

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081724\
 Data File : BN033445.D
 Acq On : 16 Aug 2024 23:53
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 17 00:37:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 16 04:44:11 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	175	0.00
2	1,4-Dioxane	0.400	0.361	9.8	164	0.00
3	n-Nitrosodimethylamine	0.400	0.312	22.0	139	0.00
4 S	2-Fluorophenol	0.400	0.410	-2.5	176	0.00
5 S	Phenol-d6	0.400	0.379	5.3	163	0.00
6	bis(2-Chloroethyl)ether	0.400	0.341	14.8	152	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	165	-0.01
8 S	Nitrobenzene-d5	0.400	0.398	0.5	168	-0.01
9	Naphthalene	0.400	0.354	11.5	150	0.00
10	Hexachlorobutadiene	0.400	0.361	9.8	150	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.344	14.0	147	0.00
12	2-Methylnaphthalene	0.400	0.329	17.8	141	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	146	0.00
14 S	2,4,6-Tribromophenol	0.400	0.407	-1.7	159	-0.01
15 S	2-Fluorobiphenyl	0.400	0.349	12.8	128	0.00
16	Acenaphthylene	0.400	0.324	19.0	127	-0.01
17	Acenaphthene	0.400	0.337	15.8	129	0.00
18	Fluorene	0.400	0.323	19.3	123	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	128	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.394	1.5	147	0.00
21	4-Bromophenyl-phenylether	0.400	0.350	12.5	118	-0.01
22	Hexachlorobenzene	0.400	0.360	10.0	118	0.00
23	Atrazine	0.400	0.377	5.8	133	0.00
24	Pentachlorophenol	0.400	0.402	-0.5	151	0.00
25	Phenanthrene	0.400	0.347	13.3	116	0.00
26	Anthracene	0.400	0.347	13.3	118	0.00
27 SURR	Fluoranthene-d10	0.400	0.352	12.0	119	0.00
28	Fluoranthene	0.400	0.332	17.0	113	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	125	0.00
30	Pyrene	0.400	0.369	7.8	117	0.00
31 S	Terphenyl-d14	0.400	0.436	-9.0	137	0.00
32	Benzo(a)anthracene	0.400	0.353	11.8	119	0.00
33	Chrysene	0.400	0.350	12.5	110	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.528	-32.0#	191	0.00
35 I	Perylene-d12	0.400	0.400	0.0	133	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.349	12.8	128	-0.02
37	Benzo(b)fluoranthene	0.400	0.341	14.8	120	-0.01
38	Benzo(k)fluoranthene	0.400	0.326	18.5	112	-0.01
39 C	Benzo(a)pyrene	0.400	0.347	13.3	126	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.355	11.3	131	-0.02
41	Benzo(g,h,i)perylene	0.400	0.336	16.0	122	-0.02

(#) = Out of Range

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

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