

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050423\
 Data File : BN025264.D
 Acq On : 04 May 2023 14:46
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4293

Quant Time: May 05 04:46:41 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 03 15:28:32 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.913	152	7030	0.400	ng/ul	0.00
4) Naphthalene-d8	10.721	136	22731	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.556	164	14086	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.309	188	30750	0.400	ng/ul	0.00
17) Chrysene-d12	21.505	240	24011	0.400	ng/ul	0.00
23) Perylene-d12	23.949	264	22699	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.289	96	2993	0.411	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.315	152	11926	0.409	ng/ul	0.00
18) Fluoranthene-d10	19.340	212	28206	0.445	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.327	88	3291	0.420	ng/ul#	29
5) Naphthalene	10.770	128	23123	0.397	ng/ul	100
7) 2-Methylnaphthalene	12.387	142	14377	0.403	ng/ul	100
8) 1-Methylnaphthalene	12.607	142	15363	0.404	ng/ul	99
10) Acenaphthylene	14.279	152	23921	0.456	ng/ul	100
11) Acenaphthene	14.621	153	17519	0.396	ng/ul	98
12) Fluorene	15.611	166	19947	0.403	ng/ul	100
14) Pentachlorophenol	16.971	266	2474	0.410	ng/ul	100
15) Phenanthrene	17.351	178	32468	0.374	ng/ul	99
16) Anthracene	17.444	178	30391	0.428	ng/ul	100
19) Fluoranthene	19.368	202	38305	0.441	ng/ul	98
20) Pyrene	19.735	202	40379	0.453	ng/ul	99
21) Benzo(a)anthracene	21.491	228	32990	0.456	ng/ul	97
22) Chrysene	21.543	228	32868	0.416	ng/ul	98
24) Benzo(b)fluoranthene	23.201	252	31756	0.345	ng/ul	92
25) Benzo(k)fluoranthene	23.247	252	32325	0.365	ng/ul#	91
26) Benzo(a)pyrene	23.847	252	26903	0.353	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	26.500	276	31204	0.355	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.521	278	24658	0.360	ng/ul#	89
29) Benzo(g,h,i)perylene	27.285	276	26000	0.348	ng/ul#	92

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

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