

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120424\
 Data File : BN035406.D
 Acq On : 03 Dec 2024 16:35
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 03 17:45:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 27 23:03:24 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	98	0.00
2	1,4-Dioxane	0.400	0.382	4.5	95	0.00
3	n-Nitrosodimethylamine	0.400	0.376	6.0	90	0.00
4 S	2-Fluorophenol	0.400	0.359	10.3	87	0.00
5 S	Phenol-d6	0.400	0.366	8.5	91	0.00
6	bis(2-Chloroethyl)ether	0.400	0.377	5.8	94	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	98	0.00
8 S	Nitrobenzene-d5	0.400	0.386	3.5	99	0.00
9	Naphthalene	0.400	0.393	1.8	97	-0.01
10	Hexachlorobutadiene	0.400	0.419	-4.7	101	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.384	4.0	95	0.00
12	2-Methylnaphthalene	0.400	0.390	2.5	98	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	95	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.356	11.0	94	0.00
15 S	2-Fluorobiphenyl	0.400	0.407	-1.7	97	0.00
16	Acenaphthylene	0.400	0.387	3.3	97	-0.01
17	Acenaphthene	0.400	0.387	3.3	95	-0.01
18	Fluorene	0.400	0.387	3.3	95	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	93	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.334	16.5	86	0.00
21	4-Bromophenyl-phenylether	0.400	0.397	0.8	96	-0.01
22	Hexachlorobenzene	0.400	0.419	-4.7	98	0.00
23	Atrazine	0.400	0.328	18.0	83	0.00
24	Pentachlorophenol	0.400	0.320	20.0	94	0.00
25	Phenanthrene	0.400	0.393	1.8	94	0.00
26	Anthracene	0.400	0.374	6.5	92	0.00
27 SURR	Fluoranthene-d10	0.400	0.359	10.3	88	0.00
28	Fluoranthene	0.400	0.367	8.3	90	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	87	0.00
30	Pyrene	0.400	0.400	0.0	87	0.00
31 S	Terphenyl-d14	0.400	0.389	2.8	84	0.00
32	Benzo(a)anthracene	0.400	0.357	10.8	80	0.00
33	Chrysene	0.400	0.403	-0.8	87	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.331	17.3	77	0.00
35 I	Perylene-d12	0.400	0.400	0.0	72	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.368	8.0	68	0.00
37	Benzo(b)fluoranthene	0.400	0.390	2.5	78	0.00
38	Benzo(k)fluoranthene	0.400	0.414	-3.5	77	0.00
39 C	Benzo(a)pyrene	0.400	0.387	3.3	74	0.00
40	Dibenzo(a,h)anthracene	0.400	0.359	10.3	67	0.00
41	Benzo(g,h,i)perylene	0.400	0.383	4.3	72	0.00

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4