

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072123\
 Data File : BM041041.D
 Acq On : 22 Jul 2023 05:58
 Operator : MA/JU
 Sample : PB154169BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS169

Quant Time: Jul 22 06:29:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 21 18:20:46 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.857	152	4079	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.664	136	15737	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.513	164	10669	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.265	188	23827	0.400	ng/ul	-0.01
17) Chrysene-d12	21.460	240	14027	0.400	ng/ul	# 0.00
23) Perylene-d12	23.848	264	13717	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.271	96	32573	4.857	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.225	152	30196	1.440	ng/ul	-0.04
18) Fluoranthene-d10	19.297	212	20019	0.339	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.309	88	74833	10.602	ng/ul#	67
5) Naphthalene	10.713	128	1367525	31.771	ng/ul	97
7) 2-Methylnaphthalene	12.330	142	929251	39.348	ng/ul	96
8) 1-Methylnaphthalene	12.550	142	985361	39.271	ng/ul	99
10) Acenaphthylene	14.231	152	1691463	37.849	ng/ul	97
11) Acenaphthene	14.573	153	1176942	29.879	ng/ul	96
12) Fluorene	15.564	166	1435525	35.200	ng/ul	96
14) Pentachlorophenol	16.915	266	318820	66.408	ng/ul	98
15) Phenanthrene	17.308	178	2240461	31.459	ng/ul	98
16) Anthracene	17.400	178	1930079	34.782	ng/ul	97
19) Fluoranthene	19.329	202	2424758	33.481	ng/ul#	93
20) Pyrene	19.696	202	2278333	30.793	ng/ul#	92
21) Benzo(a)anthracene	21.442	228	2069944	48.442	ng/ul	99
22) Chrysene	21.498	228	1801848	36.886	ng/ul	99
24) Benzo(b)fluoranthene	23.120	252	1861298	35.353	ng/ul	81
25) Benzo(k)fluoranthene	23.167	252	1729162	34.567	ng/ul#	81
26) Benzo(a)pyrene	23.743	252	1494259	32.859	ng/ul#	70
27) Indeno(1,2,3-cd)pyrene	26.317	276	2039882	33.804	ng/ul#	91
28) Dibenzo(a,h)anthracene	26.334	278	1627091	35.646	ng/ul#	82
29) Benzo(g,h,i)perylene	27.075	276	1718884	30.823	ng/ul#	90

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072123\
Data File : BM041041.D
Acq On : 22 Jul 2023 05:58
Operator : MA/JU
Sample : PB154169BS
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SLCS169

Quant Time: Jul 22 06:29:24 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 21 18:20:46 2023
Response via : Initial Calibration

