PM

Quant Time: Jun 29 03:01:38 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 : Tue Jun 29 02:23:03 2021
Response via : Initial Calibration

