

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040623\
 Data File : BM039317.D
 Acq On : 06 Apr 2023 14:47
 Operator : CG/JU
 Sample : PB151830BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS830

Quant Time: Apr 07 02:16:01 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM040623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 06 23:58:10 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.904	152	3282	0.400	ng/ul	0.00
4) Naphthalene-d8	10.702	136	16768	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.537	164	10026	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.286	188	15419	0.400	ng/ul	0.00
17) Chrysene-d12	21.477	240	14047	0.400	ng/ul	# 0.00
23) Perylene-d12	23.866	264	16188	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.263	96	4782	0.787	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.297	152	7088	0.366	ng/ul	0.00
18) Fluoranthene-d10	19.315	212	15628	0.357	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.296	88	11889	1.827	ng/ul#	78
5) Naphthalene	10.752	128	13967	0.350	ng/ul	100
7) 2-Methylnaphthalene	12.368	142	7831	0.350	ng/ul	100
8) 1-Methylnaphthalene	12.583	142	9230	0.364	ng/ul	99
10) Acenaphthylene	14.259	152	13611	0.350	ng/ul	100
11) Acenaphthene	14.597	153	11099	0.362	ng/ul	99
12) Fluorene	15.591	166	10841	0.355	ng/ul	97
14) Pentachlorophenol	16.953	266	2304	0.627	ng/ul#	82
15) Phenanthrene	17.333	178	15016	0.351	ng/ul	99
16) Anthracene	17.426	178	10403	0.319	ng/ul	100
19) Fluoranthene	19.348	202	20005	0.344	ng/ul	100
20) Pyrene	19.710	202	23475	0.352	ng/ul	100
21) Benzo(a)anthracene	21.460	228	11941	0.369	ng/ul	99
22) Chrysene	21.513	228	15693	0.395	ng/ul	100
24) Benzo(b)fluoranthene	23.138	252	19046	0.371	ng/ul	97
25) Benzo(k)fluoranthene	23.184	252	17500	0.357	ng/ul	96
26) Benzo(a)pyrene	23.763	252	18788	0.363	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.351	276	23195	0.356	ng/ul	94
28) Dibenzo(a,h)anthracene	26.371	278	16152	0.354	ng/ul	94
29) Benzo(g,h,i)perylene	27.105	276	21931	0.351	ng/ul	99

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

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