

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
 Data File : BM048902.D
 Acq On : 07 Dec 2024 18:10
 Operator : RC/JU
 Sample : PB165450BS
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS450

Quant Time: Dec 08 21:48:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 06 00:05:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.590	152	5593	0.400	ng/ul	0.00
4) Naphthalene-d8	10.354	136	16107	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.224	164	8812	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.972	188	16655	0.400	ng/ul	0.00
17) Chrysene-d12	21.169	240	9938	0.400	ng/ul	0.00
23) Perylene-d12	23.340	264	9667	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	4758	0.666	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.954	152	9159	0.472	ng/ul	0.00
18) Fluoranthene-d10	19.007	212	15111	0.493	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.193	88	13295	1.572	ng/ul#	74
5) Naphthalene	10.403	128	16694	0.410	ng/ul	99
7) 2-Methylnaphthalene	12.025	142	10273	0.437	ng/ul	98
8) 1-Methylnaphthalene	12.245	142	10573	0.425	ng/ul	98
10) Acenaphthylene	13.942	152	15066	0.390	ng/ul	99
11) Acenaphthene	14.289	153	11558	0.415	ng/ul	98
12) Fluorene	15.279	166	12505	0.433	ng/ul	98
14) Pentachlorophenol	16.626	266	2015	1.399	ng/ul#	5
15) Phenanthrene	17.015	178	18642	0.441	ng/ul	99
16) Anthracene	17.103	178	16168	0.430	ng/ul	96
19) Fluoranthene	19.035	202	19811	0.434	ng/ul	100
20) Pyrene	19.397	202	19851	0.417	ng/ul	99
21) Benzo(a)anthracene	21.152	228	13613	0.485	ng/ul	98
22) Chrysene	21.204	228	17149	0.386	ng/ul	99
24) Benzo(b)fluoranthene	22.694	252	14770	0.544	ng/ul	95
25) Benzo(k)fluoranthene	22.738	252	17036	0.448	ng/ul	97
26) Benzo(a)pyrene	23.247	252	12429	0.447	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.500	276	17415	0.473	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.514	278	13403	0.487	ng/ul	94
29) Benzo(g,h,i)perylene	26.148	276	14228	0.446	ng/ul	95

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

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