

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051023\
 Data File : BN025371.D
 Acq On : 10 May 2023 09:07
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4297

Quant Time: May 11 01:10:02 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 10 12:11:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	4500	0.400	ng/ul	0.00
4) Naphthalene-d8	10.710	136	14240	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.543	164	9326	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.297	188	20198	0.400	ng/ul	0.00
17) Chrysene-d12	21.494	240	22909	0.400	ng/ul	0.00
23) Perylene-d12	23.911	264	26399	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.280	96	2024	0.434	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.304	152	7319	0.400	ng/ul	0.00
18) Fluoranthene-d10	19.326	212	22122	0.366	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.314	88	2181	0.435	ng/ul#	65
5) Naphthalene	10.759	128	14748	0.404	ng/ul	98
7) 2-Methylnaphthalene	12.376	142	8780	0.393	ng/ul	100
8) 1-Methylnaphthalene	12.596	142	10134	0.425	ng/ul	99
10) Acenaphthylene	14.266	152	15214	0.438	ng/ul	99
11) Acenaphthene	14.608	153	12121	0.414	ng/ul	100
12) Fluorene	15.603	166	14010	0.428	ng/ul	100
14) Pentachlorophenol	16.968	266	1572	0.396	ng/ul	98
15) Phenanthrene	17.339	178	22499	0.395	ng/ul	100
16) Anthracene	17.436	178	19851	0.426	ng/ul	100
19) Fluoranthene	19.359	202	29624	0.358	ng/ul	99
20) Pyrene	19.721	202	32064	0.377	ng/ul	99
21) Benzo(a)anthracene	21.480	228	30449	0.441	ng/ul	99
22) Chrysene	21.532	228	32313	0.429	ng/ul	100
24) Benzo(b)fluoranthene	23.172	252	35677	0.333	ng/ul	99
25) Benzo(k)fluoranthene	23.221	252	37333	0.362	ng/ul	99
26) Benzo(a)pyrene	23.806	252	33086	0.373	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	26.427	276	41752	0.409	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.444	278	32297	0.405	ng/ul	99
29) Benzo(g,h,i)perylene	27.198	276	35913	0.414	ng/ul	99

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

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