

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080724\
 Data File : BN033296.D
 Acq On : 07 Aug 2024 23:37
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN080724

Quant Time: Aug 08 04:40:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 08 04:39:01 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	117	0.00
2	1,4-Dioxane	0.443	0.435	1.8	112	0.00
3	n-Nitrosodimethylamine	0.563	0.537	4.6	113	0.00
4 S	2-Fluorophenol	1.053	0.998	5.2	108	0.00
5 S	Phenol-d6	1.439	1.285	10.7	103	0.00
6	bis(2-Chloroethyl)ether	1.231	1.250	-1.5	117	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
8 S	Nitrobenzene-d5	0.244	0.248	-1.6	122	0.00
9	Naphthalene	1.123	1.103	1.8	112	0.00
10	Hexachlorobutadiene	0.206	0.201	2.4	112	0.00
11 SURR	2-Methylnaphthalene-d10	0.623	0.616	1.1	112	0.00
12	2-Methylnaphthalene	0.774	0.772	0.3	113	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
14 S	2,4,6-Tribromophenol	0.162	0.149	8.0	101	0.00
15 S	2-Fluorobiphenyl	1.507	1.628	-8.0	116	0.00
16	Acenaphthylene	1.953	2.106	-7.8	115	0.00
17	Acenaphthene	1.239	1.287	-3.9	112	0.00
18	Fluorene	1.656	1.684	-1.7	110	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
20	4,6-Dinitro-2-methylphenol	0.029	0.028	3.4	121	0.00
21	4-Bromophenyl-phenylether	0.243	0.227	6.6	107	0.00
22	Hexachlorobenzene	0.255	0.241	5.5	109	-0.01
23	Atrazine	0.201	0.194	3.5	112	0.00
24	Pentachlorophenol	0.089	0.079	11.2	107	0.00
25	Phenanthrene	1.158	1.142	1.4	112	0.00
26	Anthracene	1.126	1.133	-0.6	116	0.00
27 SURR	Fluoranthene-d10	1.101	1.045	5.1	109	0.00
28	Fluoranthene	1.460	1.390	4.8	110	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	114	0.00
30	Pyrene	1.573	1.535	2.4	111	0.00
31 S	Terphenyl-d14	0.690	0.807	-17.0	133	0.00
32	Benzo(a)anthracene	1.553	1.556	-0.2	116	0.00
33	Chrysene	1.504	1.512	-0.5	115	0.00
34	Bis(2-ethylhexyl)phthalate	0.805	0.686	14.8	102	0.00
35 I	Perylene-d12	1.000	1.000	0.0	111	0.00
36	Indeno(1,2,3-cd)pyrene	1.750	1.738	0.7	115	0.00
37	Benzo(b)fluoranthene	1.486	1.421	4.4	108	0.00
38	Benzo(k)fluoranthene	1.444	1.464	-1.4	116	0.00
39 C	Benzo(a)pyrene	1.321	1.363	-3.2	119	0.00
40	Dibenzo(a,h)anthracene	1.382	1.371	0.8	114	0.00
41	Benzo(g,h,i)perylene	1.503	1.359	9.6	104	-0.01

(#) = Out of Range

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

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