

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031524\
 Data File : BN030405.D
 Acq On : 14 Mar 2024 20:25
 Operator : MA/JU
 Sample : SSTD0.470
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4246

Quant Time: Mar 15 00:57:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN031524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 15 00:54:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.608	152	1755	0.400	ng/ul	0.00
4) Naphthalene-d8	10.383	136	3947	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.254	164	2264	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.013	188	4302	0.400	ng/ul	0.00
17) Chrysene-d12	21.215	240	3730	0.400	ng/ul	0.00
23) Perylene-d12	23.422	264	4309	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.157	96	835	0.344	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.983	152	2219	0.435	ng/ul	0.00
18) Fluoranthene-d10	19.051	212	4593	0.378	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.187	88	895	0.339	ng/ul	100
5) Naphthalene	10.427	128	4236	0.364	ng/ul	100
7) 2-Methylnaphthalene	12.055	142	2504	0.397	ng/ul#	100
8) 1-Methylnaphthalene	12.275	142	2658	0.397	ng/ul#	28
10) Acenaphthylene	13.976	152	4161	0.329	ng/ul	100
11) Acenaphthene	14.319	153	3050	0.328	ng/ul	100
12) Fluorene	15.318	166	3352	0.354	ng/ul	100
14) Pentachlorophenol	16.667	266	433	0.353	ng/ul#	100
15) Phenanthrene	17.055	178	4950	0.343	ng/ul	100
16) Anthracene	17.152	178	4484	0.353	ng/ul	100
19) Fluoranthene	19.079	202	5871	0.354	ng/ul	100
20) Pyrene	19.441	202	6249	0.347	ng/ul	100
21) Benzo(a)anthracene	21.201	228	4794	0.364	ng/ul	100
22) Chrysene	21.250	228	5527	0.349	ng/ul	100
24) Benzo(b)fluoranthene	22.764	252	5590	0.336	ng/ul	100
25) Benzo(k)fluoranthene	22.808	252	6839	0.349	ng/ul	100
26) Benzo(a)pyrene	23.328	252	5948	0.352	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	25.637	276	7844	0.363	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.661	278	6010	0.359	ng/ul	100
29) Benzo(g,h,i)perylene	26.308	276	7089	0.354	ng/ul	100

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

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