

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042024\
 Data File : BM045469.D
 Acq On : 21 Apr 2024 19:22
 Operator : MA/JU
 Sample : PB160317BS
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS317

Quant Time: Apr 22 02:05:26 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	7.589	152	747	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.353	136	2431	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.219	164	1493	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.988	188	3033	0.400	ng/ul	-0.02
17) Chrysene-d12	21.202	240	1752	0.400	ng/ul	-0.01
23) Perylene-d12	23.397	264	2169	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.171	96	870	0.869	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.958	152	1622	0.506	ng/ul	-0.02
18) Fluoranthene-d10	19.029	212	2924	0.530	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.201	88	2572	2.670	ng/ul#	82
5) Naphthalene	10.402	128	3341	0.512	ng/ul	95
7) 2-Methylnaphthalene	12.035	142	2092	0.561	ng/ul	99
8) 1-Methylnaphthalene	12.239	142	2214	0.530	ng/ul	99
10) Acenaphthylene	13.941	152	3727	0.506	ng/ul	97
11) Acenaphthene	14.279	153	2834	0.518	ng/ul	99
12) Fluorene	15.292	166	3062	0.524	ng/ul	97
14) Pentachlorophenol	16.655	266	730	1.207	ng/ul	92
15) Phenanthrene	17.031	178	4359	0.493	ng/ul	98
16) Anthracene	17.136	178	4417	0.534	ng/ul	96
19) Fluoranthene	19.057	202	4623	0.572	ng/ul	96
20) Pyrene	19.424	202	4728	0.569	ng/ul	98
21) Benzo(a)anthracene	21.193	228	3246	0.580	ng/ul	95
22) Chrysene	21.240	228	3985	0.463	ng/ul	99
24) Benzo(b)fluoranthene	22.742	252	3998	0.548	ng/ul	99
25) Benzo(k)fluoranthene	22.789	252	4563	0.495	ng/ul	98
26) Benzo(a)pyrene	23.312	252	4116	0.544	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.598	276	5923	0.539	ng/ul#	95
28) Dibenzo(a,h)anthracene	25.615	278	4753	0.545	ng/ul	95
29) Benzo(g,h,i)perylene	26.266	276	5086	0.515	ng/ul	98

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

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