

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032524\
 Data File : BN030475.D
 Acq On : 25 Mar 2024 11:17
 Operator : MA/JU
 Sample : SSTD0.476
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4204

Quant Time: Mar 25 12:56:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN032524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 25 12:44:35 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	10457	0.400	ng/u1	0.00
4) Naphthalene-d8	10.512	136	29319	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.367	164	15853	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.112	188	35822	0.400	ng/u1	0.00
17) Chrysene-d12	21.303	240	26308	0.400	ng/u1	0.00
23) Perylene-d12	23.551	264	22871	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.226	96	5023	0.392	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.107	152	16914	0.415	ng/u1	0.00
18) Fluoranthene-d10	19.141	212	34804	0.424	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.260	88	5125	0.371	ng/u1	100
5) Naphthalene	10.562	128	34291	0.426	ng/u1	100
7) 2-Methylnaphthalene	12.179	142	22299	0.463	ng/u1	100
8) 1-Methylnaphthalene	12.399	142	23550	0.461	ng/u1	100
10) Acenaphthylene	14.085	152	33018	0.426	ng/u1	100
11) Acenaphthene	14.427	153	25431	0.443	ng/u1	100
12) Fluorene	15.417	166	29157	0.457	ng/u1	100
14) Pentachlorophenol	16.753	266	2718	0.275	ng/u1	100
15) Phenanthrene	17.154	178	49017	0.447	ng/u1	100
16) Anthracene	17.242	178	41581	0.421	ng/u1	100
19) Fluoranthene	19.174	202	53219	0.484	ng/u1	100
20) Pyrene	19.536	202	52303	0.454	ng/u1	100
21) Benzo(a)anthracene	21.286	228	42851	0.462	ng/u1	100
22) Chrysene	21.338	228	47143	0.447	ng/u1	100
24) Benzo(b)fluoranthene	22.876	252	43416	0.522	ng/u1	100
25) Benzo(k)fluoranthene	22.920	252	44504	0.459	ng/u1	100
26) Benzo(a)pyrene	23.452	252	34429	0.419	ng/u1	100
27) Indeno(1,2,3-cd)pyrene	25.836	276	42495	0.398	ng/u1#	100
28) Dibenzo(a,h)anthracene	25.853	278	34167	0.415	ng/u1	100
29) Benzo(g,h,i)perylene	26.523	276	36679	0.388	ng/u1	100

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

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