

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040124\
 Data File : BN030580.D
 Acq On : 31 Mar 2024 15:26
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4371

Quant Time: Mar 31 15:51:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN032724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 27 15:11:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	9174	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.485	136	28504	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.339	164	15935	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.090	188	34612	0.400	ng/ul	-0.02
17) Chrysene-d12	21.280	240	29975	0.400	ng/ul	-0.02
23) Perylene-d12	23.519	264	28649	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.202	96	3855	0.384	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	12.079	152	17078	0.398	ng/ul	-0.02
18) Fluoranthene-d10	19.118	212	36059	0.389	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.236	88	4100	0.402	ng/ul#	89
5) Naphthalene	10.534	128	31407	0.404	ng/ul	99
7) 2-Methylnaphthalene	12.151	142	20332	0.396	ng/ul	100
8) 1-Methylnaphthalene	12.371	142	21799	0.402	ng/ul	100
10) Acenaphthylene	14.057	152	29807	0.414	ng/ul	99
11) Acenaphthene	14.404	153	22807	0.407	ng/ul	97
12) Fluorene	15.394	166	25544	0.387	ng/ul	100
14) Pentachlorophenol	16.731	266	2784	0.440	ng/ul	99
15) Phenanthrene	17.128	178	42435	0.409	ng/ul	100
16) Anthracene	17.221	178	36288	0.415	ng/ul	99
19) Fluoranthene	19.151	202	48172	0.390	ng/ul	99
20) Pyrene	19.513	202	48624	0.399	ng/ul	98
21) Benzo(a)anthracene	21.265	228	43558	0.421	ng/ul	99
22) Chrysene	21.315	228	46109	0.404	ng/ul	100
24) Benzo(b)fluoranthene	22.846	252	44348	0.380	ng/ul	99
25) Benzo(k)fluoranthene	22.890	252	49271	0.401	ng/ul	99
26) Benzo(a)pyrene	23.422	252	40729	0.430	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.779	276	45424	0.424	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.802	278	36143	0.425	ng/ul	97
29) Benzo(g,h,i)perylene	26.473	276	33805	0.372	ng/ul	99

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

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