

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112522\
 Data File : BN022867.D
 Acq On : 25 Nov 2022 19:09
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN112522

Quant Time: Nov 25 22:57:23 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 25 22:56:22 2022
 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	108	0.00
2	1,4-Dioxane	0.508	0.505	0.6	105	0.00
3	n-Nitrosodimethylamine	0.547	0.519	5.1	100	0.00
4 S	2-Fluorophenol	1.039	1.057	-1.7	107	0.00
5 S	Phenol-d6	1.324	1.362	-2.9	110	0.00
6	bis(2-Chloroethyl)ether	1.243	1.316	-5.9	109	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
8 S	Nitrobenzene-d5	0.311	0.328	-5.5	116	-0.01
9	Naphthalene	1.232	1.276	-3.6	110	0.00
10	Hexachlorobutadiene	0.253	0.265	-4.7	109	0.00
11 SURR	2-Methylnaphthalene-d10	0.868	0.860	0.9	109	0.00
12	2-Methylnaphthalene	0.251	0.227	9.6	104	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
14 S	2,4,6-Tribromophenol	0.193	0.173	10.4	97	0.00
15 S	2-Fluorobiphenyl	1.830	2.032	-11.0	113	0.00
16	Acenaphthylene	2.118	2.099	0.9	106	0.00
17	Acenaphthene	1.393	1.448	-3.9	107	0.00
18	Fluorene	1.785	1.847	-3.5	105	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
20	4,6-Dinitro-2-methylphenol	0.045	0.038	15.6	97	0.00
21	4-Bromophenyl-phenylether	0.289	0.296	-2.4	106	0.00
22	Hexachlorobenzene	0.352	0.374	-6.3	108	0.00
23	Atrazine	0.204	0.189	7.4	101	0.00
24	Pentachlorophenol	0.096	0.076	20.8	92	0.00
25	Phenanthrene	1.391	1.450	-4.2	107	0.00
26	Anthracene	1.207	1.195	1.0	105	0.00
27 SURR	Fluoranthene-d10	1.087	1.114	-2.5	108	0.00
28	Fluoranthene	1.479	1.537	-3.9	108	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	117	0.00
30	Pyrene	2.082	2.123	-2.0	115	0.00
31 S	Terphenyl-d14	0.940	0.955	-1.6	110	0.00
32	Benzo(a)anthracene	1.616	1.620	-0.2	116	0.00
33	Chrysene	1.676	1.782	-6.3	119	0.00
34	Bis(2-ethylhexyl)phthalate	0.649	0.574	11.6	117	0.00
35 I	Perylene-d12	1.000	1.000	0.0	134	0.00
36	Indeno(1,2,3-cd)pyrene	1.660	1.586	4.5	127	0.00
37	Benzo(b)fluoranthene	1.786	1.708	4.4	126	0.00
38	Benzo(k)fluoranthene	1.934	1.980	-2.4	130	0.00
39 C	Benzo(a)pyrene	1.363	1.272	6.7	125	0.00
40	Dibenzo(a,h)anthracene	1.318	1.293	1.9	130	0.00
41	Benzo(g,h,i)perylene	1.420	1.380	2.8	126	0.00

(#) = Out of Range

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

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