

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042024\
 Data File : BM045470.D
 Acq On : 21 Apr 2024 19:58
 Operator : MA/JU
 Sample : PB160405BS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS405

Quant Time: Apr 22 02:05:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 22 02:01:19 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.585	152	772	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.353	136	2443	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.214	164	1385	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.988	188	2903	0.400	ng/ul	-0.02
17) Chrysene-d12	21.205	240	1628	0.400	ng/ul	0.00
23) Perylene-d12	23.406	264	2087	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.171	96	861	0.832	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.958	152	1572	0.488	ng/ul	-0.02
18) Fluoranthene-d10	19.024	212	2984	0.582	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.201	88	2346	2.357	ng/ul#	83
5) Naphthalene	10.402	128	3152	0.480	ng/ul	97
7) 2-Methylnaphthalene	12.035	142	1996	0.533	ng/ul	99
8) 1-Methylnaphthalene	12.244	142	2090	0.497	ng/ul	99
10) Acenaphthylene	13.941	152	3474	0.509	ng/ul	98
11) Acenaphthene	14.279	153	2575	0.508	ng/ul	99
12) Fluorene	15.292	166	2905	0.535	ng/ul	97
14) Pentachlorophenol	16.651	266	746	1.289	ng/ul	93
15) Phenanthrene	17.031	178	4353	0.515	ng/ul	95
16) Anthracene	17.136	178	4320	0.546	ng/ul	95
19) Fluoranthene	19.062	202	4609	0.613	ng/ul#	94
20) Pyrene	19.424	202	4698	0.608	ng/ul	95
21) Benzo(a)anthracene	21.193	228	3128	0.601	ng/ul	97
22) Chrysene	21.240	228	4049	0.506	ng/ul	99
24) Benzo(b)fluoranthene	22.742	252	3996	0.569	ng/ul	100
25) Benzo(k)fluoranthene	22.789	252	4676	0.527	ng/ul	99
26) Benzo(a)pyrene	23.312	252	4029	0.553	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	25.602	276	5882	0.556	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.619	278	4662	0.555	ng/ul	95
29) Benzo(g,h,i)perylene	26.266	276	5058	0.532	ng/ul	97

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

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