

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021924\
 Data File : BM044209.D
 Acq On : 20 Feb 2024 16:44
 Operator : MA/JU
 Sample : PB158870BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS870

Quant Time: Feb 20 17:16:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 15 13:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.896	152	5154	0.400	ng/ul	0.00
4) Naphthalene-d8	10.693	136	14643	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.543	164	6417	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.296	188	13142	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240	10403	0.400	ng/ul	0.00
23) Perylene-d12	23.885	264	11786	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	5529	0.758	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	7663	0.374	ng/ul	-0.01
18) Fluoranthene-d10	19.326	212	13819	0.445	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.386	88	14920	2.045	ng/ul#	78
5) Naphthalene	10.743	128	16635	0.382	ng/ul	99
7) 2-Methylnaphthalene	12.360	142	9628	0.359	ng/ul	98
8) 1-Methylnaphthalene	12.580	142	9882	0.364	ng/ul	100
10) Acenaphthylene	14.260	152	14125	0.401	ng/ul	99
11) Acenaphthene	14.603	153	10015	0.392	ng/ul	99
12) Fluorene	15.597	166	10459	0.363	ng/ul	98
14) Pentachlorophenol	16.942	266	3619	0.769	ng/ul	98
15) Phenanthrene	17.338	178	16289	0.391	ng/ul	100
16) Anthracene	17.431	178	16998	0.412	ng/ul	99
19) Fluoranthene	19.359	202	20400	0.430	ng/ul	99
20) Pyrene	19.721	202	21253	0.426	ng/ul	98
21) Benzo(a)anthracene	21.482	228	17593	0.369	ng/ul	100
22) Chrysene	21.535	228	20895	0.407	ng/ul	99
24) Benzo(b)fluoranthene	23.160	252	19557	0.402	ng/ul	95
25) Benzo(k)fluoranthene	23.209	252	21886	0.415	ng/ul	96
26) Benzo(a)pyrene	23.783	252	17975	0.398	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.370	276	22381	0.389	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.403	278	17734	0.391	ng/ul	97
29) Benzo(g,h,i)perylene	27.118	276	19863	0.390	ng/ul	98

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

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