

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
 Data File : BM046102.D
 Acq On : 20 Jun 2024 00:56
 Operator : MA/JU
 Sample : PB161389BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS389

Quant Time: Jun 20 01:29:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 13:58:29 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.476	152	1658	0.400	ng/ul	0.01
4) Naphthalene-d8	10.271	136	5308	0.400	ng/ul	# 0.02
9) Acenaphthene-d10	14.114	164	3153	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.871	188	6052	0.400	ng/ul	0.00
17) Chrysene-d12	21.041	240	4967	0.400	ng/ul	0.00
23) Perylene-d12	23.133	264	6919	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.038	96	1788	0.786	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.899	152	2363	0.332	ng/ul	0.03
18) Fluoranthene-d10	18.891	212	4915	0.330	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.067	88	4652	1.823	ng/ul#	75
5) Naphthalene	10.326	128	4985	0.337	ng/ul	96
7) 2-Methylnaphthalene	11.970	142	2744	0.329	ng/ul	97
8) 1-Methylnaphthalene	12.163	142	3109	0.340	ng/ul	98
10) Acenaphthylene	13.841	152	5109	0.342	ng/ul	98
11) Acenaphthene	14.178	153	3787	0.351	ng/ul	98
12) Fluorene	15.187	166	3892	0.336	ng/ul	96
14) Pentachlorophenol	16.559	266	998	0.550	ng/ul	98
15) Phenanthrene	16.909	178	5583	0.328	ng/ul	99
16) Anthracene	17.015	178	3811	0.301	ng/ul	97
19) Fluoranthene	18.919	202	7628	0.355	ng/ul	98
20) Pyrene	19.276	202	8233	0.354	ng/ul	99
21) Benzo(a)anthracene	21.023	228	6167	0.321	ng/ul	100
22) Chrysene	21.073	228	8708	0.356	ng/ul	99
24) Benzo(b)fluoranthene	22.513	252	8521	0.342	ng/ul	97
25) Benzo(k)fluoranthene	22.554	252	10286	0.347	ng/ul	99
26) Benzo(a)pyrene	23.045	252	9003	0.390	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.195	276	12348	0.327	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.205	278	9497	0.337	ng/ul	99
29) Benzo(g,h,i)perylene	25.812	276	10976	0.339	ng/ul	98

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

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