

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080324\
 Data File : BN033228.D
 Acq On : 03 Aug 2024 07:59
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 05 03:25:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 02 22:49:47 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	68	0.00
2	1,4-Dioxane	0.400	0.444	-11.0	76	0.00
3	n-Nitrosodimethylamine	0.400	0.466	-16.5	79	0.00
4 S	2-Fluorophenol	0.400	0.387	3.3	64	0.00
5 S	Phenol-d6	0.400	0.388	3.0	66	-0.02
6	bis(2-Chloroethyl)ether	0.400	0.337	15.8	57	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	77	0.00
8 S	Nitrobenzene-d5	0.400	0.389	2.8	78	0.00
9	Naphthalene	0.400	0.378	5.5	73	-0.01
10	Hexachlorobutadiene	0.400	0.377	5.8	72	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.358	10.5	71	0.00
12	2-Methylnaphthalene	0.400	0.334	16.5	67	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	68	0.00
14 S	2,4,6-Tribromophenol	0.400	0.261	34.8#	49	0.00
15 S	2-Fluorobiphenyl	0.400	0.385	3.8	65	0.00
16	Acenaphthylene	0.400	0.391	2.3	72	0.00
17	Acenaphthene	0.400	0.389	2.8	67	0.00
18	Fluorene	0.400	0.367	8.3	63	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	61	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.351	12.3	23	0.00
21	4-Bromophenyl-phenylether	0.400	0.367	8.3	57	0.00
22	Hexachlorobenzene	0.400	0.349	12.8	54	0.00
23	Atrazine	0.400	0.373	6.8	63	0.00
24	Pentachlorophenol	0.400	0.216	46.0#	40	0.00
25	Phenanthrene	0.400	0.364	9.0	57	0.00
26	Anthracene	0.400	0.360	10.0	62	0.00
27 SURR	Fluoranthene-d10	0.400	0.327	18.3	52	0.00
28	Fluoranthene	0.400	0.323	19.3	52	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	51	0.00
30	Pyrene	0.400	0.429	-7.2	53	0.00
31 S	Terphenyl-d14	0.400	0.418	-4.5	52	0.00
32	Benzo(a)anthracene	0.400	0.320	20.0	43	0.00
33	Chrysene	0.400	0.426	-6.5	53	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.436	-9.0	64	0.00
35 I	Perylene-d12	0.400	0.400	0.0	63	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.367	8.3	60	0.00
37	Benzo(b)fluoranthene	0.400	0.319	20.3	54	0.00
38	Benzo(k)fluoranthene	0.400	0.341	14.8	54	0.00
39 C	Benzo(a)pyrene	0.400	0.347	13.3	57	0.00
40	Dibenzo(a,h)anthracene	0.400	0.365	8.8	59	0.00
41	Benzo(g,h,i)perylene	0.400	0.379	5.3	60	0.01

(#) = Out of Range

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

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