

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040824\
 Data File : BN030786.D
 Acq On : 09 Apr 2024 01:40
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 09 04:29:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN033024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 30 00:04:36 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	67	-0.02
2	1,4-Dioxane	0.400	0.377	5.8	63	-0.01
3	n-Nitrosodimethylamine	0.400	0.350	12.5	62	-0.01
4 S	2-Fluorophenol	0.400	0.383	4.3	69	-0.01
5 S	Phenol-d6	0.400	0.351	12.3	64	-0.01
6	bis(2-Chloroethyl)ether	0.400	0.361	9.8	63	-0.02
7 I	Naphthalene-d8	0.400	0.400	0.0	74	-0.02
8 S	Nitrobenzene-d5	0.400	0.342	14.5	68	-0.01
9	Naphthalene	0.400	0.384	4.0	74	-0.02
10	Hexachlorobutadiene	0.400	0.384	4.0	72	-0.03
11 SURR	2-Methylnaphthalene-d10	0.400	0.394	1.5	76	-0.02
12	2-Methylnaphthalene	0.400	0.393	1.8	76	-0.02
13 I	Acenaphthene-d10	0.400	0.400	0.0	85	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.370	7.5	94	-0.01
15 S	2-Fluorobiphenyl	0.400	0.338	15.5	75	-0.02
16	Acenaphthylene	0.400	0.325	18.8	76	-0.02
17	Acenaphthene	0.400	0.360	10.0	81	-0.02
18	Fluorene	0.400	0.376	6.0	85	-0.02
19 I	Phenanthrene-d10	0.400	0.400	0.0	91	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.364	9.0	72	-0.01
21	4-Bromophenyl-phenylether	0.400	0.343	14.2	82	-0.01
22	Hexachlorobenzene	0.400	0.388	3.0	92	-0.03
23	Atrazine	0.400	0.301	24.8	77	-0.01
24	Pentachlorophenol	0.400	0.410	-2.5	89	-0.01
25	Phenanthrene	0.400	0.369	7.8	89	-0.01
26	Anthracene	0.400	0.326	18.5	82	-0.03
27 SURR	Fluoranthene-d10	0.400	0.377	5.8	92	-0.02
28	Fluoranthene	0.400	0.375	6.3	92	-0.01
29 I	Chrysene-d12	0.400	0.400	0.0	86	-0.02
30	Pyrene	0.400	0.416	-4.0	92	-0.02
31 S	Terphenyl-d14	0.400	0.398	0.5	89	-0.02
32	Benzo(a)anthracene	0.400	0.345	13.8	80	-0.02
33	Chrysene	0.400	0.379	5.3	84	-0.02
34	Bis(2-ethylhexyl)phthalate	0.400	0.372	7.0	93	-0.03
35 I	Perylene-d12	0.400	0.400	0.0	76	-0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.309	22.8	64	-0.03
37	Benzo(b)fluoranthene	0.400	0.422	-5.5	85	-0.03
38	Benzo(k)fluoranthene	0.400	0.386	3.5	77	-0.02
39 C	Benzo(a)pyrene	0.400	0.393	1.8	83	-0.02
40	Dibenzo(a,h)anthracene	0.400	0.297	25.8#	62	-0.03
41	Benzo(g,h,i)perylene	0.400	0.335	16.3	68	-0.03

(#) = Out of Range

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

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