

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112922\
 Data File : BN022976.D
 Acq On : 30 Nov 2022 07:09
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 30 07:40:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 30 00:45:21 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	83	0.00
2	1,4-Dioxane	0.400	0.384	4.0	78	0.00
3	n-Nitrosodimethylamine	0.400	0.373	6.8	76	0.00
4 S	2-Fluorophenol	0.400	0.356	11.0	72	0.00
5 S	Phenol-d6	0.400	0.354	11.5	73	0.00
6	bis(2-Chloroethyl)ether	0.400	0.412	-3.0	82	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	77	0.00
8 S	Nitrobenzene-d5	0.400	0.416	-4.0	81	-0.01
9	Naphthalene	0.400	0.412	-3.0	78	-0.01
10	Hexachlorobutadiene	0.400	0.432	-8.0	80	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.346	13.5	68	0.00
12	2-Methylnaphthalene	0.400	0.298	25.5#	61	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	62	0.00
14 S	2,4,6-Tribromophenol	0.400	0.319	20.3	50	0.00
15 S	2-Fluorobiphenyl	0.400	0.450	-12.5	66	0.00
16	Acenaphthylene	0.400	0.370	7.5	57	0.00
17	Acenaphthene	0.400	0.415	-3.7	62	0.00
18	Fluorene	0.400	0.383	4.3	56	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	53	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.438	-9.5	61	0.00
21	4-Bromophenyl-phenylether	0.400	0.403	-0.8	52	0.00
22	Hexachlorobenzene	0.400	0.440	-10.0	55	0.00
23	Atrazine	0.400	0.334	16.5	45	0.00
24	Pentachlorophenol	0.400	0.343	14.2	50	0.00
25	Phenanthrene	0.400	0.417	-4.2	53	-0.01
26	Anthracene	0.400	0.373	6.8	49	0.00
27 SURR	Fluoranthene-d10	0.400	0.372	7.0	48	0.00
28	Fluoranthene	0.400	0.379	5.3	49	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	53	0.00
30	Pyrene	0.400	0.387	3.3	49	0.00
31 S	Terphenyl-d14	0.400	0.389	2.8	47	0.00
32	Benzo(a)anthracene	0.400	0.382	4.5	50	0.00
33	Chrysene	0.400	0.432	-8.0	54	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.405	-1.3	60	0.00
35 I	Perylene-d12	0.400	0.400	0.0	57	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.532	-33.0#	76	0.00
37	Benzo(b)fluoranthene	0.400	0.445	-11.2	63	0.00
38	Benzo(k)fluoranthene	0.400	0.433	-8.2	59	0.00
39 C	Benzo(a)pyrene	0.400	0.419	-4.7	60	0.00
40	Dibenzo(a,h)anthracene	0.400	0.557	-39.3#	79	0.00
41	Benzo(g,h,i)perylene	0.400	0.516	-29.0#	72	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0

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