

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041124\
 Data File : BN030853.D
 Acq On : 11 Apr 2024 21:55
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN041124

Quant Time: Apr 12 01:12:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 12 01:10:04 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	94	0.00
2	1,4-Dioxane	0.453	0.480	-6.0	101	0.00
3	n-Nitrosodimethylamine	0.463	0.458	1.1	96	0.00
4 S	2-Fluorophenol	0.942	0.904	4.0	94	0.00
5 S	Phenol-d6	1.179	1.068	9.4	90	0.00
6	bis(2-Chloroethyl)ether	1.121	1.121	0.0	97	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
8 S	Nitrobenzene-d5	0.289	0.293	-1.4	100	0.00
9	Naphthalene	1.108	1.109	-0.1	96	0.00
10	Hexachlorobutadiene	0.221	0.215	2.7	92	0.00
11 SURR	2-Methylnaphthalene-d10	0.634	0.643	-1.4	98	0.00
12	2-Methylnaphthalene	0.752	0.748	0.5	96	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
14 S	2,4,6-Tribromophenol	0.175	0.144	17.7	87	0.00
15 S	2-Fluorobiphenyl	1.416	1.515	-7.0	101	0.00
16	Acenaphthylene	1.817	1.890	-4.0	103	0.00
17	Acenaphthene	1.240	1.231	0.7	94	0.00
18	Fluorene	1.661	1.642	1.1	94	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
20	4,6-Dinitro-2-methylphenol	0.045	0.032	28.9#	82	0.00
21	4-Bromophenyl-phenylether	0.239	0.230	3.8	94	0.00
22	Hexachlorobenzene	0.277	0.273	1.4	94	0.00
23	Atrazine	0.175	0.157	10.3	94	0.00
24	Pentachlorophenol	0.093	0.067	28.0#	84	0.00
25	Phenanthrene	1.175	1.198	-2.0	98	0.00
26	Anthracene	1.002	0.980	2.2	99	0.00
27 SURR	Fluoranthene-d10	1.083	1.080	0.3	98	0.00
28	Fluoranthene	1.402	1.347	3.9	94	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	91	0.00
30	Pyrene	1.721	1.705	0.9	93	0.00
31 S	Terphenyl-d14	1.024	1.150	-12.3	107	0.00
32	Benzo(a)anthracene	1.420	1.396	1.7	96	0.00
33	Chrysene	1.488	1.532	-3.0	97	0.00
34	Bis(2-ethylhexyl)phthalate	0.731	0.594	18.7	86	0.00
35 I	Perylene-d12	1.000	1.000	0.0	85	0.00
36	Indeno(1,2,3-cd)pyrene	1.582	1.619	-2.3	93	0.00
37	Benzo(b)fluoranthene	1.686	1.692	-0.4	90	0.00
38	Benzo(k)fluoranthene	1.618	1.681	-3.9	93	0.00
39 C	Benzo(a)pyrene	1.382	1.404	-1.6	92	0.00
40	Dibenzo(a,h)anthracene	1.258	1.274	-1.3	92	0.00
41	Benzo(g,h,i)perylene	1.367	1.333	2.5	88	0.00

(#) = Out of Range

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

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