

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122723\
 Data File : BN029201.D
 Acq On : 27 Dec 2023 15:46
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN122723

Quant Time: Dec 28 01:21:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN122723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 28 01:20:47 2023
 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	139	0.00
2	1,4-Dioxane	0.400	0.348	13.0	123	0.00
3	n-Nitrosodimethylamine	0.400	0.358	10.5	133	0.00
4 S	2-Fluorophenol	0.400	0.339	15.3	133	0.00
5 S	Phenol-d6	0.400	0.331	17.3	140	0.00
6	bis(2-Chloroethyl)ether	0.400	0.344	14.0	149	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	126	0.01
8 S	Nitrobenzene-d5	0.400	0.355	11.3	143	0.01
9	Naphthalene	0.400	0.343	14.2	132	0.00
10	Hexachlorobutadiene	0.400	0.337	15.8	128	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.341	14.8	130	0.00
12	2-Methylnaphthalene	0.400	0.337	15.8	130	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	125	0.01
14 S	2,4,6-Tribromophenol	0.400	0.323	19.3	131	0.00
15 S	2-Fluorobiphenyl	0.400	0.358	10.5	142	0.01
16	Acenaphthylene	0.400	0.337	15.8	132	0.01
17	Acenaphthene	0.400	0.339	15.3	132	0.00
18	Fluorene	0.400	0.352	12.0	136	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	113	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.351	12.3	131	0.01
21	4-Bromophenyl-phenylether	0.400	0.352	12.0	127	0.00
22	Hexachlorobenzene	0.400	0.355	11.3	126	0.00
23	Atrazine	0.400	0.347	13.3	121	0.01
24	Pentachlorophenol	0.400	0.339	15.3	125	0.01
25	Phenanthrene	0.400	0.346	13.5	121	0.01
26	Anthracene	0.400	0.345	13.8	119	0.00
27 SURR	Fluoranthene-d10	0.400	0.328	18.0	113	0.00
28	Fluoranthene	0.400	0.325	18.8	112	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	97	0.00
30	Pyrene	0.400	0.346	13.5	100	0.00
31 S	Terphenyl-d14	0.400	0.339	15.3	103	0.00
32	Benzo(a)anthracene	0.400	0.343	14.2	101	0.00
33	Chrysene	0.400	0.341	14.8	102	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.337	15.8	91	0.00
35 I	Perylene-d12	0.400	0.400	0.0	104	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.351	12.3	112	0.00
37	Benzo(b)fluoranthene	0.400	0.343	14.2	110	0.00
38	Benzo(k)fluoranthene	0.400	0.356	11.0	117	0.00
39 C	Benzo(a)pyrene	0.400	0.342	14.5	113	0.00
40	Dibenzo(a,h)anthracene	0.400	0.364	9.0	118	0.00
41	Benzo(g,h,i)perylene	0.400	0.363	9.3	115	0.00

(#) = Out of Range

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

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