

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011624\
 Data File : BM043852.D
 Acq On : 15 Jan 2024 22:12
 Operator : MA/JU
 Sample : PB158384BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS384

Quant Time: Jan 16 00:42:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM011024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 10 15:40:11 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.954	152	6	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.768	136	9	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.592	164	10	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.358	188	37	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.548	240	284	0.400	ng/ul	# 0.00
23) Perylene-d12	23.985	264	97	0.400	ng/ul	# 0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.360	96	4702	648.088	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.374	152	7894	606.860	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	15916	17.333	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.393	88	14371	1862.735	ng/ul#	83
5) Naphthalene	10.834	128	16463	637.095	ng/ul	99
7) 2-Methylnaphthalene	12.451	142	10666	628.176	ng/ul	100
8) 1-Methylnaphthalene	12.654	142	10543	611.582	ng/ul	99
10) Acenaphthylene	14.324	152	18064	337.041	ng/ul	99
11) Acenaphthene	14.666	153	13369	343.094	ng/ul	99
12) Fluorene	15.661	166	14982	335.567	ng/ul	100
14) Pentachlorophenol	17.016	266	3672	313.128	ng/ul	99
15) Phenanthrene	17.400	178	22725	193.379	ng/ul	99
16) Anthracene	17.498	178	21880	195.562	ng/ul	99
19) Fluoranthene	19.413	202	25568	18.184	ng/ul	98
20) Pyrene	19.775	202	26268	17.935	ng/ul	97
21) Benzo(a)anthracene	21.533	228	18765	15.226	ng/ul	99
22) Chrysene	21.583	228	23464	17.677	ng/ul	100
24) Benzo(b)fluoranthene	23.234	252	19385	49.033	ng/ul	97
25) Benzo(k)fluoranthene	23.281	252	23408	53.679	ng/ul#	94
26) Benzo(a)pyrene	23.874	252	19435	52.460	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.505	276	24142	51.523	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.525	278	18617	51.286	ng/ul	96
29) Benzo(g,h,i)perylene	27.276	276	20564	52.479	ng/ul	97

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

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