

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092223\
 Data File : BN027824.D
 Acq On : 22 Sep 2023 14:12
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4269

Quant Time: Sep 22 15:48:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 03:58:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.004	152	5943	0.400	ng/ul	0.00
4) Naphthalene-d8	10.823	136	20687	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.638	164	12943	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.392	188	28340	0.400	ng/ul	0.00
17) Chrysene-d12	21.574	240	23280	0.400	ng/ul	0.00
23) Perylene-d12	24.070	264	20609	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.380	96	2967	0.396	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.401	152	13896	0.443	ng/ul	0.00
18) Fluoranthene-d10	19.413	212	33606	0.473	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.418	88	3045	0.391	ng/ul#	93
5) Naphthalene	10.872	128	24468	0.414	ng/ul	100
7) 2-Methylnaphthalene	12.473	142	16419	0.438	ng/ul	99
8) 1-Methylnaphthalene	12.693	142	17158	0.443	ng/ul	99
10) Acenaphthylene	14.370	152	25520	0.451	ng/ul	99
11) Acenaphthene	14.703	153	19344	0.396	ng/ul	98
12) Fluorene	15.688	166	22001	0.383	ng/ul	99
14) Pentachlorophenol	17.025	266	2739	0.413	ng/ul	98
15) Phenanthrene	17.434	178	35867	0.403	ng/ul	99
16) Anthracene	17.527	178	32821	0.440	ng/ul	99
19) Fluoranthene	19.446	202	42317	0.450	ng/ul	99
20) Pyrene	19.808	202	43985	0.454	ng/ul	100
21) Benzo(a)anthracene	21.557	228	38069	0.423	ng/ul	100
22) Chrysene	21.612	228	36582	0.393	ng/ul	100
24) Benzo(b)fluoranthene	23.296	252	33319	0.363	ng/ul	96
25) Benzo(k)fluoranthene	23.348	252	32897	0.369	ng/ul	95
26) Benzo(a)pyrene	23.956	252	28130	0.381	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.693	276	33359	0.352	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.713	278	26823	0.352	ng/ul	96
29) Benzo(g,h,i)perylene	27.511	276	27332	0.340	ng/ul	100

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

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