

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121924\
 Data File : BN035749.D
 Acq On : 20 Dec 2024 19:33
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 21 01:43:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 19 23:06:19 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	141	0.00
2	1,4-Dioxane	0.400	0.466	-16.5	167	0.00
3	n-Nitrosodimethylamine	0.400	0.451	-12.7	155	0.00
4 S	2-Fluorophenol	0.400	0.408	-2.0	141	0.00
5 S	Phenol-d6	0.400	0.391	2.3	139	0.00
6	bis(2-Chloroethyl)ether	0.400	0.359	10.3	129	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	143	-0.01
8 S	Nitrobenzene-d5	0.400	0.481	-20.2	179	0.00
9	Naphthalene	0.400	0.412	-3.0	148	0.00
10	Hexachlorobutadiene	0.400	0.464	-16.0	163	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.397	0.8	143	0.00
12	2-Methylnaphthalene	0.400	0.378	5.5	138	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	121	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.331	17.3	111	0.00
15 S	2-Fluorobiphenyl	0.400	0.413	-3.2	125	0.00
16	Acenaphthylene	0.400	0.387	3.3	123	-0.01
17	Acenaphthene	0.400	0.405	-1.3	126	-0.01
18	Fluorene	0.400	0.367	8.3	115	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	97	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.110	72.5#	29	0.01
21	4-Bromophenyl-phenylether	0.400	0.393	1.8	98	-0.01
22	Hexachlorobenzene	0.400	0.487	-21.7	119	-0.01
23	Atrazine	0.400	0.414	-3.5	108	0.00
24	Pentachlorophenol	0.400	0.370	7.5	112	0.00
25	Phenanthrene	0.400	0.391	2.3	97	0.00
26	Anthracene	0.400	0.378	5.5	97	0.00
27 SURR	Fluoranthene-d10	0.400	0.379	5.3	96	0.00
28	Fluoranthene	0.400	0.353	11.8	89	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	81	0.00
30	Pyrene	0.400	0.438	-9.5	89	0.00
31 S	Terphenyl-d14	0.400	0.452	-13.0	91	0.00
32	Benzo(a)anthracene	0.400	0.351	12.3	73	0.00
33	Chrysene	0.400	0.429	-7.2	87	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.434	-8.5	94	0.00
35 I	Perylene-d12	0.400	0.400	0.0	73	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.404	-1.0	75	0.00
37	Benzo(b)fluoranthene	0.400	0.472	-18.0	96	0.00
38	Benzo(k)fluoranthene	0.400	0.406	-1.5	76	0.00
39 C	Benzo(a)pyrene	0.400	0.389	2.8	75	0.00
40	Dibenzo(a,h)anthracene	0.400	0.389	2.8	74	0.00
41	Benzo(g,h,i)perylene	0.400	0.438	-9.5	83	0.00

(#) = Out of Range

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

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