

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041123\
 Data File : BN024827.D
 Acq On : 11 Apr 2023 09:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4263

Quant Time: Apr 12 01:09:30 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN040723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 08 00:52:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	9966	0.400	ng/u1	0.00
4) Naphthalene-d8	10.759	136	29564	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.589	164	16318	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.339	188	34938	0.400	ng/u1	0.00
17) Chrysene-d12	21.533	240	30490	0.400	ng/u1	0.00
23) Perylene-d12	23.985	264	28175	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.318	96	4676	0.430	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.348	152	18075	0.476	ng/u1	0.00
18) Fluoranthene-d10	19.364	212	36579	0.483	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.356	88	4913	0.410	ng/u1	88
5) Naphthalene	10.809	128	35305	0.469	ng/u1	99
7) 2-Methylnaphthalene	12.420	142	22130	0.472	ng/u1	99
8) 1-Methylnaphthalene	12.640	142	23177	0.467	ng/u1	100
10) Acenaphthylene	14.312	152	29763	0.486	ng/u1	99
11) Acenaphthene	14.654	153	24864	0.474	ng/u1	98
12) Fluorene	15.640	166	27456	0.467	ng/u1	98
14) Pentachlorophenol	16.989	266	3237	0.434	ng/u1	99
15) Phenanthrene	17.381	178	45121	0.458	ng/u1	100
16) Anthracene	17.470	178	38670	0.473	ng/u1	99
19) Fluoranthene	19.397	202	50399	0.480	ng/u1	100
20) Pyrene	19.759	202	51540	0.479	ng/u1	100
21) Benzo(a)anthracene	21.515	228	48793	0.507	ng/u1	99
22) Chrysene	21.568	228	49183	0.472	ng/u1	99
24) Benzo(b)fluoranthene	23.237	252	49340	0.437	ng/u1	99
25) Benzo(k)fluoranthene	23.283	252	48021	0.436	ng/u1	98
26) Benzo(a)pyrene	23.880	252	42298	0.451	ng/u1	97
27) Indeno(1,2,3-cd)pyrene	26.545	276	46925	0.424	ng/u1#	44
28) Dibenzo(a,h)anthracene	26.565	278	36555	0.421	ng/u1	98
29) Benzo(g,h,i)perylene	27.330	276	39110	0.418	ng/u1	99

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

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