

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120522\
 Data File : BN023064.D
 Acq On : 05 Dec 2022 17:52
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN120522

Quant Time: Dec 06 04:10:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 06 04:02:46 2022
 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	118	0.00
2	1,4-Dioxane	0.400	0.353	11.8	121	0.00
3	n-Nitrosodimethylamine	0.400	0.300	25.0#	106	0.00
4 S	2-Fluorophenol	0.400	0.347	13.3	120	0.00
5 S	Phenol-d6	0.400	0.328	18.0	114	0.00
6	bis(2-Chloroethyl)ether	0.400	0.348	13.0	119	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	119	0.01
8 S	Nitrobenzene-d5	0.400	0.325	18.8	115	0.00
9	Naphthalene	0.400	0.335	16.3	116	0.00
10	Hexachlorobutadiene	0.400	0.334	16.5	112	0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.408	-2.0	166	0.00
12	2-Methylnaphthalene	0.400	0.301	24.8	117	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	119	0.00
14 S	2,4,6-Tribromophenol	0.400	0.298	25.5#	109	0.00
15 S	2-Fluorobiphenyl	0.400	0.345	13.8	118	0.00
16	Acenaphthylene	0.400	0.318	20.5	116	0.00
17	Acenaphthene	0.400	0.336	16.0	117	0.00
18	Fluorene	0.400	0.333	16.8	121	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	123	0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.280	30.0#	106	0.00
21	4-Bromophenyl-phenylether	0.400	0.313	21.8	113	0.00
22	Hexachlorobenzene	0.400	0.341	14.8	118	0.00
23	Atrazine	0.400	0.316	21.0	123	0.01
24	Pentachlorophenol	0.400	0.331	17.3	118	0.00
25	Phenanthrene	0.400	0.338	15.5	121	0.00
26	Anthracene	0.400	0.315	21.3	118	0.00
27 SURR	Fluoranthene-d10	0.400	0.329	17.8	123	0.00
28	Fluoranthene	0.400	0.329	17.8	123	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	127	0.00
30	Pyrene	0.400	0.337	15.8	123	0.00
31 S	Terphenyl-d14	0.400	0.353	11.8	129	0.00
32	Benzo(a)anthracene	0.400	0.332	17.0	122	0.00
33	Chrysene	0.400	0.358	10.5	129	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.329	17.8	118	0.00
35 I	Perylene-d12	0.400	0.400	0.0	138	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.349	12.8	151	0.00
37	Benzo(b)fluoranthene	0.400	0.336	16.0	137	0.00
38	Benzo(k)fluoranthene	0.400	0.328	18.0	136	0.00
39 C	Benzo(a)pyrene	0.400	0.346	13.5	147	0.00
40	Dibenzo(a,h)anthracene	0.400	0.347	13.3	150	0.00
41	Benzo(g,h,i)perylene	0.400	0.335	16.3	138	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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ICVBN120522