

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050323\
 Data File : BN025262.D
 Acq On : 04 May 2023 05:15
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4292

Quant Time: May 04 05:57:46 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	7.921	152	7472	0.400	ng/ul	0.00
4) Naphthalene-d8	10.732	136	25450	0.400	ng/ul	0.01
9) Acenaphthene-d10	14.566	164	14246	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.318	188	29209	0.400	ng/ul	0.01
17) Chrysene-d12	21.512	240	19323	0.400	ng/ul	# 0.00
23) Perylene-d12	23.944	264	19908	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	2661	0.344	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.321	152	13745	0.421	ng/ul	0.01
18) Fluoranthene-d10	19.350	212	25916	0.509	ng/ul	0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.335	88	2903	0.348	ng/ul#	81
5) Naphthalene	10.781	128	25968	0.398	ng/ul	99
7) 2-Methylnaphthalene	12.393	142	16512	0.413	ng/ul	99
8) 1-Methylnaphthalene	12.612	142	17307	0.407	ng/ul	100
10) Acenaphthylene	14.289	152	30976	0.584	ng/ul	99
11) Acenaphthene	14.631	153	18723	0.419	ng/ul	99
12) Fluorene	15.617	166	20835	0.417	ng/ul	98
14) Pentachlorophenol	16.976	266	2065	0.360	ng/ul	98
15) Phenanthrene	17.360	178	33877	0.411	ng/ul	100
16) Anthracene	17.453	178	32046	0.475	ng/ul	99
19) Fluoranthene	19.378	202	44782	0.641	ng/ul	99
20) Pyrene	19.741	202	44685	0.622	ng/ul	96
21) Benzo(a)anthracene	21.495	228	36411	0.625	ng/ul	94
22) Chrysene	21.550	228	38091	0.600	ng/ul	96
24) Benzo(b)fluoranthene	23.202	252	38790	0.480	ng/ul	90
25) Benzo(k)fluoranthene	23.251	252	31700	0.408	ng/ul#	88
26) Benzo(a)pyrene	23.836	252	28285	0.423	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	26.481	276	32729	0.425	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.495	278	24842	0.413	ng/ul#	84
29) Benzo(g,h,i)perylene	27.263	276	27446	0.419	ng/ul#	87

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

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