

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051421\
 Data File : BM030021.D
 Acq On : 14 May 2021 16:50
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SICV082

Quant Time: May 14 17:22:08 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 14 17:21:45 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	1830	0.40	ng/ul	0.00
4) Naphthalene-d8	10.33	136	9649	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.19	164	6005	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.95	188	10523	0.40	ng/ul	0.00
17) Chrysene-d12	21.14	240	8166	0.40	ng/ul	0.00
23) Perylene-d12	23.29	264	7575	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.07	96	1153	0.40	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.93	152	5615	0.40	ng/ul	0.00
18) Fluoranthene-d10	18.98	212	11229	0.44	ng/ul	0.00
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.10	88	1211	0.450	ng/ul	93
5) Naphthalene	10.38	128	10484	0.398	ng/ul	99
7) 2-Methylnaphthalene	12.01	142	6931	0.394	ng/ul	99
8) 1-Methylnaphthalene	12.22	142	6942	0.403	ng/ul	98
10) Acenaphthylene	13.92	152	9467	0.380	ng/ul	100
11) Acenaphthene	14.26	153	8667	0.395	ng/ul	98
12) Fluorene	15.25	166	9037	0.387	ng/ul	100
14) Pentachlorophenol	16.63	266	785	0.335	ng/ul	98
15) Phenanthrene	16.99	178	12929	0.404	ng/ul	99
16) Anthracene	17.09	178	10103	0.375	ng/ul	99
19) Fluoranthene	19.01	202	14361	0.434	ng/ul	100
20) Pyrene	19.37	202	15114	0.435	ng/ul	98
21) Benzo(a)anthracene	21.13	228	9476	0.383	ng/ul	99
22) Chrysene	21.18	228	13148	0.408	ng/ul	99
24) Benzo(b)fluoranthene	22.65	252	11207	0.405	ng/ul	100
25) Benzo(k)fluoranthene	22.69	252	13622	0.409	ng/ul	99
26) Benzo(a)pyrene	23.20	252	10536	0.400	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	25.45	276	13804	0.397	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.46	278	10978	0.392	ng/ul	98
29) Benzo(g,h,i)perylene	26.09	276	12335	0.401	ng/ul	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051421\
Data File : BM030021.D
Acq On : 14 May 2021 16:50
Operator : CG/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SICV082

Quant Time: May 14 17:22:08 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 14 17:21:45 2021
Response via : Initial Calibration

