

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053123\
 Data File : BN025743.D
 Acq On : 31 May 2023 16:56
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN053123

Quant Time: Jun 01 01:06:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 01 01:04:04 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	108	0.00
2	1,4-Dioxane	0.469	0.537	-14.5	113	0.00
3	n-Nitrosodimethylamine	0.599	0.587	2.0	99	0.00
4 S	2-Fluorophenol	1.125	1.171	-4.1	103	0.00
5 S	Phenol-d6	1.381	1.411	-2.2	103	0.00
6	bis(2-Chloroethyl)ether	1.254	1.340	-6.9	104	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
8 S	Nitrobenzene-d5	0.372	0.372	0.0	102	0.01
9	Naphthalene	1.196	1.235	-3.3	101	0.00
10	Hexachlorobutadiene	0.184	0.202	-9.8	106	0.00
11 SURR	2-Methylnaphthalene-d10	0.576	0.615	-6.8	103	0.00
12	2-Methylnaphthalene	0.761	0.817	-7.4	104	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
14 S	2,4,6-Tribromophenol	0.123	0.109	11.4	91	0.00
15 S	2-Fluorobiphenyl	1.691	1.779	-5.2	103	0.00
16	Acenaphthylene	1.926	1.950	-1.2	100	0.00
17	Acenaphthene	1.263	1.324	-4.8	103	0.00
18	Fluorene	1.626	1.722	-5.9	100	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.01
20	4,6-Dinitro-2-methylphenol	0.072	0.065	9.7	88	0.01
21	4-Bromophenyl-phenylether	0.232	0.249	-7.3	99	0.00
22	Hexachlorobenzene	0.198	0.217	-9.6	101	0.00
23	Atrazine	0.189	0.188	0.5	89	0.00
24	Pentachlorophenol	0.074	0.056	24.3	73	0.01
25	Phenanthrene	1.229	1.317	-7.2	97	0.00
26	Anthracene	1.125	1.167	-3.7	96	0.00
27 SURR	Fluoranthene-d10	0.823	0.843	-2.4	89	0.00
28	Fluoranthene	1.213	1.250	-3.1	89	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	82	0.00
30	Pyrene	2.267	2.580	-13.8	88	0.00
31 S	Terphenyl-d14	0.970	1.052	-8.5	86	0.00
32	Benzo(a)anthracene	1.544	1.552	-0.5	80	0.00
33	Chrysene	1.635	1.802	-10.2	83	0.00
34	Bis(2-ethylhexyl)phthalate	0.920	0.891	3.2	68	0.00
35 I	Perylene-d12	1.000	1.000	0.0	85	0.00
36	Indeno(1,2,3-cd)pyrene	1.730	1.851	-7.0	91	0.00
37	Benzo(b)fluoranthene	1.578	1.627	-3.1	80	0.00
38	Benzo(k)fluoranthene	1.612	1.674	-3.8	83	0.00
39 C	Benzo(a)pyrene	1.495	1.589	-6.3	86	0.00
40	Dibenzo(a,h)anthracene	1.389	1.486	-7.0	92	0.00
41	Benzo(g,h,i)perylene	1.552	1.711	-10.2	94	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

ClientSampleId :

ICVBN053123