

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
 Data File : BM043596.D
 Acq On : 27 Dec 2023 05:34
 Operator : MA/JU
 Sample : PB158032BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS032

Quant Time: Dec 27 06:06:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 26 22:58:31 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.971	152	5236	0.400	ng/ul	0.00
4) Naphthalene-d8	10.779	136	15328	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.606	164	6218	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	11937	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.527	240	7185	0.400	ng/ul	# 0.00
23) Perylene-d12	23.939	264	8223	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	5038	0.762	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.363	152	6941	0.320	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	8681	0.338	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.410	88	15535	2.341	ng/ul#	82
5) Naphthalene	10.829	128	15622	0.339	ng/ul	99
7) 2-Methylnaphthalene	12.440	142	9062	0.305	ng/ul	100
8) 1-Methylnaphthalene	12.654	142	8681	0.291	ng/ul	100
10) Acenaphthylene	14.328	152	12160	0.355	ng/ul	99
11) Acenaphthene	14.666	153	8876	0.356	ng/ul	98
12) Fluorene	15.656	166	9505	0.337	ng/ul	99
14) Pentachlorophenol	16.999	266	2034	0.769	ng/ul	96
15) Phenanthrene	17.392	178	14079	0.354	ng/ul	99
16) Anthracene	17.489	178	12932	0.358	ng/ul	98
19) Fluoranthene	19.403	202	13684	0.338	ng/ul#	91
20) Pyrene	19.766	202	14000	0.348	ng/ul#	94
21) Benzo(a)anthracene	21.513	228	11073	0.351	ng/ul	98
22) Chrysene	21.562	228	12551	0.377	ng/ul	100
24) Benzo(b)fluoranthene	23.202	252	12686	0.340	ng/ul	90
25) Benzo(k)fluoranthene	23.252	252	13863	0.358	ng/ul#	87
26) Benzo(a)pyrene	23.830	252	11754	0.382	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	26.451	276	15394	0.439	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.485	278	12394	0.446	ng/ul#	93
29) Benzo(g,h,i)perylene	27.219	276	13341	0.446	ng/ul	95

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

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