

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042024\
 Data File : BM045452.D
 Acq On : 21 Apr 2024 08:33
 Operator : MA/JU
 Sample : PB160291BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS291

Quant Time: Apr 22 01:29:17 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 : Sun Apr 21 05:11:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.576	152	687	0.400	ng/ul	0.00
4) Naphthalene-d8	10.369	136	1961	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.223	164	975	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.001	188	1868	0.400	ng/ul	0.00
17) Chrysene-d12	21.211	240	1372	0.400	ng/ul	0.00
23) Perylene-d12	23.414	264	1959	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	712	0.773	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.980	152	983	0.380	ng/ul	0.00
18) Fluoranthene-d10	19.038	212	1664	0.385	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.201	88	1926	2.174	ng/ul#	83
5) Naphthalene	10.424	128	2138	0.406	ng/ul	96
7) 2-Methylnaphthalene	12.057	142	1218	0.405	ng/ul	97
8) 1-Methylnaphthalene	12.255	142	1309	0.388	ng/ul	99
10) Acenaphthylene	13.950	152	1998	0.416	ng/ul	97
11) Acenaphthene	14.288	153	1493	0.418	ng/ul	98
12) Fluorene	15.306	166	1549	0.406	ng/ul	99
14) Pentachlorophenol	16.663	266	337	0.905	ng/ul#	85
15) Phenanthrene	17.043	178	2276	0.418	ng/ul	98
16) Anthracene	17.157	178	2109	0.414	ng/ul	96
19) Fluoranthene	19.071	202	2527	0.399	ng/ul	98
20) Pyrene	19.438	202	2625	0.403	ng/ul	99
21) Benzo(a)anthracene	21.202	228	2015	0.459	ng/ul	97
22) Chrysene	21.246	228	2925	0.434	ng/ul	98
24) Benzo(b)fluoranthene	22.751	252	2915	0.442	ng/ul	99
25) Benzo(k)fluoranthene	22.797	252	3727	0.448	ng/ul	97
26) Benzo(a)pyrene	23.324	252	3088	0.452	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.615	276	4543	0.457	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.639	278	3556	0.451	ng/ul	99
29) Benzo(g,h,i)perylene	26.279	276	4039	0.453	ng/ul	100

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

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