

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012224\
 Data File : BM043892.D
 Acq On : 22 Jan 2024 19:42
 Operator : MA/JU
 Sample : PB158503BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS503

Quant Time: Jan 23 00:30:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM011924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 19 22:45:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.947	152	3722	0.400	ng/ul	0.02
4) Naphthalene-d8	10.770	136	10220	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.581	164	4772	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.348	188	9125	0.400	ng/ul	0.00
17) Chrysene-d12	21.537	240	6000	0.400	ng/ul	0.00
23) Perylene-d12	23.948	264	7842	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.327	96	3761	0.742	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.365	152	4376	0.337	ng/ul	0.00
18) Fluoranthene-d10	19.374	212	6887	0.348	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.361	88	11951	2.184	ng/ul#	80
5) Naphthalene	10.820	128	10126	0.340	ng/ul	98
7) 2-Methylnaphthalene	12.442	142	5811	0.337	ng/ul	100
8) 1-Methylnaphthalene	12.646	142	5817	0.328	ng/ul	100
10) Acenaphthylene	14.312	152	9160	0.359	ng/ul	99
11) Acenaphthene	14.645	153	6701	0.353	ng/ul	99
12) Fluorene	15.654	166	6858	0.350	ng/ul	99
14) Pentachlorophenol	17.019	266	902	0.780	ng/ul#	87
15) Phenanthrene	17.394	178	9832	0.340	ng/ul	99
16) Anthracene	17.500	178	9262	0.344	ng/ul	97
19) Fluoranthene	19.406	202	11309	0.355	ng/ul	99
20) Pyrene	19.769	202	12039	0.360	ng/ul	98
21) Benzo(a)anthracene	21.528	228	8376	0.359	ng/ul	99
22) Chrysene	21.572	228	12108	0.386	ng/ul	99
24) Benzo(b)fluoranthene	23.212	252	11262	0.377	ng/ul	99
25) Benzo(k)fluoranthene	23.264	252	13355	0.373	ng/ul	99
26) Benzo(a)pyrene	23.849	252	11032	0.362	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.463	276	15523	0.395	ng/ul#	44
28) Dibenzo(a,h)anthracene	26.500	278	11736	0.391	ng/ul	99
29) Benzo(g,h,i)perylene	27.234	276	13939	0.397	ng/ul	98

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

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