

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011625\
 Data File : BN035943.D
 Acq On : 16 Jan 2025 13:49
 Operator : RC/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4378

Quant Time: Jan 16 14:12:23 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 14 10:40:45 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.824	152	2266	0.400	ng/ul	0.00
4) Naphthalene-d8	10.622	136	4526	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.459	164	2357	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.204	188	4841	0.400	ng/ul	0.00
17) Chrysene-d12	21.383	240	3827	0.400	ng/ul	0.00
23) Perylene-d12	23.687	264	3495	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.280	96	947	0.415	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.211	152	2443	0.415	ng/ul	0.00
18) Fluoranthene-d10	19.229	212	4753	0.469	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.318	88	1084	0.436	ng/ul#	80
5) Naphthalene	10.666	128	5098	0.423	ng/ul	97
7) 2-Methylnaphthalene	12.282	142	3198	0.418	ng/ul	98
8) 1-Methylnaphthalene	12.502	142	3248	0.421	ng/ul	99
10) Acenaphthylene	14.182	152	4747	0.430	ng/ul	98
11) Acenaphthene	14.524	153	3307	0.429	ng/ul	98
12) Fluorene	15.509	166	3708	0.449	ng/ul	99
14) Pentachlorophenol	16.849	266	716	0.617	ng/ul	97
15) Phenanthrene	17.242	178	5888	0.441	ng/ul	99
16) Anthracene	17.335	178	5384	0.418	ng/ul	99
19) Fluoranthene	19.262	202	6521	0.489	ng/ul	96
20) Pyrene	19.619	202	6709	0.483	ng/ul	98
21) Benzo(a)anthracene	21.369	228	5496	0.420	ng/ul	100
22) Chrysene	21.418	228	5661	0.436	ng/ul	99
24) Benzo(b)fluoranthene	22.991	252	4860	0.462	ng/ul	99
25) Benzo(k)fluoranthene	23.038	252	5031	0.466	ng/ul	99
26) Benzo(a)pyrene	23.584	252	3812	0.386	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.031	276	4868	0.380	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.055	278	3821	0.379	ng/ul	99
29) Benzo(g,h,i)perylene	26.753	276	3833	0.377	ng/ul	98

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

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