

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042522\
 Data File : BM034825.D
 Acq On : 26 Apr 2022 07:21
 Operator : CG/JU
 Sample : N2374-08DL 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFFE4DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/26/2022
 Supervised By :Yogesh Patel 04/29/2022

Quant Time: Apr 26 08:02:08 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 22 16:54:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.942	152	7248	0.400	ng/ul	0.00
4) Naphthalene-d8	10.743	136	18231	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.570	164	9316	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.309	188	17963	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.485	240	14493	0.400	ng/ul	# 0.00
23) Perylene-d12	23.876	264	15462	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.386	96	3915	0.488	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.327	152	867	0.034	ng/ul	0.00
18) Fluoranthene-d10	19.336	212	2082	0.046	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.792	128	1557	0.030	ng/ul	97
10) Acenaphthylene	14.293	152	2307	0.057	ng/ul	99
11) Acenaphthene	14.630	153	1240	0.036	ng/ul	95
12) Fluorene	15.616	166	2201	0.057	ng/ul	99
15) Phenanthrene	17.351	178	30449	0.513	ng/ul	94
16) Anthracene	17.440	178	5860	0.111	ng/ul	96
19) Fluoranthene	19.363	202	65413	0.940	ng/ul	97
20) Pyrene	19.726	202	61885	0.886	ng/ul	99
21) Benzo(a)anthracene	21.470	228	33268	0.590	ng/ul	99
22) Chrysene	21.523	228	45209	0.752	ng/ul	99
24) Benzo(b)fluoranthene	23.154	252	78410	1.111	ng/ul	90
25) Benzo(k)fluoranthene	23.195	252	26134m	0.370	ng/ul	
26) Benzo(a)pyrene	23.771	252	48720	0.846	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	26.353	276	48322	0.597	ng/ul#	92
28) Dibenzo(a,h)anthracene	26.363	278	10600	0.161	ng/ul#	90
29) Benzo(g,h,i)perylene	27.114	276	44541	0.638	ng/ul	94

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042522\
Data File : BM034825.D
Acq On : 26 Apr 2022 07:21
Operator : CG/JU
Sample : N2374-08DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFFE4DL

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 04/26/2022
Supervised By :Yogesh Patel 04/29/2022

Quant Time: Apr 26 08:02:08 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 22 16:54:34 2022
Response via : Initial Calibration

