

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092123\
 Data File : BM041966.D
 Acq On : 21 Sep 2023 20:35
 Operator : MA/JU
 Sample : PB155517BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS517

Quant Time: Sep 22 03:26:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 03:25:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	5744	0.400	ng/ul	0.00
4) Naphthalene-d8	10.774	136	13915	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.601	164	6865	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.358	188	13012	0.400	ng/ul	0.00
17) Chrysene-d12	21.527	240	4821	0.400	ng/ul	# 0.00
23) Perylene-d12	23.942	264	4761	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	5181	0.770	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.357	152	7123	0.373	ng/ul	0.00
18) Fluoranthene-d10	19.376	212	9530	0.536	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.410	88	15993	2.285	ng/ul#	80
5) Naphthalene	10.823	128	16695	0.364	ng/ul	100
7) 2-Methylnaphthalene	12.429	142	10502	0.361	ng/ul	99
8) 1-Methylnaphthalene	12.649	142	10304	0.349	ng/ul	100
10) Acenaphthylene	14.328	152	16912	0.359	ng/ul	100
11) Acenaphthene	14.666	153	12247	0.376	ng/ul	99
12) Fluorene	15.651	166	13688	0.360	ng/ul	99
14) Pentachlorophenol	16.982	266	4505	0.583	ng/ul	100
15) Phenanthrene	17.396	178	20881	0.396	ng/ul	99
16) Anthracene	17.489	178	18447	0.366	ng/ul	100
19) Fluoranthene	19.408	202	20757	0.573	ng/ul	97
20) Pyrene	19.775	202	21039	0.556	ng/ul	96
21) Benzo(a)anthracene	21.510	228	13112	0.437	ng/ul	99
22) Chrysene	21.565	228	13296	0.473	ng/ul	99
24) Benzo(b)fluoranthene	23.196	252	12519	0.463	ng/ul	95
25) Benzo(k)fluoranthene	23.246	252	12348	0.475	ng/ul	96
26) Benzo(a)pyrene	23.833	252	11265	0.494	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	26.438	276	14634	0.485	ng/ul#	91
28) Dibenzo(a,h)anthracene	26.455	278	10802	0.480	ng/ul	98
29) Benzo(g,h,i)perylene	27.213	276	12466	0.505	ng/ul	94

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

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