

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111324\
 Data File : BN035080.D
 Acq On : 13 Nov 2024 23:24
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 14 02:08:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN111324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 13 17:18:14 2024
 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	90	0.00
2	1,4-Dioxane	0.363	0.342	5.8	92	0.00
3	n-Nitrosodimethylamine	0.339	0.298	12.1	82	0.00
4 S	2-Fluorophenol	1.015	0.932	8.2	89	0.00
5 S	Phenol-d6	1.273	1.205	5.3	94	0.00
6	bis(2-Chloroethyl)ether	0.956	0.892	6.7	90	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	92	0.00
8 S	Nitrobenzene-d5	0.348	0.315	9.5	91	0.00
9	Naphthalene	1.044	0.973	6.8	92	0.00
10	Hexachlorobutadiene	0.306	0.286	6.5	90	0.00
11 SURR	2-Methylnaphthalene-d10	0.713	0.667	6.5	93	0.00
12	2-Methylnaphthalene	0.770	0.723	6.1	94	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
14 S	2,4,6-Tribromophenol	0.289	0.245	15.2	96	0.00
15 S	2-Fluorobiphenyl	1.624	1.467	9.7	94	0.00
16	Acenaphthylene	1.709	1.502	12.1	95	0.00
17	Acenaphthene	1.120	1.000	10.7	94	0.00
18	Fluorene	1.648	1.501	8.9	96	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
20	4,6-Dinitro-2-methylphenol	0.083	0.069	16.9	91	0.00
21	4-Bromophenyl-phenylether	0.255	0.241	5.5	95	0.00
22	Hexachlorobenzene	0.264	0.248	6.1	95	0.00
23	Atrazine	0.229	0.202	11.8	90	0.00
24	Pentachlorophenol	0.124	0.095	23.4	88	0.00
25	Phenanthrene	1.053	1.020	3.1	98	0.00
26	Anthracene	0.967	0.902	6.7	94	0.00
27 SURR	Fluoranthene-d10	1.225	1.141	6.9	94	0.00
28	Fluoranthene	1.448	1.360	6.1	94	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
30	Pyrene	1.332	1.305	2.0	93	0.00
31 S	Terphenyl-d14	0.839	0.813	3.1	93	0.00
32	Benzo(a)anthracene	1.393	1.305	6.3	91	0.00
33	Chrysene	1.380	1.354	1.9	94	0.00
34	Bis(2-ethylhexyl)phthalate	0.731	0.593	18.9	84	0.00
35 I	Perylene-d12	1.000	1.000	0.0	90	0.00
36	Indeno(1,2,3-cd)pyrene	1.596	1.493	6.5	88	0.00
37	Benzo(b)fluoranthene	1.346	1.307	2.9	92	0.00
38	Benzo(k)fluoranthene	1.347	1.316	2.3	92	0.00
39 C	Benzo(a)pyrene	1.184	1.115	5.8	89	0.00
40	Dibenzo(a,h)anthracene	1.264	1.179	6.7	87	0.00
41	Benzo(g,h,i)perylene	1.345	1.221	9.2	85	0.00

(#) = Out of Range

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

Instrument :
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SSTDCCC0.4