

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041224\
 Data File : BN030864.D
 Acq On : 12 Apr 2024 15:58
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN041224

Quant Time: Apr 12 16:28:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 12 15:55:57 2024
 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	92	0.00
2	1,4-Dioxane	0.483	0.466	3.5	85	0.00
3	n-Nitrosodimethylamine	0.464	0.443	4.5	88	0.00
4 S	2-Fluorophenol	0.960	0.884	7.9	89	0.00
5 S	Phenol-d6	1.162	1.051	9.6	90	0.00
6	bis(2-Chloroethyl)ether	1.085	1.013	6.6	90	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	92	0.00
8 S	Nitrobenzene-d5	0.286	0.260	9.1	90	0.00
9	Naphthalene	1.106	1.064	3.8	92	0.00
10	Hexachlorobutadiene	0.221	0.216	2.3	91	0.00
11 SURR	2-Methylnaphthalene-d10	0.613	0.582	5.1	91	0.00
12	2-Methylnaphthalene	0.724	0.687	5.1	91	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
14 S	2,4,6-Tribromophenol	0.162	0.136	16.0	85	0.00
15 S	2-Fluorobiphenyl	1.418	1.396	1.6	92	0.00
16	Acenaphthylene	1.748	1.583	9.4	89	0.00
17	Acenaphthene	1.235	1.189	3.7	91	0.00
18	Fluorene	1.623	1.546	4.7	90	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	89	0.00
20	4,6-Dinitro-2-methylphenol	0.050	0.037	26.0#	79	0.00
21	4-Bromophenyl-phenylether	0.235	0.224	4.7	89	0.00
22	Hexachlorobenzene	0.274	0.272	0.7	92	0.00
23	Atrazine	0.175	0.151	13.7	84	0.00
24	Pentachlorophenol	0.093	0.075	19.4	82	0.00
25	Phenanthrene	1.171	1.129	3.6	89	0.00
26	Anthracene	0.978	0.885	9.5	87	0.00
27 SURR	Fluoranthene-d10	1.112	1.042	6.3	87	0.00
28	Fluoranthene	1.449	1.347	7.0	86	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	84	0.00
30	Pyrene	1.504	1.469	2.3	86	0.00
31 S	Terphenyl-d14	0.909	0.879	3.3	86	0.00
32	Benzo(a)anthracene	1.387	1.277	7.9	82	0.00
33	Chrysene	1.486	1.441	3.0	86	0.00
34	Bis(2-ethylhexyl)phthalate	0.605	0.511	15.5	79	0.00
35 I	Perylene-d12	1.000	1.000	0.0	82	0.00
36	Indeno(1,2,3-cd)pyrene	1.564	1.468	6.1	85	-0.01
37	Benzo(b)fluoranthene	1.771	1.680	5.1	83	0.00
38	Benzo(k)fluoranthene	1.670	1.600	4.2	84	0.00
39 C	Benzo(a)pyrene	1.364	1.290	5.4	82	0.00
40	Dibenzo(a,h)anthracene	1.243	1.157	6.9	85	0.00
41	Benzo(g,h,i)perylene	1.346	1.274	5.3	85	0.00

(#) = Out of Range

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

Instrument :

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