

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110123\
 Data File : BN028412.D
 Acq On : 01 Nov 2023 22:22
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN110123

Quant Time: Nov 02 06:29:26 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 02 06:26:50 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	67	0.00
2	1,4-Dioxane	0.443	0.385	13.1	59	0.00
3	n-Nitrosodimethylamine	0.494	0.482	2.4	66	0.00
4 S	2-Fluorophenol	1.045	0.928	11.2	64	0.00
5 S	Phenol-d6	1.323	1.145	13.5	64	0.00
6	bis(2-Chloroethyl)ether	1.146	1.143	0.3	68	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	69	0.00
8 S	Nitrobenzene-d5	0.259	0.229	11.6	66	0.00
9	Naphthalene	1.080	1.099	-1.8	70	0.00
10	Hexachlorobutadiene	0.180	0.177	1.7	68	0.00
11 SURR	2-Methylnaphthalene-d10	0.572	0.572	0.0	69	0.00
12	2-Methylnaphthalene	0.752	0.764	-1.6	70	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	68	0.00
14 S	2,4,6-Tribromophenol	0.156	0.137	12.2	70	0.00
15 S	2-Fluorobiphenyl	0.475	0.438	7.8	62	0.00
16	Acenaphthylene	1.976	1.788	9.5	64	0.00
17	Acenaphthene	1.253	1.267	-1.1	69	0.00
18	Fluorene	1.705	1.768	-3.7	71	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	68	-0.01
20	4,6-Dinitro-2-methylphenol	0.030	0.021	30.0#	52	0.00
21	4-Bromophenyl-phenylether	0.222	0.228	-2.7	69	0.00
22	Hexachlorobenzene	0.234	0.236	-0.9	67	0.00
23	Atrazine	0.186	0.163	12.4	63	0.00
24	Pentachlorophenol	0.084	0.073	13.1	67	0.00
25	Phenanthrene	1.182	1.220	-3.2	69	0.00
26	Anthracene	1.128	1.066	5.5	65	0.00
27 SURR	Fluoranthene-d10	0.989	0.986	0.3	67	0.00
28	Fluoranthene	1.379	1.365	1.0	68	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	66	0.00
30	Pyrene	1.668	1.757	-5.3	67	0.00
31 S	Terphenyl-d14	0.842	0.852	-1.2	67	0.00
32	Benzo(a)anthracene	1.587	1.528	3.7	66	0.00
33	Chrysene	1.581	1.633	-3.3	69	0.00
34	Bis(2-ethylhexyl)phthalate	0.821	0.795	3.2	63	0.00
35 I	Perylene-d12	1.000	1.000	0.0	64	0.00
36	Indeno(1,2,3-cd)pyrene	1.615	1.682	-4.1	75	-0.01
37	Benzo(b)fluoranthene	1.596	1.584	0.8	70	0.00
38	Benzo(k)fluoranthene	1.566	1.543	1.5	69	0.00
39 C	Benzo(a)pyrene	1.362	1.332	2.2	70	0.00
40	Dibenzo(a,h)anthracene	1.279	1.388	-8.5	76	-0.01
41	Benzo(g,h,i)perylene	1.370	1.495	-9.1	76	0.00

(#) = Out of Range

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

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