

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042524\
 Data File : BM045579.D
 Acq On : 26 Apr 2024 01:13
 Operator : MA/JU
 Sample : PB160494BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS494

Quant Time: Apr 26 01:58:03 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 : Wed Apr 24 05:17:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.555	152	967	0.400	ng/ul	0.00
4) Naphthalene-d8	10.330	136	3040	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.205	164	1382	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.975	188	2480	0.400	ng/ul	0.00
17) Chrysene-d12	21.187	240	2269	0.400	ng/ul #	0.00
23) Perylene-d12	23.376	264	3476	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.167	96	901	0.695	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.936	152	1293	0.323	ng/ul	0.00
18) Fluoranthene-d10	19.015	212	2051	0.287	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.196	88	2377	1.906	ng/ul#	84
5) Naphthalene	10.374	128	2770	0.339	ng/ul	99
7) 2-Methylnaphthalene	12.013	142	1584	0.340	ng/ul	97
8) 1-Methylnaphthalene	12.222	142	1547	0.296	ng/ul	95
10) Acenaphthylene	13.927	152	2627	0.385	ng/ul	98
11) Acenaphthene	14.270	153	1726	0.341	ng/ul	98
12) Fluorene	15.278	166	1731	0.320	ng/ul	98
14) Pentachlorophenol	16.646	266	463	0.936	ng/ul	96
15) Phenanthrene	17.022	178	2444	0.338	ng/ul	99
16) Anthracene	17.119	178	2512	0.372	ng/ul	99
19) Fluoranthene	19.043	202	3065	0.293	ng/ul	96
20) Pyrene	19.410	202	3337	0.310	ng/ul	97
21) Benzo(a)anthracene	21.175	228	3134	0.432	ng/ul	99
22) Chrysene	21.222	228	3703	0.332	ng/ul	98
24) Benzo(b)fluoranthene	22.724	252	4160	0.356	ng/ul#	71
25) Benzo(k)fluoranthene	22.765	252	4863	0.329	ng/ul#	77
26) Benzo(a)pyrene	23.283	252	4339	0.358	ng/ul#	80
27) Indeno(1,2,3-cd)pyrene	25.565	276	6153	0.349	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.581	278	4900	0.351	ng/ul#	90
29) Benzo(g,h,i)perylene	26.225	276	5114	0.323	ng/ul#	87

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

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