

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012422\
 Data File : BM033847.D
 Acq On : 24 Jan 2022 20:48
 Operator : CG/JU
 Sample : PB142206BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS206

Quant Time: Jan 25 02:21:09 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM012422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 24 15:20:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.943	152	1870	0.400	ng/ul	0.00
4) Naphthalene-d8	10.756	136	6572	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.580	164	3287	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.316	188	6971	0.400	ng/ul	0.00
17) Chrysene-d12	21.482	240	5728	0.400	ng/ul #	0.00
23) Perylene-d12	23.885	264	5701	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.296	96	1534	0.785	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.344	152	3727	0.412	ng/ul	0.00
18) Fluoranthene-d10	19.334	212	7980	0.452	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.334	88	3946	1.928	ng/ul#	79
5) Naphthalene	10.805	128	7250	0.401	ng/ul#	89
7) 2-Methylnaphthalene	12.416	142	4493	0.383	ng/ul	99
8) 1-Methylnaphthalene	12.636	142	4407	0.383	ng/ul	100
10) Acenaphthylene	14.303	152	6416	0.437	ng/ul#	92
11) Acenaphthene	14.644	153	4676	0.398	ng/ul	95
12) Fluorene	15.626	166	5355	0.399	ng/ul	98
14) Pentachlorophenol	16.969	266	2207	0.689	ng/ul	97
15) Phenanthrene	17.358	178	9305	0.419	ng/ul	95
16) Anthracene	17.448	178	8350	0.402	ng/ul	94
19) Fluoranthene	19.365	202	11764	0.451	ng/ul	99
20) Pyrene	19.727	202	11904	0.445	ng/ul	96
21) Benzo(a)anthracene	21.465	228	10115	0.432	ng/ul	99
22) Chrysene	21.519	228	10918	0.440	ng/ul	98
24) Benzo(b)fluoranthene	23.149	252	10782	0.421	ng/ul	91
25) Benzo(k)fluoranthene	23.197	252	10593	0.413	ng/ul#	93
26) Benzo(a)pyrene	23.776	252	10540	0.475	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	26.390	276	12297	0.416	ng/ul#	84
28) Dibenzo(a,h)anthracene	26.410	278	9985	0.429	ng/ul	94
29) Benzo(g,h,i)perylene	27.156	276	10755	0.429	ng/ul	95

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012422\
Data File : BM033847.D
Acq On : 24 Jan 2022 20:48
Operator : CG/JU
Sample : PB142206BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SLCS206

Quant Time: Jan 25 02:21:09 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM012422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 24 15:20:03 2022
Response via : Initial Calibration

