

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051322\
 Data File : BM035052.D
 Acq On : 14 May 2022 06:30
 Operator : CG/JU
 Sample : N2603-17DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW497DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/16/2022
 Supervised By :Yogesh Patel 05/17/2022

Quant Time: May 15 01:29:17 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 12 18:15:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	5694	0.400	ng/ul	0.00
4) Naphthalene-d8	10.715	136	17870	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.553	164	11404	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.293	188	24602	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.473	240	20331	0.400	ng/ul	# 0.00
23) Perylene-d12	23.858	264	17536	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.356	96	7115	1.043	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.305	152	2301	0.081	ng/ul	0.00
18) Fluoranthene-d10	19.318	212	5469	0.078	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.765	128	4131	0.070	ng/ul	93
7) 2-Methylnaphthalene	12.382	142	1941	0.050	ng/ul	99
8) 1-Methylnaphthalene	12.596	142	1555	0.043	ng/ul	99
10) Acenaphthylene	14.271	152	1607	0.024	ng/ul#	90
11) Acenaphthene	14.613	153	2985	0.061	ng/ul	95
12) Fluorene	15.598	166	3300	0.058	ng/ul	98
15) Phenanthrene	17.335	178	63173	0.674	ng/ul	94
16) Anthracene	17.424	178	10562	0.124	ng/ul	95
19) Fluoranthene	19.350	202	105425	0.923	ng/ul	97
20) Pyrene	19.713	202	91406	0.788	ng/ul	100
21) Benzo(a)anthracene	21.455	228	42440	0.451	ng/ul	98
22) Chrysene	21.508	228	45329	0.463	ng/ul	97
24) Benzo(b)fluoranthene	23.133	252	58279	0.634	ng/ul	84
25) Benzo(k)fluoranthene	23.177	252	15769m	0.180	ng/ul	
26) Benzo(a)pyrene	23.753	252	33946	0.406	ng/ul#	79
27) Indeno(1,2,3-cd)pyrene	26.322	276	22521	0.272	ng/ul#	85
28) Dibenzo(a,h)anthracene	26.339	278	5290	0.080	ng/ul#	30
29) Benzo(g,h,i)perylene	27.083	276	18967	0.266	ng/ul#	89

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051322\
Data File : BM035052.D
Acq On : 14 May 2022 06:30
Operator : CG/JU
Sample : N2603-17DL 5X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW497DL

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 05/16/2022
Supervised By :Yogesh Patel 05/17/2022

Quant Time: May 15 01:29:17 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 12 18:15:39 2022
Response via : Initial Calibration

