

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052523\
 Data File : BM040030.D
 Acq On : 26 May 2023 08:41
 Operator : CG/JU
 Sample : 02861-07MS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0FL1MS

Quant Time: May 26 09:13:23 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	8262	0.400	ng/ul	0.00
4) Naphthalene-d8	10.822	136	26775	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.646	164	12970	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.387	188	24713	0.400	ng/ul	0.00
17) Chrysene-d12	21.567	240	12374	0.400	ng/ul	0.00
23) Perylene-d12	24.014	264	10735	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.384	96	1861	0.193	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.406	152	10161	0.310	ng/ul	0.00
18) Fluoranthene-d10	19.412	212	17425	0.468	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.417	88	5016	0.496	ng/ul	95
5) Naphthalene	10.877	128	20362	0.311	ng/ul	100
7) 2-Methylnaphthalene	12.483	142	12222	0.310	ng/ul	100
8) 1-Methylnaphthalene	12.697	142	12640	0.308	ng/ul	100
10) Acenaphthylene	14.369	152	16800	0.325	ng/ul	100
11) Acenaphthene	14.707	153	13934	0.331	ng/ul	99
12) Fluorene	15.692	166	15487	0.353	ng/ul	99
14) Pentachlorophenol	17.037	266	3501	0.699	ng/ul	100
15) Phenanthrene	17.429	178	25780	0.368	ng/ul	100
16) Anthracene	17.522	178	18305	0.312	ng/ul	99
19) Fluoranthene	19.440	202	24996	0.449	ng/ul	99
20) Pyrene	19.802	202	24127	0.428	ng/ul	99
21) Benzo(a)anthracene	21.550	228	16686	0.401	ng/ul	100
22) Chrysene	21.605	228	18060	0.408	ng/ul	99
24) Benzo(b)fluoranthene	23.265	252	17201	0.404	ng/ul	98
25) Benzo(k)fluoranthene	23.315	252	16382	0.381	ng/ul	99
26) Benzo(a)pyrene	23.903	252	11684	0.328	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.558	276	17279	0.337	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.578	278	14089	0.340	ng/ul	99
29) Benzo(g,h,i)perylene	27.339	276	14242	0.339	ng/ul	99

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

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