

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012224\
 Data File : BM043891.D
 Acq On : 22 Jan 2024 19:06
 Operator : MA/JU
 Sample : PB158502BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS502

Quant Time: Jan 23 00:30:34 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	7.951	152	3894	0.400	ng/ul	0.02
4) Naphthalene-d8	10.776	136	10614	0.400	ng/ul	0.01
9) Acenaphthene-d10	14.585	164	4966	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.352	188	9375	0.400	ng/ul	0.00
17) Chrysene-d12	21.535	240	6306	0.400	ng/ul	0.00
23) Perylene-d12	23.950	264	8252	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.327	96	3777	0.712	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.371	152	4020	0.298	ng/ul	0.00
18) Fluoranthene-d10	19.378	212	6014	0.289	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.361	88	11447	2.000	ng/ul#	80
5) Naphthalene	10.826	128	9563	0.309	ng/ul	98
7) 2-Methylnaphthalene	12.448	142	5359	0.299	ng/ul	99
8) 1-Methylnaphthalene	12.646	142	5422	0.295	ng/ul	99
10) Acenaphthylene	14.312	152	8505	0.320	ng/ul	98
11) Acenaphthene	14.649	153	6262	0.317	ng/ul	100
12) Fluorene	15.653	166	6269	0.307	ng/ul	98
14) Pentachlorophenol	17.027	266	816	0.687	ng/ul#	92
15) Phenanthrene	17.394	178	8988	0.302	ng/ul	98
16) Anthracene	17.504	178	8535	0.308	ng/ul	97
19) Fluoranthene	19.406	202	10082	0.301	ng/ul	97
20) Pyrene	19.768	202	10821	0.308	ng/ul	96
21) Benzo(a)anthracene	21.529	228	7529	0.307	ng/ul	100
22) Chrysene	21.573	228	10845	0.329	ng/ul	99
24) Benzo(b)fluoranthene	23.213	252	9687	0.308	ng/ul	97
25) Benzo(k)fluoranthene	23.263	252	12242	0.325	ng/ul	97
26) Benzo(a)pyrene	23.850	252	10010	0.312	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.467	276	13795	0.334	ng/ul#	44
28) Dibenzo(a,h)anthracene	26.501	278	10388	0.329	ng/ul	99
29) Benzo(g,h,i)perylene	27.235	276	12548	0.340	ng/ul	98

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

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