

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082224\
 Data File : BN033544.D
 Acq On : 22 Aug 2024 09:52
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 22 10:52:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 19 23:32:18 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	72	0.00
2	1,4-Dioxane	0.400	0.370	7.5	93	0.00
3	n-Nitrosodimethylamine	0.400	0.342	14.5	72	0.00
4 S	2-Fluorophenol	0.400	0.344	14.0	62	0.00
5 S	Phenol-d6	0.400	0.360	10.0	72	0.00
6	bis(2-Chloroethyl)ether	0.400	0.385	3.8	98	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	101	0.00
8 S	Nitrobenzene-d5	0.400	0.357	10.8	99	0.00
9	Naphthalene	0.400	0.371	7.3	106	0.00
10	Hexachlorobutadiene	0.400	0.368	8.0	103	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.375	6.3	110	0.00
12	2-Methylnaphthalene	0.400	0.372	7.0	109	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	109	0.00
14 S	2,4,6-Tribromophenol	0.400	0.372	7.0	118	0.00
15 S	2-Fluorobiphenyl	0.400	0.370	7.5	110	0.00
16	Acenaphthylene	0.400	0.355	11.3	110	0.00
17	Acenaphthene	0.400	0.362	9.5	110	0.00
18	Fluorene	0.400	0.366	8.5	112	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	115	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.339	15.3	119	-0.01
21	4-Bromophenyl-phenylether	0.400	0.357	10.8	112	0.00
22	Hexachlorobenzene	0.400	0.369	7.8	114	0.00
23	Atrazine	0.400	0.365	8.8	117	0.00
24	Pentachlorophenol	0.400	0.369	7.8	127	0.00
25	Phenanthrene	0.400	0.373	6.8	115	0.00
26	Anthracene	0.400	0.361	9.8	116	0.00
27 SURR	Fluoranthene-d10	0.400	0.378	5.5	120	0.00
28	Fluoranthene	0.400	0.376	6.0	120	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	119	0.00
30	Pyrene	0.400	0.388	3.0	121	0.00
31 S	Terphenyl-d14	0.400	0.388	3.0	122	0.00
32	Benzo(a)anthracene	0.400	0.375	6.3	122	0.00
33	Chrysene	0.400	0.379	5.3	122	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.389	2.8	130	0.00
35 I	Perylene-d12	0.400	0.400	0.0	108	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.342	14.5	100	0.01
37	Benzo(b)fluoranthene	0.400	0.389	2.8	118	0.00
38	Benzo(k)fluoranthene	0.400	0.381	4.8	114	0.00
39 C	Benzo(a)pyrene	0.400	0.368	8.0	112	0.00
40	Dibenzo(a,h)anthracene	0.400	0.339	15.3	99	0.00
41	Benzo(g,h,i)perylene	0.400	0.344	14.0	102	0.00

(#) = Out of Range

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

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