

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111424\
 Data File : BN035082.D
 Acq On : 14 Nov 2024 10:12
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 14 11:23:30 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	91	0.00
2	1,4-Dioxane	0.363	0.354	2.5	96	0.00
3	n-Nitrosodimethylamine	0.339	0.299	11.8	84	0.00
4 S	2-Fluorophenol	1.015	0.916	9.8	88	0.00
5 S	Phenol-d6	1.273	1.184	7.0	93	0.00
6	bis(2-Chloroethyl)ether	0.956	0.884	7.5	90	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
8 S	Nitrobenzene-d5	0.348	0.308	11.5	89	-0.01
9	Naphthalene	1.044	0.964	7.7	92	0.00
10	Hexachlorobutadiene	0.306	0.287	6.2	91	0.00
11 SURR	2-Methylnaphthalene-d10	0.713	0.656	8.0	92	0.00
12	2-Methylnaphthalene	0.770	0.709	7.9	92	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
14 S	2,4,6-Tribromophenol	0.289	0.230	20.4	89	0.00
15 S	2-Fluorobiphenyl	1.624	1.452	10.6	93	0.00
16	Acenaphthylene	1.709	1.480	13.4	93	0.00
17	Acenaphthene	1.120	0.995	11.2	93	0.00
18	Fluorene	1.648	1.459	11.5	93	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
20	4,6-Dinitro-2-methylphenol	0.083	0.070	15.7	92	0.00
21	4-Bromophenyl-phenylether	0.255	0.240	5.9	92	0.00
22	Hexachlorobenzene	0.264	0.250	5.3	94	0.00
23	Atrazine	0.229	0.195	14.8	85	0.00
24	Pentachlorophenol	0.124	0.104	16.1	95	0.00
25	Phenanthrene	1.053	1.000	5.0	94	0.00
26	Anthracene	0.967	0.893	7.7	92	0.00
27 SURR	Fluoranthene-d10	1.225	1.132	7.6	92	0.00
28	Fluoranthene	1.448	1.348	6.9	92	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	90	0.00
30	Pyrene	1.332	1.312	1.5	92	0.00
31 S	Terphenyl-d14	0.839	0.812	3.2	90	0.00
32	Benzo(a)anthracene	1.393	1.316	5.5	89	0.00
33	Chrysene	1.380	1.342	2.8	91	0.00
34	Bis(2-ethylhexyl)phthalate	0.731	0.581	20.5	81	0.00
35 I	Perylene-d12	1.000	1.000	0.0	86	0.00
36	Indeno(1,2,3-cd)pyrene	1.596	1.484	7.0	84	0.00
37	Benzo(b)fluoranthene	1.346	1.294	3.9	87	0.00
38	Benzo(k)fluoranthene	1.347	1.354	-0.5	91	0.00
39 C	Benzo(a)pyrene	1.184	1.122	5.2	86	0.00
40	Dibenzo(a,h)anthracene	1.264	1.174	7.1	84	0.00
41	Benzo(g,h,i)perylene	1.345	1.208	10.2	81	0.00

(#) = Out of Range

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

Instrument :
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SSTDCCC0.4