

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
 Data File : BN034996.D
 Acq On : 11 Nov 2024 09:48
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4331

Quant Time: Nov 11 11:00:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 09 00:09:12 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.562	152	2269	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.328	136	5531	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.199	164	3918	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.945	188	9461	0.400	ng/ul	0.00
17) Chrysene-d12	21.142	240	9395	0.400	ng/ul	0.00
23) Perylene-d12	23.305	264	9977	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.153	96	860	0.398	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.923	152	3297	0.389	ng/ul	-0.01
18) Fluoranthene-d10	18.977	212	9496	0.394	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.187	88	995	0.421	ng/ul#	82
5) Naphthalene	10.372	128	5423	0.392	ng/ul	99
7) 2-Methylnaphthalene	12.000	142	3911	0.379	ng/ul	100
8) 1-Methylnaphthalene	12.220	142	3968	0.383	ng/ul	99
10) Acenaphthylene	13.912	152	6037	0.377	ng/ul	100
11) Acenaphthene	14.259	153	4671	0.385	ng/ul	99
12) Fluorene	15.253	166	5701	0.369	ng/ul	100
14) Pentachlorophenol	16.599	266	785	0.359	ng/ul	97
15) Phenanthrene	16.987	178	9751	0.386	ng/ul	99
16) Anthracene	17.076	178	8897	0.374	ng/ul	99
19) Fluoranthene	19.009	202	12028	0.383	ng/ul#	96
20) Pyrene	19.372	202	12503	0.384	ng/ul	97
21) Benzo(a)anthracene	21.125	228	12508	0.368	ng/ul	100
22) Chrysene	21.177	228	12953	0.373	ng/ul	100
24) Benzo(b)fluoranthene	22.662	252	13348	0.380	ng/ul	98
25) Benzo(k)fluoranthene	22.703	252	13626	0.371	ng/ul	98
26) Benzo(a)pyrene	23.209	252	11844	0.378	ng/ul#	98
27) Indeno(1,2,3-cd)pyrene	25.456	276	15810	0.412	ng/ul	94
28) Dibenzo(a,h)anthracene	25.473	278	12398	0.415	ng/ul	98
29) Benzo(g,h,i)perylene	26.107	276	12562	0.429	ng/ul	98

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

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