

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020124\
 Data File : BN029491.D
 Acq On : 01 Feb 2024 18:18
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 02 01:04:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 01:51:59 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	131	0.00
2	1,4-Dioxane	0.400	0.379	5.3	124	0.00
3	n-Nitrosodimethylamine	0.400	0.354	11.5	120	0.00
4 S	2-Fluorophenol	0.400	0.388	3.0	134	0.00
5 S	Phenol-d6	0.400	0.393	1.8	142	0.00
6	bis(2-Chloroethyl)ether	0.400	0.409	-2.2	144	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	136	0.00
8 S	Nitrobenzene-d5	0.400	0.391	2.3	142	0.00
9	Naphthalene	0.400	0.392	2.0	136	0.00
10	Hexachlorobutadiene	0.400	0.390	2.5	134	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.398	0.5	142	0.00
12	2-Methylnaphthalene	0.400	0.394	1.5	139	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	135	0.00
14 S	2,4,6-Tribromophenol	0.400	0.341	14.8	128	0.00
15 S	2-Fluorobiphenyl	0.400	0.394	1.5	137	0.00
16	Acenaphthylene	0.400	0.375	6.3	136	0.00
17	Acenaphthene	0.400	0.391	2.3	137	0.00
18	Fluorene	0.400	0.384	4.0	137	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	129	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.400	0.0	146	0.00
21	4-Bromophenyl-phenylether	0.400	0.395	1.3	134	0.00
22	Hexachlorobenzene	0.400	0.385	3.8	129	0.00
23	Atrazine	0.400	0.370	7.5	131	0.00
24	Pentachlorophenol	0.400	0.364	9.0	135	0.00
25	Phenanthrene	0.400	0.391	2.3	133	0.00
26	Anthracene	0.400	0.381	4.8	133	0.00
27 SURR	Fluoranthene-d10	0.400	0.354	11.5	124	0.00
28	Fluoranthene	0.400	0.344	14.0	124	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	114	0.00
30	Pyrene	0.400	0.432	-8.0	121	0.00
31 S	Terphenyl-d14	0.400	0.414	-3.5	118	0.00
32	Benzo(a)anthracene	0.400	0.382	4.5	115	0.00
33	Chrysene	0.400	0.402	-0.5	117	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.390	2.5	119	0.00
35 I	Perylene-d12	0.400	0.400	0.0	120	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.360	10.0	116	-0.01
37	Benzo(b)fluoranthene	0.400	0.370	7.5	118	0.00
38	Benzo(k)fluoranthene	0.400	0.389	2.8	117	0.00
39 C	Benzo(a)pyrene	0.400	0.375	6.3	116	0.00
40	Dibenzo(a,h)anthracene	0.400	0.347	13.3	112	0.00
41	Benzo(g,h,i)perylene	0.400	0.359	10.3	110	0.00

(#) = Out of Range

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

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