

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020723\
 Data File : BN023971.D
 Acq On : 07 Feb 2023 15:07
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN020723

Quant Time: Feb 08 01:55:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN020723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 08 01:53:47 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	91	0.00
2	1,4-Dioxane	0.379	0.368	2.9	91	0.00
3	n-Nitrosodimethylamine	0.425	0.370	12.9	88	0.00
4 S	2-Fluorophenol	0.831	0.773	7.0	90	0.00
5 S	Phenol-d6	0.980	0.873	10.9	88	0.00
6	bis(2-Chloroethyl)ether	0.979	0.911	6.9	89	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
8 S	Nitrobenzene-d5	0.321	0.279	13.1	88	0.00
9	Naphthalene	0.998	0.898	10.0	87	0.01
10	Hexachlorobutadiene	0.262	0.240	8.4	88	0.00
11 SURR	2-Methylnaphthalene-d10	0.556	0.481	13.5	85	0.00
12	2-Methylnaphthalene	0.664	0.576	13.3	85	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.01
14 S	2,4,6-Tribromophenol	0.206	0.163	20.9	74	0.00
15 S	2-Fluorobiphenyl	1.582	1.466	7.3	84	0.00
16	Acenaphthylene	1.558	1.306	16.2	80	0.00
17	Acenaphthene	1.060	0.947	10.7	81	0.00
18	Fluorene	1.438	1.276	11.3	78	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	74	0.00
20	4,6-Dinitro-2-methylphenol	0.065	0.048	26.2#	71	0.00
21	4-Bromophenyl-phenylether	0.260	0.229	11.9	78	0.00
22	Hexachlorobenzene	0.313	0.283	9.6	78	0.00
23	Atrazine	0.170	0.136	20.0	70	0.00
24	Pentachlorophenol	0.111	0.082	26.1#	69	0.00
25	Phenanthrene	1.104	0.949	14.0	73	0.00
26	Anthracene	0.908	0.752	17.2	72	0.01
27 SURR	Fluoranthene-d10	0.971	0.821	15.4	68	0.00
28	Fluoranthene	1.265	1.062	16.0	68	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	64	0.00
30	Pyrene	1.387	1.205	13.1	68	0.00
31 S	Terphenyl-d14	0.746	0.664	11.0	68	0.00
32	Benzo(a)anthracene	1.280	1.108	13.4	64	0.00
33	Chrysene	1.381	1.234	10.6	66	0.00
34	Bis(2-ethylhexyl)phthalate	0.585	0.462	21.0	60	0.00
35 I	Perylene-d12	1.000	1.000	0.0	65	0.00
36	Indeno(1,2,3-cd)pyrene	1.818	1.603	11.8	71	0.00
37	Benzo(b)fluoranthene	1.619	1.409	13.0	67	0.00
38	Benzo(k)fluoranthene	1.600	1.368	14.5	65	0.00
39 C	Benzo(a)pyrene	1.228	1.042	15.1	66	0.00
40	Dibenzo(a,h)anthracene	1.455	1.279	12.1	71	0.00
41	Benzo(g,h,i)perylene	1.543	1.398	9.4	73	0.02

(#) = Out of Range

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

Instrument :

BNA_N

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