

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013123\
 Data File : BN023857.D
 Acq On : 31 Jan 2023 12:28
 Operator : CG/JU
 Sample : 01311-06MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GBQM3MS

Quant Time: Jan 31 13:12:22 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN013023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 31 02:08:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	2887	0.400	ng/ul	0.00
4) Naphthalene-d8	10.666	136	7660	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.511	164	4865	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.259	188	11478	0.400	ng/ul	0.00
17) Chrysene-d12	21.451	240	12079	0.400	ng/ul	0.00
23) Perylene-d12	23.851	264	10322	0.400	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.247	96	667	0.216	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.261	152	4053	0.338	ng/ul	0.00
18) Fluoranthene-d10	19.285	212	13032	0.402	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.281	88	2081	0.635	ng/ul#	87
5) Naphthalene	10.716	128	7331	0.350	ng/ul	99
7) 2-Methylnaphthalene	12.333	142	5014	0.368	ng/ul	99
8) 1-Methylnaphthalene	12.553	142	5173	0.371	ng/ul	99
10) Acenaphthylene	14.229	152	6274	0.337	ng/ul	99
11) Acenaphthene	14.571	153	5741	0.351	ng/ul	99
12) Fluorene	15.561	166	7148	0.361	ng/ul	100
14) Pentachlorophenol	16.909	266	1526	0.403	ng/ul	98
15) Phenanthrene	17.297	178	13237	0.387	ng/ul	100
16) Anthracene	17.390	178	10876	0.380	ng/ul	99
19) Fluoranthene	19.318	202	17085	0.425	ng/ul	100
20) Pyrene	19.680	202	17529	0.422	ng/ul	99
21) Benzo(a)anthracene	21.433	228	17149	0.418	ng/ul	100
22) Chrysene	21.486	228	18317	0.424	ng/ul	99
24) Benzo(b)fluoranthene	23.123	252	18647	0.409	ng/ul	98
25) Benzo(k)fluoranthene	23.166	252	18414	0.413	ng/ul	99
26) Benzo(a)pyrene	23.737	252	15803	0.416	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.330	276	20725	0.389	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.347	278	17092	0.401	ng/ul	100
29) Benzo(g,h,i)perylene	27.092	276	17691	0.403	ng/ul	99

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

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