

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082224\
 Data File : BN033563.D
 Acq On : 22 Aug 2024 22:03
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 23 00:23:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 23 00:22:18 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	65	0.00
2	1,4-Dioxane	0.400	0.350	12.5	80	0.00
3	n-Nitrosodimethylamine	0.400	0.348	13.0	67	0.00
4 S	2-Fluorophenol	0.400	0.332	17.0	54	0.00
5 S	Phenol-d6	0.400	0.348	13.0	63	0.00
6	bis(2-Chloroethyl)ether	0.400	0.382	4.5	89	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	90	0.00
8 S	Nitrobenzene-d5	0.400	0.355	11.3	88	0.00
9	Naphthalene	0.400	0.368	8.0	94	0.00
10	Hexachlorobutadiene	0.400	0.374	6.5	94	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.362	9.5	95	0.00
12	2-Methylnaphthalene	0.400	0.359	10.3	94	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	87	0.00
14 S	2,4,6-Tribromophenol	0.400	0.319	20.3	81	0.00
15 S	2-Fluorobiphenyl	0.400	0.383	4.3	92	0.00
16	Acenaphthylene	0.400	0.357	10.8	89	0.00
17	Acenaphthene	0.400	0.353	11.8	86	0.00
18	Fluorene	0.400	0.345	13.8	85	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	80	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.212	47.0#	52	0.00
21	4-Bromophenyl-phenylether	0.400	0.374	6.5	82	0.00
22	Hexachlorobenzene	0.400	0.383	4.3	82	0.00
23	Atrazine	0.400	0.350	12.5	78	0.00
24	Pentachlorophenol	0.400	0.330	17.5	79	0.00
25	Phenanthrene	0.400	0.371	7.3	80	0.00
26	Anthracene	0.400	0.356	11.0	80	0.00
27 SURR	Fluoranthene-d10	0.400	0.355	11.3	78	0.00
28	Fluoranthene	0.400	0.353	11.8	78	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	87	0.00
30	Pyrene	0.400	0.348	13.0	79	0.00
31 S	Terphenyl-d14	0.400	0.346	13.5	79	0.00
32	Benzo(a)anthracene	0.400	0.367	8.3	87	0.00
33	Chrysene	0.400	0.375	6.3	87	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.344	14.0	84	0.00
35 I	Perylene-d12	0.400	0.400	0.0	93	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.375	6.3	95	0.00
37	Benzo(b)fluoranthene	0.400	0.366	8.5	96	0.00
38	Benzo(k)fluoranthene	0.400	0.367	8.3	95	0.00
39 C	Benzo(a)pyrene	0.400	0.366	8.5	96	0.00
40	Dibenzo(a,h)anthracene	0.400	0.371	7.3	93	0.00
41	Benzo(g,h,i)perylene	0.400	0.374	6.5	96	0.00

(#) = Out of Range

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

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