

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042524\
 Data File : BM045604.D
 Acq On : 27 Apr 2024 01:15
 Operator : MA/JU
 Sample : PB160562BS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS562

Quant Time: Apr 27 01:54:10 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 : Fri Apr 26 23:51:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.563	152	760	0.400	ng/ul	0.00
4) Naphthalene-d8	10.330	136	2277	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.206	164	1026	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.980	188	1833	0.400	ng/ul	0.00
17) Chrysene-d12	21.186	240	1651	0.400	ng/ul	0.00
23) Perylene-d12	23.378	264	2390	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.167	96	740	0.726	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.942	152	998	0.332	ng/ul	0.01
18) Fluoranthene-d10	19.016	212	1490	0.287	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.192	88	1888	1.927	ng/ul#	84
5) Naphthalene	10.380	128	2202	0.360	ng/ul	98
7) 2-Methylnaphthalene	12.013	142	1205	0.345	ng/ul	96
8) 1-Methylnaphthalene	12.228	142	1266	0.323	ng/ul	94
10) Acenaphthylene	13.928	152	1942	0.384	ng/ul	99
11) Acenaphthene	14.266	153	1335	0.355	ng/ul	98
12) Fluorene	15.279	166	1390	0.346	ng/ul	92
14) Pentachlorophenol	16.647	266	351	0.960	ng/ul	93
15) Phenanthrene	17.018	178	1891	0.354	ng/ul	98
16) Anthracene	17.124	178	2051	0.411	ng/ul	96
19) Fluoranthene	19.044	202	2344	0.308	ng/ul	97
20) Pyrene	19.411	202	2428	0.310	ng/ul	96
21) Benzo(a)anthracene	21.175	228	2214	0.420	ng/ul	97
22) Chrysene	21.224	228	2669	0.329	ng/ul	99
24) Benzo(b)fluoranthene	22.723	252	2995	0.373	ng/ul	92
25) Benzo(k)fluoranthene	22.764	252	3308	0.326	ng/ul#	93
26) Benzo(a)pyrene	23.282	252	3036	0.364	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.567	276	4500	0.371	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.584	278	3514	0.366	ng/ul	98
29) Benzo(g,h,i)perylene	26.235	276	3702	0.340	ng/ul	99

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

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