

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082324\
 Data File : BN033597.D
 Acq On : 23 Aug 2024 19:35
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 24 02:18:42 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	76	0.00
2	1,4-Dioxane	0.400	0.313	21.8	83	0.00
3	n-Nitrosodimethylamine	0.400	0.321	19.8	72	0.00
4 S	2-Fluorophenol	0.400	0.350	12.5	67	0.00
5 S	Phenol-d6	0.400	0.371	7.3	79	0.00
6	bis(2-Chloroethyl)ether	0.400	0.387	3.3	105	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	106	0.00
8 S	Nitrobenzene-d5	0.400	0.381	4.8	111	0.00
9	Naphthalene	0.400	0.364	9.0	109	0.00
10	Hexachlorobutadiene	0.400	0.384	4.0	113	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.366	8.5	113	0.00
12	2-Methylnaphthalene	0.400	0.354	11.5	109	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	101	0.00
14 S	2,4,6-Tribromophenol	0.400	0.375	6.3	110	0.00
15 S	2-Fluorobiphenyl	0.400	0.381	4.8	105	0.00
16	Acenaphthylene	0.400	0.366	8.5	105	-0.01
17	Acenaphthene	0.400	0.346	13.5	97	0.00
18	Fluorene	0.400	0.337	15.8	95	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	93	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.130	67.5#	37	0.00
21	4-Bromophenyl-phenylether	0.400	0.368	8.0	94	0.00
22	Hexachlorobenzene	0.400	0.373	6.8	93	0.00
23	Atrazine	0.400	0.388	3.0	100	0.00
24	Pentachlorophenol	0.400	0.394	1.5	110	0.00
25	Phenanthrene	0.400	0.358	10.5	89	0.00
26	Anthracene	0.400	0.366	8.5	95	0.00
27 SURR	Fluoranthene-d10	0.400	0.382	4.5	98	0.00
28	Fluoranthene	0.400	0.366	8.5	94	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	113	0.00
30	Pyrene	0.400	0.331	17.3	98	0.00
31 S	Terphenyl-d14	0.400	0.349	12.8	104	0.00
32	Benzo(a)anthracene	0.400	0.380	5.0	118	0.00
33	Chrysene	0.400	0.369	7.8	112	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.472	-18.0	150	0.00
35 I	Perylene-d12	0.400	0.400	0.0	132	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.355	11.3	127	0.00
37	Benzo(b)fluoranthene	0.400	0.340	15.0	125	0.00
38	Benzo(k)fluoranthene	0.400	0.338	15.5	124	0.00
39 C	Benzo(a)pyrene	0.400	0.362	9.5	135	0.00
40	Dibenzo(a,h)anthracene	0.400	0.352	12.0	125	0.00
41	Benzo(g,h,i)perylene	0.400	0.349	12.8	126	0.00

(#) = Out of Range

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

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