

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052523\
 Data File : BM040019.D
 Acq On : 26 May 2023 01:31
 Operator : CG/JU
 Sample : PB152978BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS978

Quant Time: May 26 02:09:26 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM052523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 25 15:01:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.012	152	8447	0.400	ng/ul	0.00
4) Naphthalene-d8	10.828	136	27158	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.647	164	13100	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.391	188	24201	0.400	ng/ul	0.00
17) Chrysene-d12	21.567	240	11244	0.400	ng/ul	0.00
23) Perylene-d12	24.011	264	10112	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.384	96	8121	0.826	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.411	152	13915	0.419	ng/ul	0.00
18) Fluoranthene-d10	19.412	212	16346	0.483	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.418	88	19400	1.875	ng/ul	91
5) Naphthalene	10.877	128	26683	0.402	ng/ul	100
7) 2-Methylnaphthalene	12.483	142	16009	0.400	ng/ul	99
8) 1-Methylnaphthalene	12.703	142	16241	0.390	ng/ul	100
10) Acenaphthylene	14.369	152	19768	0.379	ng/ul	99
11) Acenaphthene	14.711	153	16779	0.395	ng/ul	99
12) Fluorene	15.692	166	17402	0.393	ng/ul	99
14) Pentachlorophenol	17.037	266	2809	0.573	ng/ul	98
15) Phenanthrene	17.429	178	26070	0.380	ng/ul	100
16) Anthracene	17.522	178	20923	0.364	ng/ul	99
19) Fluoranthene	19.440	202	23051	0.456	ng/ul	98
20) Pyrene	19.803	202	22461	0.438	ng/ul	99
21) Benzo(a)anthracene	21.550	228	14919	0.394	ng/ul	100
22) Chrysene	21.605	228	16517	0.411	ng/ul	99
24) Benzo(b)fluoranthene	23.266	252	15856	0.395	ng/ul	98
25) Benzo(k)fluoranthene	23.315	252	15661	0.387	ng/ul	99
26) Benzo(a)pyrene	23.903	252	12836	0.382	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.561	276	17251	0.357	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.578	278	13790	0.353	ng/ul	98
29) Benzo(g,h,i)perylene	27.339	276	14409	0.364	ng/ul	99

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

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